

THE UNIVERSITY OF TEXAS SYSTEM

CHANCELLOR'S DOCKET NO. 42

125

September 2, 1988

TO MEMBERS OF THE FINANCE AND AUDIT COMMITTEE:

Mr. William F. Roden, Chairman
Mr. Sam Barshop
Mr. Louis A. Beecherl, Jr.

The Docket for The University of Texas System Administration and the Dockets recommended by the Chief Administrative Officers concerned and prepared by the component institutions listed below are herewith submitted for ratification or approval, as appropriate, at the meeting of the U. T. System Board of Regents on October 7, 1988. The appropriate Executive Vice Chancellors and I concur in these recommendations.

<u>Institutions</u>	<u>Pages</u>
The University of Texas System Administration	C-1 through C-28
The University of Texas at Arlington	AR-1 through AR-21
The University of Texas at Austin	A-1 through A-129
The University of Texas at Dallas	D-1 through D-18
The University of Texas at El Paso	EP-1 through EP-25
The University of Texas of the Permian Basin	PB-1 through PB-3
The University of Texas at San Antonio	SA-1 through SA-16
The University of Texas at Tyler	TA-1 through TA-8
The University of Texas Southwestern Medical Center at Dallas	HD-1 through HD-39
The University of Texas Medical Branch at Galveston	G-1 through G-46
The University of Texas Health Science Center at Houston	HH-1 through HH-84
The University of Texas Health Science Center at San Antonio	HS-1 through HS-48
The University of Texas M. D. Anderson Cancer Center	CC-1 through CC-25
The University of Texas Health Center at Tyler	HT-1 through HT-9



Hans Mark
Chancellor

HM:lsr

xc: Mr. Jack S. Blanton, Chairman of the Board
Mr. Robert B. Baldwin, III
Mr. Jess Hay
Mr. W. A. "Tex" Moncrief, Jr.
Mr. Shannon H. Ratliff
Mr. Mario Yzaguirre
Dr. James P. Duncan
Dr. Charles B. Mullins

THE UNIVERSITY OF TEXAS SYSTEM ADMINISTRATION

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

TABLE OF CONTENTS

	<u>Page</u>
Business Contracts for Services	C-3
Land Matters, including Standard Easements, Surface Leases, Permits and Water Contracts	C-4
Hogg Foundation for Mental Health and Ima Hogg Foundation	C-14
Contracts and Grants for Research, Development and Educational Services - State (Funds Going Out)	C-19
Changes to the 1988-89 System-wide Personnel Pay Plan	C-20
Amendments to the 1987-88 System Administration Operating Budget (Including staff appointments, changes of status and transfers of funds within existing budget totals)	C-21
Amendments to the 1988-89 System Administration Operating Budget (Including staff appointments, changes of status and transfers of funds within existing budget totals)	C-24
Other Fiscal Items.	C-27
Land and Investment Report. (See attachment L & I 1-98)	C-28

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

BUSINESS CONTRACTS FOR SERVICES

The following contract has been awarded and is submitted for approval of the U. T. Board of Regents:

1. Agency: The Avis Rent A Car System, Inc.
Contract No: AWD# B7388 ADDENDUM
Funds: N/A
Period: 9/1/88
Description: Automobile Rental Contract for U.T. System Employees - additional car classes with applicable daily rates.

THE UNIVERSITY OF TEXAS SYSTEM ADMINISTRATION

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

LAND MATTERS, INCLUDING STANDARD EASEMENTS,
SURFACE LEASES, PERMITS AND WATER CONTRACTS

LAND MATTERS

Easement and Surface Lease Nos. 7163 - 7222, Assignment of Lease Nos. 5035, 5036, 5165, 5231, 5316, 5317, 5388, 5467, 5812, Assignment of Flexible Grazing Lease No.0017, Potable/Industrial Water Contract No. 250W, and Salt Water Disposal Contract Nos. 54D - 56D.--It is recommended by the the Chancellor that the following applications for easements and surface leases, assignment of leases, assignment of flexible grazing leases, potable/industrial water contracts, and salt water disposal contracts be approved and the appropriate filing fees be accepted. All have been approved as to content by the appropriate officials. Payment for each has been received unless otherwise indicated, and each document is on the University's standard form when applicable and is at the standard rate effective February 1, 1986, unless otherwise indicated.

Easements and Surface Leases Nos. 7163 - 7222

No.	Company	Type Permit	County	Location (Block #)	Distance or Area	Period	Consideration
7163	Phillips 66 Natural Gas Company	Pipe Line Gas	Andrews	13 & 14	3,272.72 rods of 10" line	6/1/88 5/31/98	\$ 16,363.60
7164	Phillips 66 Natural Gas Company (Renewal of #4608)	Pipe Line Gas	Crane	31	1,058.6 rods of 6 5/8" line & 154.4 rods of 4 1/2" line	4/1/88 3/31/98	5,458.50
7165	Phillips 66 Natural Gas Company (Renewal of #4635)	Pipe Line Gas	Andrews	4	183.6 rods of 4 1/2" line	7/1/88 6/30/98	826.20
7166	Phillips 66 Natural Gas Company (Renewal of #4658)	Pipe Line Gas	Ector	35	738.42 rods of 4 1/2" line	7/1/88 6/30/98	3,322.89
7167	Phillips 66 Natural Gas Company (Renewal of #4659)	Pipe Line Gas	Andrews	11	78.6 rods of 4 1/2" line	7/1/88 6/30/98	400.00 (Min.)
7168	Phillips 66 Natural Gas Company (Renewal of #4660)	Pipe Line Gas	Ector	35	176.36 rods of 4 1/2" line & 183.94 rods of 6 5/8" line	7/1/88 6/30/98	\$ 1,621.35

C-5

No.	Company	Type Permit	County	Location (Block #)	Distance or Area	Period	Consideration
7169	Phillips 66 Natural Gas Company (Renewal of #4675)	Pipe Line Gas	Crockett	6, 5 & 13	1,879.21 rods of 6 5/8" line & 1,319.28 rods of 4 1/2" line	7/1/88 6/30/98	14,393.21
7170	Phillips 66 Natural Gas Company (Renewal of #4701)	Pipe Line Gas	Crane & Upton	30	603.3 rods of 4 1/2" line & 211.8 rods of 6 5/8" line	7/1/88 6/30/98	3,667.95
7171	Phillips 66 Natural Gas Company	Pipe Line Gas	Andrews	1, 5, 10, 11 & 13	74.36 rods of 8" line, 111.22 rods of 4" line, & 22.00 rods of 3" line	6/1/88 5/31/98	1,037.90
7172	Phillips 66 Natural Gas Company	Pipe Line Gas	Andrews	5 & 10	806.97 rods of 8 5/8" line & 49.39 rods of 3 1/2" line	6/1/88 5/31/98	4,281.80
7173	Maralo, Inc. (Renewal of #4673)	Pipe Line Water	Andrews	3	81.08 rods of 4" line	9/1/88 8/31/98	400.00 (Min.)
7174	Raphael L. Duesing (Renewal of #4330)	Surface Lease Storage Site & Garage Site	Reagan	11	230' x 300' approximately	4/1/88 3/31/89	400.00*
7175	El Paso Electric Company (Renewal of #4713)	Power Line Distribution	El Paso	L	145.00 rods of single pole	9/1/88 8/31/98	400.00 (Min.)

*Renewable from year to year, but not to exceed a total of ten years. Negotiated by the Manager of University Lands - Surface Interests.

No.	Company	Type Permit	County	Location (Block #)	Distance or Area	Period	Consideration
7176	South Timbers Limited Partnership & Cross Timbers Partners	Pipe Line Salt Water	Andrews	5	311.15 rods of 2" line	6/1/88 5/31/98	\$ 1,555.75
7177	Mobil Pipe Line Company (Renewal of #4690)	Pipe Line Oil	Andrews	4 & 3	149.49 rods of 4½" line	10/1/88 9/30/98	672.71
7178	Shell Pipe Line Corporation (Renewal of #4693)	Pipe Line Oil	Andrews	9 & 1	126.00 rods of 4½" line & 147.00 rods of 3½" line	11/1/88 10/31/98	1,228.50
7179	Enron Gas Processing Company (Renewal of #4679)	Pipe Line Gas	Andrews & Martin	7	2,289.88 rods of under 12" line	8/1/88 7/31/98	10,304.46
7180	Transwestern Pipeline Company (Renewal of #4641 & #4934)	Pipe Line Gas	Pecos, Ward & Winkler	21, 27, 23, 24, 26, 17 & 16	4,541.00 rods of 20" line, 4,766.70 rods of 24" line & 3,715.1 rods of 30" line	6/1/88 5/31/98	103,609.43
7181	Northern Natural Gas Company (Renewal of #4680)	Pipe Line Gas	Reagan	10, 9 & 58	1,015.39 rods of under 12" line	8/1/88 7/31/98	4,569.26
7182	Union Oil Company of California	Power Line Distribution	Andrews	1 & 9	597.48 rods of single pole	7/1/88 6/30/98	1,194.96
7183	Texas Utilities Electric Company (Renewal of #4656)	Power Line Distribution	Andrews	4, 5, 9, 11, 13, & 10	539.54 rods of single pole	8/1/88 7/31/98	755.36
7184	El Paso Natural Gas Company (Renewal of #4788)	Pipe Line Gas	Hudspeth	G, H, J, K & L	20,174.23 rods of 16" line & 431.412 rods of 4" line	1/1/89 12/31/98	133,073.84
7185	El Paso Natural Gas Company (Renewal of #4699 & #4700)	Pipe Line Gas	Ward	17	1,351.824 rods of 4½" line	12/1/88 11/30/98	6,083.21

C-7

No.	Company	Type Permit	County	Location (Block #)	Distance or Area	Period	Consideration
7186	El Paso Natural Gas Company (Renewal of #4861)	Pipe Line Gas	Reagan	58	135.21 rods of 4½" line	1/1/89 12/31/98	\$608.45
7187	Topat Oil Company	Surface Lease Residential Site	Pecos	18	200' x 200' approximately	8/1/88 7/31/89	400.00*
7188	Citation 1987 Investment Limited Partnership (Renewal of #4655)	Pipe Line Salt Water	Crane	30	176.4 rods of 2½" line	10/1/88 9/30/98	793.80
7189	Southwest Texas Electric Coop., Inc. (Renewal of #4771, #4773, #4774 & #4775)	Power Line Distribution	Crockett & Reagan	47, 50, 49 & 30	593.8784 rods of single pole	9/1/88 8/31/98	831.44
7190	Southwest Texas Electric Coop., Inc. (Renewal of #4776 & #4777)	Power Line Distribution	Crockett & Reagan	47 & 48	319.9393 rods of single pole	9/1/88 8/31/98	447.92
7191	TXO Production Corp.	Pipe Line Oil/Gas	Reagan	9, 8 & 7	2,363.03 rods of 3" line	7/1/88 6/30/98	11,815.15
7192	United States of America, Department of the Army Corps of Engineers	Surface Lease Missile Range, Off-Range Radar Site	Hudspeth	J	2.70 acres approximately	7/1/88 6/30/89	400.00**
7193	Circle Bar Cable Television, Inc.	Surface Lease Microwave Repeater Tower	Crockett	46	3.67 acres approximately	8/1/88 7/31/98	5,000.00

*Renewable from year to year, but not to exceed a total of ten years. Negotiated by the Manager of University Lands - Surface Interests.

**Renewable from year to year, but not to exceed a total of five years. Payment shall be made at the end of each year. Negotiated by the Manager of University Lands - Surface Interests.

C-9

No.	Company	Type Permit	County	Location (Block #)	Distance or Area	Period	Consideration
7194	Phillips Pipe Line Company (Renewal of #4657)	Pipe Line Oil/Gas	Andrews	11 & 10	1,104.00 rods of 12 3/4" line, 31.00 rods of 6 5/8" line, 1,135.00 rods of 14" line & 826.00 rods of 12 3/4" line	8/1/88 7/31/98	\$ 20,062.00
7195	Phillips 66 Natural Gas Company (Renewal of #4661)	Pipe Line Gas	Andrews	9	436.7 rods of 4 1/2" line	8/1/88 7/31/98	1,965.15
7196	Phillips 66 Natural Gas Company (Renewal of #4702)	Pipe Line Gas	Andrews & Crane	10, 35, 30 & 31	574.9 rods of 4 1/2" line & 532.1 rods of 10 3/4" line	8/1/88 7/31/98	4,981.50
7197	West Texas Utilities Company (Renewal of #4705)	Power Line Distribution	Reagan	11, 2, 9 & 48	2,107.69 rods of single pole	9/1/88 8/31/98	2,950.77
7198	West Texas Utilities Company (Renewal of #4703)	Power Line Distribution	Crockett	46	2,037.6 rods of single pole	9/1/88 8/31/98	2,852.64
7199	West Texas Utilities Company (Renewal of #4704)	Power Line Distribution	Pecos	16	1,140.61 rods of single pole	9/1/88 8/31/98	1,596.85
7200	Caprock Oil & Gas, Inc.	Pipe Line Water	Andrews	4	640.00 rods of 3" line	8/1/88 7/31/98	3,200.00
7201	Exxon Pipeline Company (Renewal of #4734)	Pipe Line Oil	Ector	35	84.41 rods of 4 1/2" line	10/1/88 9/30/98	400.00 (Min.)
7202	Exxon Pipeline Company (Renewal of #4735)	Pipe Line Oil	Andrews	10	31.30 rods of 4 1/2" line	10/1/88 9/30/98	400.00 (Min.)

C-10

No.	Company	Type Permit	County	Location (Block #)	Distance or Area	Period	Consideration
7203	Exxon Pipeline Company (Renewal of #4736)	Pipe Line Oil	Andrews	9	293.64 rods of 2 3/8" line	10/1/88 9/30/98	\$ 1,321.38
7204	Exxon Pipeline Company (Renewal of #4737)	Pipe Line Oil	Andrews	9	207.70 rods of 4 1/2" line	10/1/88 9/30/98	934.65
7205	Exxon Pipeline Company (Renewal of #4738)	Pipe Line Oil	Andrews	10	828.06 rods of 4 1/2" line	10/1/88 9/30/98	3,726.27
7206	Exxon Pipeline Company (Renewal of #4739)	Pipe Line Oil	Andrews	1	282.94 rods of 4 1/2" line	10/1/88 9/30/98	1,273.23
7207	Exxon Pipeline Company (Renewal of #4740)	Pipe Line Oil	Andrews	1	280.61 rods of 4 1/2" line	10/1/88 9/30/98	1,262.75
7208	Exxon Pipeline Company (Renewal of #4741)	Pipe Line Oil	Andrews	1	196.30 rods of 4 1/2" line	10/1/88 9/30/98	883.35
7209	Exxon Pipeline Company (Renewal of #4742)	Pipe Line Oil	Andrews	10	121.82 rods of 4 1/2" line	10/1/88 9/30/98	548.19
7210	Exxon Pipeline Company (Renewal of #4743)	Pipe Line Oil	Andrews	9	187.93 rods of 4 1/2" line	10/1/88 9/30/98	845.69
7211	Exxon Pipeline Company (Renewal of #4744)	Pipe Line Oil	Andrews	9	604.14 rods of 4 1/2" line	10/1/88 9/30/98	2,718.63
7212	Exxon Pipeline Company (Renewal of #4745)	Pipe Line Oil	Reagan	2, 9, 8, & 11	2,822.38 rods of 4 1/2" line	10/1/88 9/30/98	12,700.71
7213	Exxon Pipeline Company (Renewal of #4746)	Pipe Line Oil	Crane	30	101.40 rods of 4 1/2" line	10/1/88 9/30/98	456.30
7214	Exxon Pipeline Company (Renewal of #4747)	Pipe Line Oil	Crane	30	94.02 rods of 4 1/2" line	10/1/88 9/30/98	423.09
7215	Exxon Pipeline Company (Renewal of #4748)	Pipe Line Oil	Crane	30	165.76 rods of 4 1/2" line	10/1/88 9/30/98	745.92

C-11

No.	Company	Type Permit	County	Location (Block #)	Distance or Area	Period	Consideration
7216	Exxon Pipeline Company (Renewal of #4749)	Pipe Line Oil	Crane	30	368.24 rods of 4½" line	10/1/88 9/30/98	\$ 1,657.08
7217	Exxon Pipeline Company (Renewal of #4750)	Pipe Line Oil	Crane	30	80.24 rods of 4½" line	10/1/88 9/30/98	400.00 (Min.)
7218	Texas-New Mexico Power Company (Renewal of #4682)	Power Line Distribution	Pecos	27	150.40 rods of single pole	11/1/88 10/31/98	400.00 (Min.)
7219	Texas-New Mexico Pipe Line Company	Pipe Line Oil	Andrews	13	20.67 rods of 4½" line	8/1/88 7/31/98	400.00 (Min.)
7220	Phillips 66 Natural Gas Company (Renewal of #4676)	Pipe Line Gas	Crane	30	91.50 rods of 4½" line	9/1/88 8/31/98	411.75
7221	Big Lake Industrial Engine, Inc.	Surface Lease Motor Repair Shop & Oilfield Equip. Yard	Reagan	11	250' x 225' approximately	9/1/88 8/31/89	800.00*
7222	All American Pipeline Company	Pipe Line Oil	Reagan & Upton	15, 58, 4, 1, 8 & 11	9,433.90 rods of 30" line	9/1/88 8/31/98	207,545.80

*Renewable from year to year, but not to exceed a total of ten years. Negotiated by the Manager of University Lands - Surface Interests.

Assignment of Leases Nos. 5035, 5036, 5165, 5231, 5316, 5317, 5388, 5467, 5812

No.	Assignor	Assignee	Type Permit	County	Consideration
5035	Northern Natural Gas Company	West Texas Gas, Inc./ D.B.A. Davis Gas Processing, Inc.	Pipe Line	Reagan	\$ 400.00
5036	Northern Natural Gas Company	West Texas Gas, Inc./ D.B.A. Davis Gas Processing, Inc.	Pipe Line	Reagan	400.00
5165	Northern Natural Gas Company	West Texas Gas, Inc./ D.B.A. Davis Gas Processing, Inc.	Pipe Line	Reagan	400.00
5231	Northern Natural Gas Company	West Texas Gas, Inc./ D.B.A. Davis Gas Processing, Inc.	Pipe Line	Reagan	400.00
5316	Northern Natural Gas Company	West Texas Gas, Inc./ D.B.A. Davis Gas Processing, Inc.	Pipe Line	Crockett	400.00
5317	Northern Natural Gas Company	West Texas Gas, Inc./ D.B.A. Davis Gas Processing, Inc.	Pipe Line	Crockett	400.00
5388	Northern Natural Gas Company	West Texas Gas, Inc./ D.B.A. Davis Gas Processing, Inc.	Pipe Line	Crockett	400.00
5467	American Well Servicing Company	WellTech, Inc.	Surface Lease	Reagan	400.00
5812	Southwestern Gas Pipeline	T.A. Hillin	Pipe Line	Crockett	400.00

Assignment of Flexible Grazing Leases No. 0017

No.	Assignor	Assignee	Type Permit	County	Consideration
0017	The Diamond A Cattle Co.	Emil Kiehne & Sons, Inc.	Grazing/hunting	Hudspeth	\$ 245,850.00

C-12

Potable/Industrial Water Contracts No. 250W

There are no standard agreements for water contracts. These have been negotiated by the Manager of University Lands - Oil, Gas and Mineral Interests. Rates are similar to those approved by the Board in recent years.

No.	Grantee	County	Location (Block #)	Period	Consideration
250W	West Texas Roads Inc.	Pecos	16	7/1/88 12/31/88	\$ 500.00*

Salt Water Disposal Contracts Nos. 54D - 56D

No.	Company	Type Permit	County	Location (Block #)	Distance or Area	Period	Consideration
54D	Texaco Inc.	SWD	Andrews	12	1 acre	8/11/88 8/10/89	\$ 1,500.00**
55D	Maralo Inc. (Renewal of #5923)	SWD	Andrews	3	1 acre	8/27/88 8/26/89	1,000.00**
56D	Atlantic Richfield Co.	SWD	Upton	15	1 acre	6/15/88 6/14/89	1,000.00**

*Highway construction contract.

**Renewable from year to year, but not to exceed a total of five years. Negotiated by the Manager of University Lands - Oil, Gas, and Mineral Interests.

THE UNIVERSITY OF TEXAS SYSTEM ADMINISTRATION

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

HOGG FOUNDATION FOR MENTAL HEALTH

AND IMA HOGG FOUNDATION

Allocations were made from the Hogg Foundation for Mental Health and Ima Hogg Foundation to the following institutions and agencies:

1. Battered Women's Shelter of Bexar County,
San Antonio, Texas

Counseling and Foster Grandparent Services - \$20,306

The Hogg Foundation is recommending for approval a first-year grant for the period July 1, 1988 to June 30, 1989. The Battered Women's Shelter will serve as a placement for four foster grandparents who will care for the children of the abused women residing in the shelter. These foster "grannies" will provide educational activities and a lot of emotional support and tender care for the children while the mother sorts out problems at home or participates in counseling or job skills training. Mental health services, which are a critical component at the shelter, will be arranged through a contract arrangement with the Mexican American Unity Council. The volunteer corps numbers more than eighty persons per month, many with advanced degrees, who conduct training and lead support groups on stress management, self-reliance, money management, building self-esteem, and the like. Ms. Joyce Coleman, Executive Director, will be responsible for the administration of the project.

2. Cancer Counseling, Inc.

Clinical Outpatient Program for Children - \$12,000

The Ima Hogg Foundation recommends for approval a fourth and final grant for the period November 1, 1988 to October 31, 1989. Cancer Counseling has been successful in matching these funds with monies from other foundations. These funds will be used to provide counseling for children and families affected by cancer. Ms. Elise Needell, President, will be responsible for the administration of the grant.

3. CEDEN Family Resource Center for Development, Education and Nutrition
Austin, Texas

Technical Assistance to Replications of the CEDEN Parent-Child Program - \$15,820

The Hogg Foundation recommends for approval a supplemental grant for the period August 1, 1988 to July 31, 1989. This grant will support the evaluation of the replication of the infant development and parent education program by the Positive Education for Early Parenting Program (PEEP) in Orange, Texas. Patterned after an exemplary bilingual, low-cost parent-child development model developed by the CEDEN Family Resource Center in Austin, this replication effort is aimed at serving low-income black families. Dr. Emily Vargas Adams is responsible for the administration of the project.

4. East Texas Crisis Center

Crime Victims Counseling Network for East Texas - \$9,870

The Hogg Foundation is recommending for approval a first-year grant for the period September 1, 1988 through August 31, 1989. These funds will be used to set up an interdisciplinary regional support network to provide counseling services to victims of crime. The bulk of the funding to implement the network has already been approved for support by the Criminal Justice Division of the Governor's Office. Ms. Dawn Franks, Executive Director, will be responsible for the administration of the grant.

5. The Gathering Place

Rehabilitation Center for Mentally Ill Young Adults - \$22,000

The Hogg Foundation recommends for approval a second-year grant for the period September 1, 1988 to August 31, 1989. This grant will be used to continue a vocational component for the agency's existing psycho-social rehabilitation program. The current emphasis is on the development of sheltered working and training experiences available at The Gathering Place itself. A greenhouse business and several other training programs have been established and seem to be successful in helping the clients learn and grow. Mrs. Lynne Paine, Board Chairman, will be responsible for the administration of the grant.

6. Holt House, Inc.

Resource Center for "People Growing Older" - \$20,000

The Hogg Foundation Executive Committee is recommending for approval a one-time grant for the period August 1, 1988 to August 1, 1989. The funds are to be used for obtaining a director who will coordinate efforts to provide a variety of support services which will help the frail elderly persons to delay or postpone institutionalization. The person responsible for administration of the project is Ms. Betty Bower, the interim president of Holt House, Inc.

7. Mental Health Association of Houston and Harris County, Inc.

Community Support for Homeless Mentally Ill Adults in Harris County - \$23,000

The Executive Committee of the Hogg Foundation recommends for approval a one-year grant for the period August 1, 1988 to July 31, 1989. The Community Support Program will consist of support services for long-term mentally ill adults 18 and over and their families, as well as persons in Harris County in need of information about housing and services for mentally ill adults. The goal of the program is to maximize an individual's opportunities to become self-sufficient in a community setting. Betsy Schwartz, Executive Director, will be responsible for administration of the project.

8. Mental Health Association in Jefferson County

Teenage Suicide Prevention in Texas Secondary Schools - \$10,302

The Executive Committee of the Hogg Foundation recommends for approval a one-year grant for the period September 1, 1988 to August 31, 1989. The program is designed to develop a pilot project for secondary schools to train school personnel to identify teenagers who exhibit behavior which could lead to suicide, to provide a screening process for use by guidance counselors, and to develop a system of referral to outside agencies and professionals for appropriate services. Ms. Pat Hays, Executive Director, will be responsible for administration of the project.

HOGG FOUNDATION FOR MENTAL HEALTH

AND IMA HOGG FOUNDATION
(Continued)

9. Mental Health Association of Tyler

Junior Mental Health Association - \$8,150

The Hogg Foundation is recommending for approval a one-year grant for the period September 1, 1988 to August 31, 1989. These funds will be used to begin a Junior Mental Health Association in the Tyler community. Such a project is unique to Texas and is modeled on a successful program in an Indiana Mental Health Association chapter. The most appealing aspects about the program are not only that it provides a creative outlet for volunteerism for young people but that it also serves as an orientation for them to the mental health field as a career choice and to the realities of mental health issues for those with mental health problems. Mrs. Kreeleene Van Cleef, Executive Director, will be responsible for the administration of the grant.

10. The Pebble Project

School-Based Group Therapy Program for Abused/Neglected Children - \$20,849

The Executive Committee of the Hogg Foundation recommends for approval a one-year grant for the period September 1, 1988 to August 31, 1989. The proposed demonstration project has five features: school-based therapy for children identified as abused or neglected, a peer counseling group for delinquent and pre-delinquent abused or neglected children called "Kids Helping Kids," testing and evaluation to determine the effectiveness of the therapeutic interventions, technical assistance for organizations wishing to replicate the project, and a rural demonstration project. Mr. John Boyle, Executive Director, will be responsible for administration of the project.

11. Plano Child Guidance Clinic

Family Impact Program - \$20,000

The Hogg Foundation is recommending for approval a first-year grant for the period November 1, 1988 to October 31, 1989. These funds will be used to expand the clinic's newly formulated Family Impact Program through the development of a training component for experienced volunteers to learn supervisory skills and the creation of an evaluation component. In its first few months of existence, this new project has been warmly received in the Plano community and is viewed as a welcome complement to other therapeutic interventions within the larger north Dallas area. Moreover, its recruitment and use of volunteers has been a very sophisticated effort that has resulted in a highly committed core of Family Impact team members. Mr. Steve Hardesty, Executive Director, will be responsible for the administration of the grant.

12. Positive Education for Early Parenting

Graduate Group Program and Replication of CEDEN Infant Development and Parent Education Program - Orange - \$13,562

The Executive Committee of the Hogg Foundation recommends for approval an initial grant for the period September 1, 1988 to August 31, 1989. The Graduate Group Program is designed to meet the needs of high risk parents who have completed a year of intensive parenting education in the PEEP Program and need continuing support during their children's toddler years. Replication of the CEDEN Parent-Child Program will enhance the existing services offered by the PEEP Program and capacity of the staff to evaluate services to high risk infants and parents. Julie Allensworth, Executive Director, will be responsible for administration of the project.

HOGG FOUNDATION FOR MENTAL HEALTH

AND IMA HOGG FOUNDATION
(Continued)

13. Timberlawn Psychiatric Research Foundation, Inc.

Program Evaluation of Mental Health Association Parents as Teachers
Project - \$39,615

The Hogg Foundation is recommending for approval a second-year grant for the period September 1, 1988 through August 31, 1989. These funds will be used to continue supporting the evaluation of the Parents as Teachers program of the Mental Health Association in Texas. Dr. John T. Gossett, Director, will be responsible for the administration of the grant.

14. U. T. Austin - Center for Mexican American Studies

Successful Family Strategies for Coping with High Risk of School Failure
Among Hispanics - \$24,764

The Hogg Foundation Executive Committee recommends for approval a first-year grant for the period September 1, 1988 through August 31, 1989. The funds, to be used for a study of successful family strategies for coping with high risk of school failure among Hispanics, will be distributed in three stages, with the second and third contingent upon demonstration of satisfactory progress in the preceding stage. The purpose of the study is to investigate the antecedents of school retention among Hispanic students designated "at risk" by the Austin Independent School District. The data analysis is designed to identify the types of family characteristics and coping strategies associated with positive school performance, determine how family influences temper the high risk of dropping out, examine the influence of socioeconomic status, migration patterns, school staff, and peers on positive mental health and school retention, describe how perceptions of sexuality, work, and transition into adulthood affect school retention, and explain how students and their families make choices between school and competing endeavors. Dr. Harriett Romo, Research Scientist, and Professor Toni Falbo, Acting Director of the Population Research Center, will serve as co-directors of the project.

15. U. T. Austin, Department of Psychology

Responses to Violence: Child Rearing and Children's Behavior in Homes of
Battered Women - \$1,788

The Hogg Foundation is recommending for approval a supplemental grant for the months of July and August, 1988. These funds will be used to complete the research project focusing on child rearing behaviors of battered women and the actual behaviors of children of battered women. Dr. George W. Holden continues to be responsible for the administration of the grant.

16. U. T. Austin, Department of Educational Psychology

Factors that Mediate Healthy Adjustment to Intrafamilial Sexual
Abuse - \$21,556

The Executive Committee of the Hogg Foundation recommends for approval a second-year grant for the period September 1, 1988 to August 31, 1989. The research project is attempting to determine the variables that differentiate children who have been sexually abused by a family member and adjust emotionally, socially, and behaviorally from those who do not; the process of recovery from the abuse over a one-year period; and the pattern of use of intervention services in Travis County by families where intrafamilial sexual abuse has occurred. Dr. Deborah Tharinger, Assistant Professor, will be responsible for the administration of the project.

HOGG FOUNDATION FOR MENTAL HEALTH

AND IMA HOGG FOUNDATION
(Continued)

17. U. T. Austin, LBJ School of Public Affairs

"Policy Research Project on Financing Care for the Chronically Mentally Ill in Texas - \$18,405

The Hogg Foundation Executive Committee recommends for approval second-year funding for the period September 1, 1988 through August 31, 1989. Faculty and students associated with the project will continue to gather data concerning existing arrangements and the costs and benefits of alternative methods of finance and delivery of mental health services in Texas. The project findings will be used by the Foundation's statewide Commission on Community Care of the Mentally Ill as they prepare their final report in early 1990. Dr. David Warner, Professor of Public Affairs, will continue to serve as project director.

18. U. T. El Paso, Department of Sociology and Anthropology

Impact of Becoming a Majority Minority Institution - \$10,144

The Hogg Foundation Executive Committee recommends for approval a nine-month grant for the period September 1, 1988 through May 31, 1989. These funds will be used for a pilot study of how faculty perceptions affect teaching, research and participation in campus activities when a university's student body changes from majority to minority. The University of Texas at El Paso became a majority minority institution (52% Mexican-American enrollment) in 1984. Demographic projections for Texas and the United States suggest that other state universities in the Southwest will experience similar enrollment changes and will also become majority minority universities within the next two decades. The research findings will be used by the U. T. El Paso administration, other universities, and by the investigators as a step in seeking funds for a national study on the same topic. Dr. Howard Daudistel, Assistant Vice President for Academic Affairs and Associate Professor of Sociology, will serve as the project director.

19. U. T. Tyler, Department of Psychology

Psychological Sequelae and Mental Health Issues for Adult Women Who were Victims of Childhood Incest - \$22,785

The Hogg Foundation is recommending for approval a one-time grant for the period July 15, 1988 to August 31, 1989. These funds will be used to support a research project comparing adult women who were childhood victims of incest with various control groups to determine, first, differences in behavior and mental health symptoms, and second, the effectiveness of various interventions on the members of each group. Dr. Paula Lundberg-Love, Assistant Professor, will be responsible for the administration of the grant.

20. U. T. Health Sciences Center - Houston, Department of Psychiatry and Behavioral Sciences

International Conference on: "Contemporary Issues in Diagnostic Classification/Social Psychiatry" - \$750

The Hogg Foundation recommends for approval a grant for the period December 1 - 31, 1988 for the conference. This grant will be used to pay the travel and per diem for Dr. Arthur Kleinman, a prominent psychiatrist from Harvard Medical School. If possible, Dr. Kleinman will consult with other organizations in the Houston area during his stay. Dr. Enrique S. Garza-Trevino, the program chair for the conference, will be responsible for the administration of the grant.

THE UNIVERSITY OF TEXAS SYSTEM ADMINISTRATION

143

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT
AND EDUCATIONAL SERVICES - STATE (FUNDS GOING OUT)

The following interagency contract has been awarded and is submitted for formal approval of the U. T. Board of Regents:

1. Agency: Railroad Commission of Texas
Contract No: IAC (88-89) 1082
Funds: \$11,000
Period: September 1, 1988 through August 31, 1989
Description: The performing agency will provide University Lands Accounting Office with copies of oil and gas files as requested.

THE UNIVERSITY OF TEXAS SYSTEM ADMINISTRATION

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

SYSTEM-WIDE PERSONNEL PAY PLAN RECOMMENDATION

ADJUSTMENTS TO THE 1988-89 SYSTEM-WIDE PERSONNEL PAY PLAN

Justification is requested for the following adjustments to the 1988-89 System-wide Personnel Pay Plan:

ADDITIONS

<u>Title</u>	<u>System-wide Annual Salary Range</u>
Ophthalmic Technologist II	24,684 - 33,360
Assistant Director of Student Life	22,320 - 29,160
Special Projects Coordinator	31,188 - 45,060
Assistant Director, Internal Audits	31,188 - 42,156

ADJUSTMENTS IN SALARY RANGE

<u>Title</u>	<u>System-wide Annual Salary Range</u>	
	<u>From</u>	<u>To</u>
Cytotechnologist I	17,088 - 39,420	19,524 - 39,420
Assistant Director, Supply/Processing/ Distribution (UTMB addition with an institutional range of 21,576 - 34,476)	25,524 - 48,204	21,576 - 48,204
Superintendent of Grounds Maintenance (SMC Dallas addition with an institutional range of 25,524 - 35,664)	29,160 - 40,776	25,524 - 40,776
Utility Services Supervisor	15,516 - 21,576	16,524 - 23,076
Parking Controller, University Police	8,856 - 14,580	8,856 - 16,008
Safety Engineer	22,320 - 29,160	31,188 - 40,776
Assistant Director, Mail and Telephone Service	19,524 - 28,212	23,868 - 38,124
Assistant Director, Accounting (UT Dallas addition with an institutional range of 32,280 - 42,156)	28,212 - 40,776	28,212 - 42,156
Computer Programmer Assistant I	10,344 - 20,880	10,344 - 21,576
Personnel Coordinator I	16,524 - 21,576	17,652 - 23,076

above referenced adjustments reflect those actions necessary to establish or maintain internal and external equity and/or accurately define and classify jobs. Salary adjustments are supported by compensation data for the area concerned. These adjustments have been initiated by the various component institutions, appropriately reviewed, and received the approval of the Office of the Chancellor.

THE UNIVERSITY OF TEXAS SYSTEM ADMINISTRATION

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET

The term "rate" 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.

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>APPOINTMENTS</u>					
SYSTEM ADMINISTRATION OFFICES					
Office of the Comptroller					
Supervisor of Reporting and Cost Allocation					
1. Danny L. Fletcher	8/1/88	100	12	\$44,000	D95

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>RANGE OF STATUS</u>					
AVAILABLE UNIVERSITY FUND Office of General Counsel 2. Francie A. Frederick					D99
From: Attorney		100	12	\$66,000	
To: Senior Attorney	7/1/88	100	12	66,000	

TRANSFER OF FUNDSTRANSFERS FROM

3. Amount of Transfer - \$1,530,094.12

D82

From: Permanent University Fund Bond Proceeds - U. T. Austin

To: Pooled Interest on Construction Funds - U. T. Austin

In the funding of the construction projects below, Permanent University Fund Bond proceeds were appropriated in the amounts shown. This item substitutes an appropriation from Pooled Interest on Construction Funds so that PUF bond proceeds in this amount may be redirected to fund projects within the Land Acquisition Program, Phase II (East Austin) authorized by the U. T. Board of Regents at its December 10-11, 1981 meeting.

<u>Project No.</u>	<u>Project Description</u>	<u>Amount</u>
102-528	Experimental Science - Phase II	\$ 320,620.14
102-551	Chilling Station #5	63,574.13
102-564	Taylor Hall Expansion	160,000.00
102-582	Scott House/Sweetbrush	945,078.40
102-584	Braker Lane Entrance & Road	40,821.45
		<u>\$1,530,094.12</u>

THE UNIVERSITY OF TEXAS SYSTEM ADMINISTRATION

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

AMENDMENTS TO THE 1988-89 OPERATING BUDGET

The term "rate" 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.

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>APPOINTMENTS</u>					
SYSTEM ADMINISTRATION OFFICES					
Office of the Chancellor					
Special Assistant to the Chancellor					
1. Sheldon Eckland-Olson	9/1/88	100	12	\$56,500	D1
Office of the Executive Vice Chancellor for Academic Affairs					
Special Assistant to the Executive Vice Chancellor for Academic Affairs					
2. David H. McClintock	9/1-30/88	100	12	48,000	D7
Office of the Comptroller					
Supervisor of Reporting and Cost Allocation					
3. Danny L. Fletcher	9/1/88	100	12	45,000	D2
Airplane Operation					
Pilot					
4. Ray A. Walker	9/1/88	100	12	28,600	D8

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>CHANGE OF STATUS</u>					
AVAILABLE UNIVERSITY FUND					
Office of Asset Management					
5. Austin M. Long, III					
From: Investment Officer		100	12	\$71,400	D3
To: Investment Officer	9/1/88	100	12	75,000	

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>RESIGNATIONS</u>					
SYSTEM ADMINISTRATION OFFICES					
Office of the Chancellor					
Special Counsel - Finance					
6. Joe E. Boyd, Jr. Retirement	8/31/88	33	12	\$91,800	D5
Vice Chancellor Emeritus					
7. Graves W. Landrum Retirement	12/31/88	23	12	55,100	D6
Office of the Comptroller					
Supervisor of Reporting and Cost Allocation					
8. S. Patrick Wilkinson Remove from 1989 Budget	8/31/88	100	12	38,500	D4

THE UNIVERSITY OF TEXAS SYSTEM ADMINISTRATION

U. T. BOARD OF REGENTS' MEETING

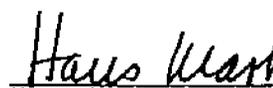
OCTOBER 7, 1988

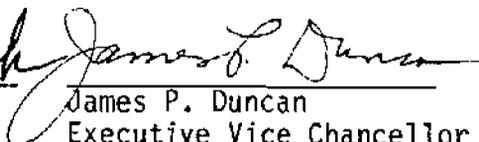
OTHER FISCAL ITEMS

U. T. San Antonio: Proposed Addition to Project Description for
Authorized PUF Bond Proceeds Repair and Rehabilitation Project

On June 9, 1988, the U. T. Board of Regents authorized the use of \$255,850 of PUF Bond Proceeds to The University of Texas at San Antonio for reroofing buildings on the UTSA campus. Due to favorable bids, not all the allocated funds will be expended on the buildings scheduled for roof repair. The institution now requests that the Women's Pavilion and the Kodak building (located on UTSA property at HemisFair Plaza) be added to the list of approved buildings for reroofing. Reroofing these additional buildings will cost approximately \$25,000.

This change is within the original scope and total cost of the project previously approved and is recommended for approval, effective immediately via docketing procedures, permitting the University to make these needed repairs immediately via change order with the contractor doing the other repairs.


Hans Mark
Chancellor


James P. Duncan
Executive Vice Chancellor
for Academic Affairs


Charles B. Mullins
Executive Vice Chancellor
for Health Affairs

THE UNIVERSITY OF TEXAS SYSTEM ADMINISTRATION
U. T. BOARD OF REGENTS' MEETING
OCTOBER 7, 1988
LAND AND INVESTMENT REPORT

LAND AND INVESTMENT REPORT

Meeting of October 7, 1988

INDEX	PAGE
L & I REPORT	
I. PERMANENT UNIVERSITY FUND	
A. INVESTMENT MATTERS - MONTH ENDED JUNE 30, 1988	
1. Report on Securities Transactions	2
2. Cash Statement - Permanent Fund and Available Fund	29
B. INVESTMENT MATTERS - MONTH ENDED JULY 31, 1988	
1. Report on Securities Transactions	30
2. Cash Statement - Permanent Fund and Available Fund	50
II. TRUST AND SPECIAL FUNDS	
A. INVESTMENT MATTERS - MONTH ENDED JUNE 30, 1988	
1. Common Trust Fund Summary of Assets	52
2. Report on Securities Transactions	54
3. Securities Transactions Detail	59
B. ADDITIONS AND WITHDRAWALS - COMMON TRUST FUND - JUNE 1, 1988	78
C. INVESTMENT MATTERS - MONTH ENDED JULY 31, 1988	
1. Common Trust Fund Summary of Assets	79
2. Report on Securities Transactions	81
3. Securities Transactions Detail	86

LAND AND INVESTMENT REPORT

For Month Ended June 30, 1988

I. PERMANENT UNIVERSITY FUND

PERMANENT UNIVERSITY FUND - INVESTMENT MATTERS.--

REPORT ON SECURITIES TRANSACTIONS.--The following securities transactions have been made for the Permanent University Fund in June, 1988. The Executive Vice Chancellor for Asset Management recommends approval by the Board of Regents of these transactions.

COMPARISON
SUMMARY OF ASSETS

	BOOK VALUE 06/30/87	BOOK YIELD 06/30/87	BOOK VALUE 06/30/88	BOOK YIELD 06/30/88
<u>DEBT SECURITIES:</u>				
U.S. Government Obligations				
Treasury Bonds	\$337,623,170.35	10.80%	\$261,075,275.38	11.18%
Various Guaranteed Bonds	241,619,862.76	10.42%	135,979,057.54	9.49%
FHA Mortgages	4,685,206.30	6.97%	3,820,617.19	7.00%
TOTAL - U.S. Government Obligations	583,928,239.41	10.61%	400,874,950.11	10.57%
U.S. Government Agencies (Non-Guaranteed)	41,647,005.02	11.08%	267,615,931.11	9.70%
Corporate Bonds	695,140,139.71	10.99%	697,099,367.59	10.38%
TOTAL - Debt Securities	1,320,715,384.14	10.83%	1,365,590,248.81	10.30%
Preferrad Stocks	5,900,330.29	14.40%	5,902,580.56	13.24%
TOTAL - Fixed Income Securities	1,326,615,714.43	10.84%	1,371,492,829.37	10.31%
<u>EQUITY SECURITIES:</u>				
Conv. Debentures	212,625.00	8.11%	836,374.19	7.26%
Conv. Preferred Stocks	823,050.00	5.51%	1,308,853.19	8.93%
Common Stocks	750,940,136.58	5.18%	976,969,419.49	4.37%
TOTAL - Equity Securities	751,975,811.58	5.18%	979,114,646.87	4.38%
TOTAL - Long Term Investments	2,078,591,526.01	8.79%	2,350,607,476.24	7.84%
<u>CASH & EQUIVALENT:</u>				
U.S. Govt. (Direct & Gtd.)	18,110,810.22	8.77%	91,543,470.34	9.53%
U.S. Govts. (Non-Gtd.)	29,999,297.08	6.90%	9,658,908.33	7.04%
Corporate Bonds	13,675,932.02	9.98%	16,042,689.75	10.89%
U. S. Treasury Bills	14,456,622.92	7.58%	117,363,796.88	6.49%
Commercial Paper	374,500,000.00	6.74%	398,000,000.00	7.17%
Cash (Interest Bearing)	32,868,881.55	6.58%	77,602,709.94	6.93%
TOTAL - Cash & Equivalents	483,611,543.79	6.92%	710,211,575.24	7.42%
TOTAL - SECURITIES, CASH & EQUIVALENTS	\$2,562,203,069.80	8.44%	\$3,060,819,051.48	7.74%
Indicated Annual Income for Ensuing 12 Months	\$216,213,230.79		\$236,974,228.45	

PERMANENT UNIVERSITY FUND SUMMARY OF ASSETS
BOOK VALUE AND BOOK YIELD BY COUNSELOR AND SYSTEM STAFF
(OOO'S OMITTED)

JUNE 30, 1988

	DONALD SMITH		SOUND SHORE		TRINITY		VALUEQUEST		TOTAL FUND		
<u>DEBT SECURITIES:</u>											
U.S. Governments											
Treasury Bonds									\$261,075	11.18%	
Various Govt. Gtd.									135,979	9.49%	
FHA Mortgages									3,821	7.00%	
TOTAL U.S. Govts.									<u>400,875</u>	<u>10.57%</u>	
Non-Gtd. Agencies									267,616	9.70%	
Corporate Bonds									697,099	10.38%	
TOTAL DEBT									<u>1,365,590</u>	<u>10.30%</u>	
Preferred Stocks									5,903	13.24%	
TOTAL FIXED									<u>1,371,493</u>	<u>10.31%</u>	
<u>EQUITY SECURITIES:</u>											
Convertible Debs.									836	7.26%	
Conv. Preferred									1,309	8.93%	
Common Stocks	\$31,975	2.47%	\$55,114	3.26%	\$66,672	4.39%	\$60,799	4.27%	976,970	4.37%	
TOTAL EQUITIES	<u>31,975</u>	<u>2.47%</u>	<u>55,114</u>	<u>3.26%</u>	<u>66,672</u>	<u>4.39%</u>	<u>60,799</u>	<u>4.27%</u>	<u>979,115</u>	<u>4.38%</u>	
TOTAL LONG TERM	<u>31,975</u>	<u>2.47%</u>	<u>55,114</u>	<u>3.26%</u>	<u>66,672</u>	<u>4.39%</u>	<u>60,799</u>	<u>4.27%</u>	<u>2,350,608</u>	<u>7.84%</u>	
<u>SHORT TERM:</u>											
U.S. Govts. (Dir. & Gtd.)									91,543	9.53%	
Corporate Bonds									16,043	10.89%	
Cash, Com. Paper, Non-Gtd & U.S. T-Bills	34,309	7.00%	11,822	7.00%	1,361	7.00%	2,681	7.00%	602,625	7.00%	
TOTAL SHORT TERM	<u>34,309</u>	<u>7.00%</u>	<u>11,822</u>	<u>7.00%</u>	<u>1,361</u>	<u>7.00%</u>	<u>2,681</u>	<u>7.00%</u>	<u>710,211</u>	<u>7.42%</u>	
TOTAL FUND	<u>\$66,284</u>	<u>4.82%</u>	<u>\$66,936</u>	<u>3.92%</u>	<u>\$68,033</u>	<u>4.44%</u>	<u>\$63,480</u>	<u>4.38%</u>	<u>\$3,060,819</u>	<u>7.74%</u>	

C I I T

PERMANENT UNIVERSITY FUND SUMMARY OF ASSETS
BOOK VALUE AND BOOK YIELD BY COUNSELOR AND SYSTEM STAFF
(000'S OMITED)

JUNE 30, 1988

	SYSTEM STAFF		CRITERION		DISCIPLINED		FRANKLIN		GAMCO		FAYEZ SAROFIM	
<u>DEBT SECURITIES:</u>												
U.S. Governments												
Treasury Bonds	\$261,075	11.18%										
Various Govt. Gtd.	135,979	9.49%										
FHA Mortgages	3,821	7.00%										
TOTAL U.S. Govts.	<u>400,875</u>	<u>10.57%</u>										
Non-Gtd. Agencies	267,616	9.70%										
Corporate Bonds	697,098	10.38%							\$1	11.59%		
TOTAL DEBT	<u>1,365,589</u>	<u>10.30%</u>							<u>1</u>	<u>11.59%</u>		
Preferred Stocks	5,903	13.24%										
TOTAL FIXED	<u>1,371,492</u>	<u>10.31%</u>							<u>1</u>	<u>11.59%</u>		
<u>EQUITY SECURITIES:</u>												
Convertible Debs.									836	7.26%		
Conv. Preferred									1,309	8.93%		
Common Stocks	547,411	4.90%	\$5,920	3.71%	\$59,329	4.32%	\$65,761	3.56%	49,708	2.94%	\$34,281	3.37%
TOTAL EQUITIES	<u>547,411</u>	<u>4.90%</u>	<u>5,920</u>	<u>3.71%</u>	<u>59,329</u>	<u>4.32%</u>	<u>65,761</u>	<u>3.56%</u>	<u>51,853</u>	<u>3.16%</u>	<u>34,281</u>	<u>3.37%</u>
TOTAL LONG TERM	<u>1,918,903</u>	<u>8.77%</u>	<u>5,920</u>	<u>3.71%</u>	<u>59,329</u>	<u>4.32%</u>	<u>65,761</u>	<u>3.56%</u>	<u>51,854</u>	<u>3.16%</u>	<u>34,281</u>	<u>3.37%</u>
<u>SHORT TERM:</u>												
U.S. Govts. (Dir. & Gtd.)	91,543	9.53%										
Corporate Bonds	16,043	10.89%										
Cash, Com. Paper, Non-Gtd., & U.S. T-Bills	511,200	7.00%	0	7.00%	671	7.00%	1,184	7.00%	13,678	7.00%	25,719	7.00%
TOTAL SHORT TERM	<u>618,786</u>	<u>7.48%</u>	<u>0</u>	<u>7.00%</u>	<u>671</u>	<u>7.00%</u>	<u>1,184</u>	<u>7.00%</u>	<u>13,678</u>	<u>7.00%</u>	<u>25,719</u>	<u>7.00%</u>
TOTAL FUND	<u>\$2,537,689</u>	<u>8.45%</u>	<u>\$5,920</u>	<u>3.71%</u>	<u>\$60,000</u>	<u>4.35%</u>	<u>\$66,945</u>	<u>3.62%</u>	<u>\$65,532</u>	<u>3.96%</u>	<u>\$60,000</u>	<u>4.93%</u>

L
E
I
A

SUMMARY OF TRANSACTIONS
(June, 1988)

	<u>COST</u> <u>(BOOK VALUE)</u>	<u>YIELD</u> <u>AT COST</u>	
<u>PURCHASES:</u>			
U.S. Govt. Obligations			
Direct	\$23,819,843.75	9.02%	
U. S. Govt. Agencies			
Non-Guaranteed	2,754,375.00	10.14%	
Corporate Bonds	8,783,750.00	10.14%	
TOTAL FIXED INCOME SECURITIES	<u>35,357,968.75</u>	<u>9.39%</u>	
Common Stocks	129,620,979.58	3.72%	
TOTAL ACQUISITIONS	<u>\$164,978,948.33</u>	<u>4.93%</u>	
	<u>TOTAL</u> <u>PROCEEDS</u>	<u>GAIN</u> <u>OR</u> <u>(LOSS)</u>	<u>YIELD</u> <u>AT SALE</u> <u>PRICE</u>
<u>SALES:</u>			
U. S. Govt. Obligations			
Direct	\$5,054,687.50	\$4,687.50	8.83%
Guaranteed	38,903,757.82	1,502,722.86	8.27%
TOTAL - U. S. GOVT. OBLIGATIONS	<u>43,958,445.32</u>	<u>1,507,410.36</u>	<u>8.33%</u>
Corporate Bonds	1,608,080.31	(49,192.88)	7.19%
TOTAL FIXED INCOME SECURITIES	<u>45,566,525.63</u>	<u>1,458,217.48</u>	<u>8.29%</u>
Common Stocks	107,048,140.74	16,666,471.77	3.33%
TOTAL SALES	<u>\$152,614,666.37</u>	<u>\$18,124,689.25</u>	<u>4.81%</u>
<u>MATURITIES AND PREPAYMENTS:</u>			
U.S. Govt. Obligations			
Direct	\$27,000,000.00	\$27,000,000.00	\$0.00
Guaranteed			
GNMA Pools	823,106.31	792,162.94	30,943.37
Various Bonds	25,000.00	25,000.00	0.00
FmHA Notes	14,736.08	14,908.12	(172.04)
FHA Mortgages	34,152.35	34,152.35	0.00
TOTAL - U.S. Govt. Obligations	<u>27,896,994.74</u>	<u>27,866,223.41</u>	<u>30,771.33</u>
U.S. Govt. Agencies			
Non-Guaranteed	1,393,526.24	1,387,107.29	6,418.95
Corporate Bonds	269,000.00	268,007.28	992.72
Short Term Securities (Net)	1,080,850.00	1,080,850.00	0.00
TOTAL MATURITIES AND PREPAYMENTS	<u>30,640,370.98</u>	<u>30,602,187.98</u>	<u>38,183.00</u>
TOTAL DISPOSITIONS	<u>\$183,255,037.35</u>	<u>\$165,092,165.10</u>	<u>\$18,162,872.25</u>

PERMANENT UNIVERSITY FUND BOOK VALUE

May 31, 1988 Balance	\$3,037,219,923.46
Additions	
From West Texas Lands (See Cash Statement for Detail)	\$5,436,255.77
Realized Net Gain or (Loss) on Security Transactions	18,162,872.25
June 30, 1988 Balance	<u>\$3,060,819,051.48</u>

PERMANENT UNIVERSITY FUND - SYSTEM STAFF
(June, 1988)

INVESTMENTS ACQUIRED

<u>NO. OF SHARES OR PAR VALUE</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET COST (BOOK VALUE)</u>	<u>YIELD AT COST</u>
	<u>U. S. GOVERNMENT OBLIGATIONS (Direct):</u>			
\$19,000,000.00	U. S. Treasury Notes 8-7/8%, 11/15/97	98.79	\$18,769,843.75	9.07%
5,000,000.00	U. S. Treasury Notes 9%, 5/15/98	101.00	5,050,000.00	8.84%
<u>\$24,000,000.00</u>	TOTAL - U. S. Govt. Obligations (Direct)		<u>23,819,843.75</u>	<u>9.02%</u>
	<u>U. S. GOVERNMENT AGENCIES (Non-Guaranteed):</u>			
<u>\$3,000,000.00</u>	FHLMC 9-1/4%, CMO 9-D, 7/15/15	91.81	2,754,375.00	10.14%
	<u>CORPORATE BONDS:</u>			
\$1,000,000.00	Eastman Kodak 9-3/8% Notes, 3/15/03	94.38	943,750.00	10.11%
8,000,000.00	Enron 9-7/8% Notes, 6/15/03	98.00	7,840,000.00	10.14%
<u>\$9,000,000.00</u>			<u>8,783,750.00</u>	<u>10.14%</u>
	<u>COMMON STOCKS:</u>			
22,300	Abbott Laboratories	45.14	1,006,659.00	2.66%
15,800	Anheuser-Busch	30.15	476,401.50	1.99%
6,200	Bristol-Myers	40.33	250,046.00	4.17%
1,600	Capital Cities/ABC	310.08	496,128.00	0.06%
1,600	CBS	157.82	252,515.20	1.90%
3,100	Dow Chemical	79.83	247,473.00	3.01%
8,900	Harris	28.21	251,024.50	3.12%

PERMANENT UNIVERSITY FUND - SYSTEM STAFF (Continued)
(June, 1988)

INVESTMENTS ACQUIRED (Continued)

<u>NO. OF SHARES</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET COST (BOOK VALUE)</u>	<u>YIELD AT COST</u>
	<u>COMMON STOCKS (Continued):</u>			
21,500	Hercules	46.36	\$996,707.50	4.14%
51,100	Hewlett-Packard	53.74	2,746,000.10	0.48%
12,500	International Paper	40.33	504,100.00	3.22%
47,200	Lomas & Nettleton Financial	15.97	753,619.90	8.77%
27,000	Lucky Stores	64.57	1,743,390.00	0.93%
4,900	Pfizer	51.33	251,517.00	3.90%
3,400	Procter & Gamble	73.33	249,322.00	3.82%
12,400	RJR Nabisco	46.49	576,442.00	4.13%
21,300	Sears Roebuck	35.71	760,516.50	5.60%
53,700	Smithkline Beckman	46.60	2,502,407.60	3.95%
74,100	Wang Laboratories- Class B	10.18	754,633.50	1.57%
5,000	Xerox	50.96	254,775.00	5.89%
	TOTAL - Common Stocks		<u>15,073,678.30</u>	<u>2.86%</u>
	TOTAL ACQUISITIONS		<u>\$50,431,647.05</u>	<u>7.44%</u>

L I 3 T

<u>ASSETS HELD IN PUF SHORT TERM POOL AT 06/30/88:</u>	<u>BOOK VALUE</u>
<u>U.S. Non-Guaranteed:</u>	
FHLB 6.71% Discount Note, 10/13/88	\$9,658,908.33
<hr/>	
<u>Treasury Bills:</u>	
U. S. Treasury Bills	
5.8%, 7/14/88	14,789,750.00
6%, 7/28/88	9,696,825.00
6.05%, 9/29/88	38,777,566.67
6.27%, 2/16/89	44,732,544.10
6.4%, 3/16/89	9,367,111.11
TOTAL - Treasury Bills	117,363,796.88
<hr/>	
<u>Commercial Paper:</u>	
American Express Credit	15,000,000.00
Associates of North America	28,000,000.00
Barclays American	28,000,000.00
Baxter International	10,000,000.00
Chevron Oil	28,000,000.00
Chrysler Financial	22,000,000.00
Ford Motor Credit	28,000,000.00
General Electric Capital	28,000,000.00
General Electric Finance	26,000,000.00
General Motors Acceptance	22,000,000.00
Heller Financial	28,000,000.00
Household Finance	22,000,000.00
ITT Financial	25,000,000.00
J. C. Penney	8,000,000.00
Prudential Funding	28,000,000.00
Sears Roebuck Acceptance	24,000,000.00
Westinghouse Credit	28,000,000.00
TOTAL - Commercial Paper	398,000,000.00
TOTAL - Assets held in Short Term Pool	<u>\$525,022,705.21</u>

PERMANENT UNIVERSITY FUND - SYSTEM STAFF
(June, 1988)

INVESTMENTS DISPOSED OF

<u>BOOK VALUE</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>	
	<u>SALES</u>					
	<u>BONDS:</u>					
	<u>U. S. GOVERNMENT OBLIGATIONS (Direct):</u>					
\$5,050,000.00	U. S. Treasury Notes 9%, 5/15/98 (\$5mm par)	101.09	\$5,054,687.50	\$4,687.50	8.83%	
	<u>U. S. GOVERNMENT OBLIGATIONS (Guaranteed):</u>					
9,998,761.33	Farmers Home Administration 9% CBO, Issued 4/23/74, Due 4/23/89 (\$10,250,000 par)	100.67	10,318,867.19	320,105.86	8.18%	
21,051,370.65	Farmers Home Administration 9% CBO, Issued 11/6/74, Due 4/23/89 (\$21,725,000 par)	100.56	21,847,203.13	795,832.48	8.30%	
6,350,902.98	Farmers Home Administration 9% CBO, Issued 11/4/74, Due 4/23/89 (\$6,700,000 par)	100.56	6,737,687.50	386,784.52	8.30%	
<u>37,401,034.96</u>	<u>TOTAL - U. S. Government Obligations (Guaranteed)</u>		<u>38,903,757.82</u>	<u>1,502,722.86</u>	<u>8.27%</u>	
	<u>CORPORATE BONDS:</u>					
108,416.49	Shell Oil 4-1/2%, 4/15/90 (\$110m par)	93.29	102,614.60	(5,801.89)	8.49%	
515,599.22	Shell Oil 5%, 3/15/91 (\$529,311.00 par)	91.83	486,055.71	(29,543.51)	8.37%	
1,033,257.48	Xerox Credit 16% Notes, 9/15/91 (\$1mm par)	101.94	1,019,410.00	(13,847.48)	6.50%	
<u>1,657,273.19</u>	<u>TOTAL - Corporate Bonds</u>		<u>1,608,080.31</u>	<u>(49,192.88)</u>	<u>7.19%</u>	
	<u>COMMON STOCKS:</u>					
666,791.54	American Electric Power	25,200 shs	28.77	725,059.75	58,268.21	7.83%
649,878.18	American International Group	10,500 shs	58.92	618,639.35	(31,238.83)	0.68%
917,453.11	Amoco	12,000 shs	79.83	958,008.03	40,554.92	4.38%
982,586.43	Avnet	33,700 shs	24.93	840,125.89	(142,460.54)	1.99%

PERMANENT UNIVERSITY FUND - SYSTEM STAFF (Continued)
(June, 1988)

INVESTMENTS DISPOSED OF (Continued)

<u>BOOK VALUE</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
	<u>SALES (Continued)</u>				
	<u>COMMON STOCKS (Continued):</u>				
\$96,200.49	Brunswick	5,100 shs	\$120,075.48	\$23,874.99	1.52%
273,321.77	Burlington Northern	4,000 shs	282,670.56	9,348.79	3.11%
111,815.49	Centel	5,000 shs	260,216.31	148,400.82	3.30%
374,135.88	Chevron	15,000 shs	773,149.18	399,013.30	5.04%
1,891,936.23	Combustion Engineering	60,000 shs	2,096,582.53	204,646.30	2.86%
778,248.15	Disney (Walt) Productions	14,600 shs	942,046.15	163,798.00	0.62%
279,419.03	Dow Chemical	4,100 shs	367,634.73	88,215.70	2.67%
923,943.07	Dow Jones	31,100 shs	1,093,513.65	169,570.58	1.93%
216,658.25	Echlin	14,600 shs	261,623.24	44,964.99	3.44%
2,433,494.15	First Interstate Bancorp	61,000 shs	2,754,976.74	321,482.59	6.23%
1,109,365.02	Gannett	48,000 shs	1,583,682.08	474,317.06	3.02%
361,210.02	Hospital of America	10,000 shs	382,937.20	21,727.18	1.88%
412,869.03	International Paper	9,500 shs	440,350.29	27,481.26	2.80%
603,510.31	Kraft	25,500 shs	1,383,708.30	780,197.99	3.75%
1,043,961.86	Lilly (Eli)	12,300 shs	1,040,577.48	(3,384.38)	2.72%
849,174.52	Lomas & Nettleton Financial	51,100 shs	908,228.69	59,054.17	7.85%
1,743,390.00	Lucky Stores	27,000 shs	1,755,000.00	11,610.00	0.92%
1,253,503.89	McDonald's	45,000 shs	2,041,654.82	788,150.93	1.23%
250,747.56	Merck	21,000 shs	1,161,125.70	910,378.14	2.31%
1,123,522.65	Norfolk Southern	50,000 shs	1,351,514.82	227,992.17	4.43%
1,039,761.29	Norwest	32,400 shs	1,471,033.85	431,272.56	4.40%
864,711.46	Pacificorp	28,800 shs	1,022,386.83	157,675.37	7.42%
530,002.56	Pepsico	62,000 shs	2,286,551.61	1,756,549.05	2.27%
624,508.51	Public Service Enterprise Group	25,100 shs	595,984.56	(28,523.95)	8.40%
580,908.22	Schering-Plough	12,000 shs	642,527.99	61,619.77	2.61%
503,216.98	Telerate	37,800 shs	660,010.89	156,793.91	1.82%

L & I 10

PERMANENT UNIVERSITY FUND - SYSTEM STAFF (Continued)
(June, 1988)

INVESTMENTS DISPOSED OF (Continued)

<u>BOOK VALUE</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>	
	<u>SALES (Continued)</u>					
	<u>COMMON STOCKS (Continued):</u>					
\$1,268,177.74	Time	35,000 shs	95.21	\$3,332,513.80	\$2,064,336.06	1.05%
3,096,159.24	Times-Mirror - Series A	126,900 shs	32.63	4,140,912.75	1,044,753.51	2.82%
969,869.92	Tonka	52,800 shs	11.15	588,569.75	(381,300.17)	0.00%
494,332.26	Unisys	15,000 shs	37.21	558,156.34	63,824.08	2.68%
1,252,019.48	Upjohn	41,300 shs	33.05	1,364,803.28	112,783.80	2.17%
1,715,629.89	US West	46,000 shs	55.81	2,567,355.28	851,725.39	6.30%
<u>32,286,434.18</u>	TOTAL COMMON STOCK			<u>43,373,907.90</u>	<u>11,087,473.72</u>	<u>3.30%</u>
<u>\$76,394,742.33</u>	TOTAL SALES			<u>\$88,940,433.53</u>	<u>\$12,545,691.20</u>	<u>5.86%</u>
	<u>MATURITIES AND PREPAYMENTS</u>					
	<u>U. S. GOVERNMENT OBLIGATIONS (Direct):</u>					
\$27,000,000.00	U. S. Treasury 7% Notes, 6/30/88			\$27,000,000.00	\$0.00	
	<u>U. S. GOVERNMENT OBLIGATIONS (Guaranteed):</u>					
	<u>Various Long Term</u>					
792,162.94	GNMA P. C.'s and Pass-Throughs, Various Pools (\$823,106.31 par)			823,106.31	30,943.37	
14,908.12	Farmers Home Administration 5-3/4%, 6/29/01			14,736.08	(172.04)	
25,000.00	Patriot IV Shipping, 8.05% Series C, 12/07/04			25,000.00	0.00	
<u>832,071.06</u>	TOTAL - Various Long Term			<u>862,842.39</u>	<u>30,771.33</u>	

L I I I I

PERMANENT UNIVERSITY FUND - SYSTEM STAFF (Continued)
(June, 1988)

INVESTMENTS DISPOSED OF (Continued)

<u>BOOK VALUE</u>	<u>DESCRIPTION</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>
	<u>MATURITIES AND PREPAYMENTS (Continued):</u>		
	<u>FHA Mortgages</u>		
\$34,152.35	Principal Payments (\$34,152.35 par)	\$34,152.35	\$0.00
<u>27,866,223.41</u>	TOTAL - U. S. Govt. Obligations (Direct and Guaranteed)	<u>27,896,994.74</u>	<u>30,771.33</u>
	<u>U. S. GOVT. AGENCIES (Non-Guaranteed):</u>		
<u>1,387,107.29</u>	Federal Home Loan Mtge. P.C.'s Various Groups (\$1,393,526.24 par)	1,393,526.24	6,418.95
	<u>CORPORATE BONDS:</u>		
18,007.28	AT & T 5.50% Notes, 6/15/97, (\$19,000 par)	19,000.00	992.72
250,000.00	Northern Indiana Public Service 9-7/8% 1st Mtge. Series BB, 6/15/04 (\$250,000 par)	250,000.00	0.00
<u>268,007.28</u>	TOTAL - Corporate Bonds	<u>269,000.00</u>	<u>992.72</u>
<u>29,521,337.98</u>	TOTAL MATURITIES AND PREPAYMENTS	<u>29,559,520.98</u>	<u>38,183.00</u>
16,456,827.64	NET DECREASE IN SHORT TERM HOLDINGS	16,456,827.64	0.00
<u>\$78,264,599.80</u>	TOTAL DISPOSITIONS	<u>\$89,390,256.52</u>	<u>\$11,125,656.72</u>

PERMANENT UNIVERSITY FUND - SYSTEM STAFF (Continued)
(June, 1988)

TENDER SALES

<u>DESCRIPTION</u>		<u>BOOK VALUE</u>			<u>CASH RECEIVED</u>	<u>TOTAL</u>	<u>GAIN OR (LOSS) OVER BOOK VALUE</u>
<u>ISSUE TENDERED</u>	<u>ISSUE RECEIVED</u>	<u>ISSUE TENDERED</u>	<u>SALES YIELD</u>	<u>ISSUE RECEIVED</u>			
<u>Common Stock for Cash</u>							
Lucky Stores	(27,000 shs)	\$1,743,390.00	0.92%		\$1,755,000.00	\$1,755,000.00	\$11,610.00

L & I 13

PERMANENT UNIVERSITY FUND - FRANKLIN
(June, 1988)

INVESTMENTS ACQUIRED

<u>NO. OF SHARES</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET COST (BOOK VALUE)</u>	<u>YIELD AT COST</u>
<u>COMMON STOCKS:</u>				
23,400	Chevron	48.29	\$1,129,939.20	5.38%
8,300	Chubb	57.32	475,714.50	3.77%
3,600	Delta Air Lines	51.26	184,540.30	2.34%
14,700	First Chicago	28.76	422,821.50	5.21%
17,000	Pfizer	52.15	886,611.80	3.84%
14,000	Prime Motor Inns	36.67	513,360.00	0.22%
37,000	Tribune	38.82	1,436,155.00	1.96%
2,500	Wells Fargo	58.82	147,037.50	4.08%
<u>TOTAL ACQUISITIONS</u>			<u>\$5,196,179.80</u>	<u>3.36%</u>

INVESTMENTS DISPOSED OF

<u>BOOK VALUE</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
<u>SALES</u>					
<u>COMMON STOCKS:</u>					
\$265,248.04	American General	8,100 shs 30.99	\$251,053.19	(\$14,194.85)	4.51%
719,757.50	Bell Atlantic	11,000 shs 73.18	805,008.13	85,250.63	5.57%
482,233.05	Commonwealth Edison	16,900 shs 25.01	422,691.91	(59,541.14)	11.97%
119,918.91	ITT	2,600 shs 52.68	136,976.42	17,057.51	2.37%
471,610.52	Kerr-McGee	13,500 shs 37.30	503,518.17	31,907.65	2.94%
1,004,679.51	Sears Roebuck	28,200 shs 35.88	1,011,769.08	7,089.57	5.56%
<u>3,063,447.53</u>	<u>TOTAL SALES</u>		<u>3,131,016.90</u>	<u>\$67,569.37</u>	<u>5.78%</u>
1,913,411.31	NET DECREASE IN SHORT TERM HOLDINGS		1,913,411.31		
<u>\$4,976,858.84</u>	<u>TOTAL DISPOSITIONS</u>		<u>\$5,044,428.21</u>		

PERMANENT UNIVERSITY FUND - DISCIPLINED
(June, 1988)

INVESTMENTS ACQUIRED

<u>NO. OF SHARES</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET COST (BOOK VALUE)</u>	<u>YIELD AT COST</u>
	<u>COMMON STOCKS:</u>			
26,600	Aluminum of American	49.02	\$1,303,932.00	2.45%
33,800	Armstrong World Industries	36.77	1,242,826.00	2.72%
56,900	Black & Decker	22.52	1,281,388.00	1.78%
28,300	Boise Cascade	43.52	1,231,616.00	2.76%
36,800	Champion International	34.15	1,256,536.00	2.93%
24,900	Chevron	50.40	1,254,835.50	5.16%
50,200	Commonwealth Edison	25.15	1,262,279.00	11.93%
27,900	Consolidated Edison of New York	45.15	1,259,545.50	7.09%
32,800	Continental	38.52	1,263,456.00	6.75%
21,100	Cooper Industries	59.15	1,247,959.50	3.04%
46,000	CSX	27.27	1,254,420.00	4.55%
24,900	Cummins Engine	51.02	1,270,398.00	4.31%
25,700	Delta Air Lines	49.77	1,279,089.00	2.41%
16,300	General Motors	76.52	1,247,276.00	6.53%
43,100	Harris	29.02	1,250,762.00	3.03%
26,300	Hercules	46.02	1,210,326.00	4.17%
17,500	Honeywell	71.77	1,255,975.00	2.93%
30,000	Ingersoll-Rand	42.15	1,264,350.00	2.47%
27,900	Interco	44.15	1,231,645.50	3.90%
28,900	International Paper	43.27	1,250,503.00	3.00%
36,500	Kmart	34.02	1,241,730.00	3.88%
95,100	Kaufman & Broad	15.02	1,428,402.00	2.13%
26,700	Lincoln National	46.02	1,228,734.00	5.13%
41,000	Louisiana-Pacific	30.52	1,251,320.00	3.01%
20,600	McDonnell Douglas	60.40	1,244,137.00	4.24%
15,800	Monsanto	80.65	1,274,191.00	3.72%
32,100	Newmont Mining	41.77	1,340,817.00	1.44%

PERMANENT UNIVERSITY FUND - DISCIPLINED (Continued)
(June, 1988)

INVESTMENTS ACQUIRED (Continued)

NO. OF SHARES	DESCRIPTION	PRICE	TOTAL NET COST (BOOK VALUE)	YIELD AT COST
	<u>COMMON STOCKS (Continued):</u>			
30,600	NWA	42.40	\$1,297,287.00	2.12%
18,800	NYNEX	66.15	1,243,526.00	6.11%
46,000	Occidental Petroleum	27.04	1,243,610.00	9.25%
39,500	Outboard Marine	31.77	1,254,915.00	2.27%
49,500	Panhandle Eastern	25.02	1,238,490.00	9.19%
26,100	Penney (J.G.)	48.40	1,263,109.50	4.13%
29,900	PPG Industries	42.52	1,271,348.00	2.82%
27,800	Reynolds Metal	46.15	1,282,831.00	1.73%
50,000	Safeco	25.02	1,251,000.00	4.32%
33,100	Scott Paper	39.40	1,303,974.50	1.88%
35,200	Sears Roebuck & Co	35.65	1,254,704.00	5.61%
48,200	Texas Utilities	25.65	1,236,089.00	11.23%
52,600	Textron	23.89	1,256,877.00	4.18%
37,900	Transamerica	34.27	1,298,833.00	5.37%
32,600	United Technologies	38.77	1,263,902.00	4.13%
22,600	US West	55.40	1,251,927.00	6.35%
33,800	West Point Pepperell	37.02	1,251,276.00	3.24%
40,300	Williams	31.65	1,275,293.50	4.42%
23,600	Woolworth (F.W.)	51.65	1,218,822.00	2.56%
23,600	Xerox	52.65	1,242,422.00	5.70%
	TOTAL PURCHASES		59,328,685.50	4.32%
	NET INCREASE IN SHORT TERM HOLDINGS		584,866.40	
	TOTAL ACQUISITIONS		<u>\$59,913,551.90</u>	

PERMANENT UNIVERSITY FUND - DISCIPLINED (Continued)
(June, 1988)

INVESTMENTS DISPOSED OF

NO DISPOSITIONS THIS MONTH

L
8
I
17

PERMANENT UNIVERSITY FUND - FAYEZ SAROFIM
(June, 1988)

INVESTMENTS ACQUIRED

<u>NO. OF SHARES</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET COST (BOOK VALUE)</u>	<u>YIELD AT COST</u>
	<u>COMMON STOCKS:</u>			
36,000	Abbott Laboratories	46.10	\$1,659,430.20	2.60%
45,000	American Express	26.64	1,198,715.00	2.85%
35,000	American General	30.26	1,059,188.00	4.63%
15,000	American Home Products	73.95	1,109,275.00	4.52%
6,000	American Stores	52.70	316,170.00	1.59%
38,000	Anheuser-Busch	31.38	1,192,603.00	1.91%
35,000	Chevron	51.00	1,784,825.00	5.10%
50,000	Coca-Cola	38.41	1,920,280.00	2.92%
15,000	Dow Chemical	83.72	1,255,722.00	2.87%
15,000	Du Pont (E.I.) De Nemours	86.06	1,290,842.00	4.42%
25,000	Eastman Kodak	43.97	1,099,245.00	4.09%
30,000	General Cinema	19.30	578,850.00	1.87%
50,000	General Electric	42.91	2,145,250.00	3.26%
25,000	Heinz (H.J.)	41.87	1,046,700.00	2.96%
25,000	Kellogg	54.49	1,362,352.00	2.79%
15,000	Loew	65.72	985,790.00	1.52%
30,000	May Department Stores	32.20	965,845.00	3.98%
40,000	Merck	55.76	2,230,342.00	2.29%
25,000	Mobil	45.80	1,144,875.00	5.24%
18,000	Penney (J.C.)	48.37	870,635.00	4.14%
33,000	Pepsico	37.38	1,233,460.00	2.25%
25,000	Pfizer	53.15	1,328,625.00	3.77%
35,000	Philip Morris	85.83	3,003,925.00	4.20%

PERMANENT UNIVERSITY FUND - FAYEZ SAROFIM (Continued)
(June, 1988)

INVESTMENTS ACQUIRED (Continued):

<u>NO. OF SHARES</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET COST (BOOK VALUE)</u>	<u>YIELD AT COST</u>
	<u>COMMON STOCKS (Continued):</u>			
15,000	Procter & Gamble	77.46	\$1,161,930.00	3.61%
12,000	Tambrands	53.74	644,888.00	3.57%
25,000	Times-Mirror - Series A	32.23	805,635.00	2.85%
30,000	Westvaco	29.51	885,220.00	2.71%
	TOTAL PURCHASES		<u>34,280,617.20</u>	<u>3.37%</u>
	NET INCREASE IN SHORT TERM HOLDINGS		22,407,385.41	
	TOTAL ACQUISITIONS		<u>\$56,688,002.61</u>	

INVESTMENTS DISPOSED OF

NO DISPOSITIONS THIS MONTH

PERMANENT UNIVERSITY FUND - GAMCO
(June, 1988)

INVESTMENTS ACQUIRED

<u>NO. OF SHARES</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET COST (BOOK VALUE)</u>	<u>YIELD AT COST</u>
	<u>COMMON STOCKS:</u>			
1,000	CBS	159.09	\$159,090.00	1.89%
44,500	Champion Spark Plug	12.48	555,204.20	0.40%
7,500	GAF	48.02	360,182.00	0.21%
3,000	Greif Brothers - Class A	34.97	104,920.40	0.92%
5,500	IC Industries	33.27	183,005.00	2.65%
5,100	Kerr Glass Mfg.	10.09	51,459.00	4.36%
15,000	Kollmorgen	14.57	218,490.00	2.20%
1,000	Pittway	95.01	95,008.00	1.89%
	TOTAL ACQUISITIONS		<u>\$1,727,358.60</u>	<u>1.20%</u>

INVESTMENTS DISPOSED OF

<u>BOOK VALUE</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
	<u>SALES</u>				
	<u>COMMON STOCKS:</u>				
\$38,358.14	Centel	1,000 shs 48.04	\$48,035.39	\$9,677.25	3.57%
21,325.27	Di Giorgio	1,000 shs 23.79	23,790.20	2,464.93	2.68%
22,776.59	GATX	708 shs 47.66	33,742.15	10,965.56	3.77%
85,108.00	Time	1,000 shs 92.41	92,406.91	7,298.91	1.08%
<u>167,568.00</u>	TOTAL SALES		<u>197,974.65</u>	<u>\$30,406.65</u>	<u>2.34%</u>
1,866,922.29	NET DECREASE IN SHORT TERM HOLDINGS		1,866,922.29		
<u>\$2,034,490.29</u>	TOTAL DISPOSITIONS		<u>\$2,064,896.94</u>		

PERMANENT UNIVERSITY FUND - CRITERION
(DISCONTINUED)
(June, 1988)

INVESTMENTS ACQUIRED

NO ACQUISITIONS THIS MONTH

INVESTMENTS DISPOSED OF*

<u>BOOK VALUE</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
	<u>SALES</u>				
	<u>COMMON STOCKS:</u>				
\$2,123,840.13	American Tel & Tel	70,000 shs 27.18	\$1,902,860.37	(\$220,979.76)	4.40%
1,767,442.94	AMP	52,300 shs 46.61	2,437,457.61	670,014.67	2.14%
1,234,453.34	Atlantic Richfield	17,000 shs 84.12	1,430,092.28	195,638.94	4.75%
1,705,198.57	Automatic Data Processing	60,000 shs 39.54	2,372,525.72	667,327.15	1.31%
2,467,856.50	Becton Dickinson	40,000 shs 50.67	2,026,932.31	(440,924.19)	1.69%
1,164,271.00	Colgate-Palmolive	24,100 shs 44.12	1,063,336.47	(100,934.53)	3.35%
2,473,941.17	Dun & Bradstreet	50,000 shs 49.58	2,479,017.22	5,076.05	3.50%
843,568.47	Exxon	25,000 shs 45.17	1,129,217.28	285,648.81	4.86%
1,125,220.50	Gulf & Western	40,000 shs 42.88	1,715,004.29	589,783.79	1.63%
2,010,711.50	James River of Virginia	60,000 shs 23.52	1,411,362.81	(599,348.69)	1.70%
2,189,720.00	Kellogg	40,000 shs 54.19	2,167,791.64	(21,928.36)	2.80%

L B I 21

PERMANENT UNIVERSITY FUND - CRITERION (Continued)
(DISCONTINUED)
(June, 1988)

INVESTMENTS DISPOSED OF (Continued)*

<u>BOOK VALUE</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
	<u>SALES (Continued)</u>				
	<u>COMMON STOCKS (Continued):</u>				
\$2,765,074.30	Kraft	45,000 shs	53.96	\$2,428,296.92	(\$336,777.38) 3.78%
1,389,190.10	Loral	40,000 shs	35.30	1,411,912.53	22,722.43 1.81%
2,227,200.00	McDonald's	50,000 shs	45.33	2,266,280.81	39,080.81 1.23%
686,750.55	Merck	45,000 shs	55.20	2,483,974.55	1,797,224.00 2.32%
4,777,707.60	Minnesota Mining & Manufacturing	80,000 shs	63.05	5,044,066.60	266,359.00 3.36%
1,214,748.45	Pall	69,733 shs	29.52	2,058,484.88	843,736.43 1.35%
2,134,798.28	Pepsico	60,000 shs	37.13	2,227,565.57	92,767.29 2.26%
1,420,318.00	Rubbermaid	60,600 shs	22.15	1,342,443.01	(77,874.99) 1.62%
2,624,450.00	Schering-Plough	50,000 shs	53.41	2,670,250.33	45,800.33 2.62%
2,116,201.00	Service International	73,550 shs	20.01	1,471,616.49	(644,584.51) 1.99%
3,345,532.80	USX	100,000 shs	31.89	3,189,444.39	(156,088.41) 3.75%
1,777,750.00	Waste Management	50,000 shs	36.17	1,808,439.57	30,689.57 0.99%
66,076.26	Westmark International	4,000 shs	19.75	79,000.00	12,923.74 0.00%
<u>\$45,652,021.46</u>	<u>TOTAL DISPOSITIONS</u>			<u>\$48,617,373.65</u>	<u>\$2,965,352.19</u> 2.61%

*STAFF LIQUIDATION OF CRITERION ACCOUNT

PERMANENT UNIVERSITY FUND - SOUND SHORE MANAGEMENT
(June, 1988)

INVESTMENTS ACQUIRED

<u>NO. OF SHARES</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET COST (BOOK VALUE)</u>	<u>YIELD AT COST</u>
	<u>COMMON STOCKS:</u>			
16,800	Advest Group	6.07	\$101,952.48	1.98%
54,000	First Wachovia	36.81	1,987,610.40	3.69%
29,000	Gannett	32.87	953,091.70	3.04%
70,000	Hasbro	14.87	1,041,075.00	0.81%
32,500	Philip Morris	83.77	2,722,516.25	4.30%
14,500	RJR Nabisco	47.30	685,897.85	4.06%
43,500	United Telecommunications	30.11	1,309,814.40	6.38%
	TOTAL ACQUISITIONS		<u>\$8,801,958.08</u>	<u>3.88%</u>

INVESTMENTS DISPOSED OF

<u>BOOK VALUE</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
	<u>SALES</u>				
	<u>COMMON STOCKS:</u>				
\$966,875.00	American Greetings	65,000 shs 19.69	\$1,279,873.50	\$312,998.50	3.35%
317,330.56	Federal National Mortgage	10,000 shs 42.22	422,242.90	104,912.34	1.70%
<u>1,284,205.56</u>	TOTAL SALES		<u>1,702,116.40</u>	<u>\$417,910.84</u>	<u>2.94%</u>
6,850,608.55	NET DECREASE ON SHORT TERM HOLDINGS		6,850,608.55		
<u>\$8,134,814.11</u>	TOTAL DISPOSITIONS		<u>\$8,552,724.95</u>		

PERMANENT UNIVERSITY FUND - DONALD SMITH
(June, 1988)

INVESTMENTS ACQUIRED

NET INCREASE IN SHORT TERM HOLDINGS \$4,102,926.89

INVESTMENTS DISPOSED OF

<u>BOOK VALUE</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
	<u>SALES</u>				
	<u>COMMON STOCKS:</u>				
\$4,839,590.80	Duquesne Light	381,100 shs 14.95	\$5,697,254.45	\$857,663.65	8.00%
151,762.50	National Intergroup	8,500 shs 18.81	159,922.15	8,159.65	1.33%
<u>\$4,991,353.30</u>	<u>TOTAL DISPOSITIONS</u>		<u>\$5,857,176.60</u>	<u>\$865,823.30</u>	<u>7.82%</u>

L
8
I
24

PERMANENT UNIVERSITY FUND - TRINITY
(June, 1988)

INVESTMENTS ACQUIRED

<u>NO. OF SHARES</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET COST (BOOK VALUE)</u>	<u>YIELD AT COST</u>
<u>COMMON STOCKS:</u>				
43,700	Archer-Daniels-Midland	19.64	\$858,399.10	0.51%
13,200	Loews	65.75	867,900.00	1.52%
26,900	May Department Stores	30.02	807,633.70	4.27%
11,200	Medtronics	70.53	789,948.00	1.70%
17,000	RJR Nabisco	49.44	840,513.00	3.88%
16,600	Rohm & Haas	30.11	499,776.20	3.06%
18,100	Salomon	21.96	397,403.60	2.91%
<u>TOTAL ACQUISITIONS</u>			<u>\$5,061,573.60</u>	<u>2.47%</u>

INVESTMENTS DISPOSED OF

<u>BOOK VALUE</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
<u>SALES</u>					
<u>COMMON STOCKS:</u>					
\$297,380.45	Chemical Banking	9,200 shs 31.08	\$285,926.45	(\$11,454.00)	8.74%
930,847.00	Johnson Controls	33,300 shs 33.60	1,118,895.23	188,048.23	3.27%
847,611.00	Southern California Edison	27,000 shs 33.31	899,474.96	51,863.96	7.13%
<u>2,075,838.45</u>	<u>TOTAL SALES</u>		<u>2,304,296.64</u>	<u>\$228,458.19</u>	<u>5.46%</u>
<u>2,546,966.81</u>	<u>NET DECREASE IN SHORT TERM HOLDINGS</u>		<u>2,546,966.81</u>		
<u>\$4,622,805.26</u>	<u>TOTAL DISPOSITIONS</u>		<u>\$4,851,263.45</u>		

PERMANENT UNIVERSITY FUND - VALUEQUEST
(June, 1988)

INVESTMENTS ACQUIRED

<u>NO. OF SHARES</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET COST (BOOK VALUE)</u>	<u>YIELD AT COST</u>
	<u>COMMON STOCKS:</u>			
700	Baxter International	21.69	\$15,179.50	2.31%
2,900	RJR Nabisco	46.81	135,749.00	4.10%
	TOTAL PURCHASES		<u>150,928.50</u>	<u>3.92%</u>
	NET INCREASE IN SHORT TERM HOLDINGS		1,458,707.90	
	TOTAL ACQUISITIONS		<u>\$1,609,636.40</u>	

INVESTMENTS DISPOSED OF

<u>BOOK VALUE</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
	<u>SALES</u>				
	<u>COMMON STOCKS:</u>				
\$123,229.37	Aluminum of America	3,400 shs 49.06	\$166,815.43	\$43,586.06	2.44%
145,137.30	Conagra	5,700 shs 28.43	162,045.58	16,908.28	2.35%
7,435.50	Dresser Industries	400 shs 34.05	13,621.54	6,186.04	1.76%
78,903.65	General Motors	1,100 shs 76.44	84,081.19	5,177.54	6.54%
20,890.45	Ingersoll-Rand	900 shs 42.31	38,082.22	17,191.77	2.45%
419,005.09	Koppers	21,000 shs 61.00	1,281,000.00	861,994.91	1.97%
66,199.13	Norton	1,900 shs 62.44	118,632.04	52,432.91	3.20%
<u>\$860,800.49</u>	TOTAL DISPOSITIONS		<u>\$1,864,278.00</u>	<u>\$1,003,477.51</u>	<u>2.34%</u>

PERMANENT UNIVERSITY FUND - VALUEQUEST (Continued)
(June, 1988)

TENDER SALES

<u>DESCRIPTION</u>		<u>BOOK VALUE</u>			<u>CASH</u>	<u>TOTAL</u>	<u>GAIN OR (LOSS)</u>
<u>ISSUE</u>	<u>ISSUE</u>	<u>ISSUE</u>	<u>SALES</u>	<u>ISSUE</u>	<u>RECEIVED</u>		<u>OVER BOOK VALUE</u>
<u>TENDERED</u>	<u>RECEIVED</u>	<u>TENDERED</u>	<u>YIELD</u>	<u>RECEIVED</u>			
<u>Common Stock for Cash</u>							
	Koppers (21,000 shs)	\$419,005.09	1.97%		\$1,281,000.00	\$1,281,000.00	\$861,994.91

L & I 27

INCOME RECEIVED
AVAILABLE FUND
June 30, 1988

Interest Received:

U. S. Government Obligations	
Treasury Securities	\$1,193,977.51
GNMA Pass-Throughs	766,234.99
Various Guaranteed Bonds	2,006,846.19
FHA Mortgages	21,244.32
U. S. Government Agencies	
Non-Guaranteed	2,044,535.22
Corporate Bonds	5,419,047.93
Short Term Securities	2,259,966.19
Funds in State Treasury (PUF)	393,114.23

Dividends Received:

Common Stocks	4,840,774.42
---------------	--------------

TOTAL RECEIPTS

\$18,945,741.00

CASH STATEMENT
PERMANENT FUND
June 30, 1988

Cash on Hand 5/31/88 (Interest Bearing) \$54,345,853.36

RECEIPTS:

From West Texas Lands:

Oil Royalties	\$4,127,833.46
Gas Royalties	1,128,936.74
Water Royalties	60,112.37
Brine Royalties	4,749.86
Mineral Lease Rentals	112,120.01
Other Lease Rentals	2,503.33

Total From West Texas Lands	5,436,255.77
-----------------------------	--------------

From Disposition of Securities:

U. S. Government Obligations	
Treasury Securities	32,054,687.50
GNMA Pass-Throughs	823,106.31
FmHA Notes	38,918,493.90
Various Guaranteed Bonds	25,000.00
FHA Mortgages	34,152.35
U. S. Government Agencies	
Non-Guaranteed	1,393,526.24
Corporate Bonds	8,877,080.31
Common Stocks	104,012,140.74
Stock Tender Out (Net Receipts)	3,036,000.00
Amortization of Premium	94,306.58
Write Off	17,838,376.40

TOTAL RECEIPTS	212,543,126.10
----------------	----------------

DISBURSEMENTS:

Securities Acquired:

U. S. Government Obligations	
Treasury Securities	23,819,843.75
U. S. Government Agencies	
Non-Guaranteed	2,754,375.00
Corporate Bonds	8,783,750.00
Common Stocks	129,620,979.58
Amortization of Discount	468,944.79
Short Term Securities (Net)	6,000,000.00
Write On	17,838,376.40

TOTAL DISBURSEMENTS	(189,286,269.52)
---------------------	------------------

Cash on Hand 6/30/88 (Interest Bearing)	\$77,602,709.94
---	-----------------

LAND AND INVESTMENT REPORT

For Month Ended July 31, 1988

I. PERMANENT UNIVERSITY FUND

PERMANENT UNIVERSITY FUND - INVESTMENT MATTERS.--

REPORT ON SECURITIES TRANSACTIONS.--The following securities transactions have been made for the Permanent University Fund in July, 1988. The Executive Vice Chancellor for Asset Management recommends approval by the Board of Regents of these transactions.

COMPARISON
SUMMARY OF ASSETS

	BOOK VALUE 07/31/87	BOOK YIELD 07/31/87	BOOK VALUE 07/31/88	BOOK YIELD 07/31/88
<u>DEBT SECURITIES:</u>				
U.S. Government Obligations				
Treasury Bonds	\$334,023,588.61	10.66%	\$302,767,300.31	10.89%
Various Guaranteed Bonds	202,519,730.21	10.15%	127,808,883.73	9.58%
FHA Mortgages	4,218,188.04	6.97%	3,785,873.88	7.00%
TOTAL - U.S. Government Obligations	540,761,506.86	10.44%	434,362,057.92	10.47%
U.S. Government Agencies (Non-Guaranteed)	164,517,976.19	9.67%	285,893,982.59	9.70%
Corporate Bonds	680,743,668.97	10.51%	706,859,401.81	10.36%
TOTAL - Debt Securities	1,386,023,152.02	10.38%	1,427,115,442.32	10.26%
Preferred Stocks	5,902,580.56	13.32%	5,902,580.56	13.32%
TOTAL - Fixed Income Securities	1,391,925,732.58	10.40%	1,433,018,022.88	10.27%
<u>EQUITY SECURITIES:</u>				
Conv. Debentures	626,459.50	7.90%	836,374.19	7.26%
Conv. Preferred Stocks	2,656,793.33	6.91%	1,308,840.83	8.93%
Common Stocks	884,122,965.04	4.60%	978,521,256.05	4.36%
TOTAL - Equity Securities	887,406,217.87	4.61%	980,666,471.07	4.37%
TOTAL - Long Term Investments	2,279,331,950.45	8.14%	2,413,684,493.95	7.88%
<u>CASH & EQUIVALENT:</u>				
U.S. Govt. (Direct & Gtd.)	99,701,145.68	8.42%	66,639,753.36	10.79%
U.S. Govts. (Non-Gtd.)	0.00	0.00%	19,065,651.29	7.54%
Corporate Bonds	17,481,398.04	10.35%	19,044,388.73	11.45%
U. S. Treasury Bills	0.00	0.00%	92,877,221.88	6.59%
Commercial Paper	444,000,000.00	6.84%	405,000,000.00	7.54%
Cash (Interest Bearing)	36,494,510.99	5.95%	54,289,165.22	7.01%
TOTAL - Cash & Equivalents	597,677,054.71	7.14%	656,916,180.48	7.80%
TOTAL - SECURITIES, CASH & EQUIVALENTS	\$2,877,009,005.16	7.94%	\$3,070,600,674.43	7.86%
Indicated Annual Income for Ensuing 12 Months	\$228,329,719.56		\$241,347,608.03	

PERMANENT UNIVERSITY FUND SUMMARY OF ASSETS
BOOK VALUE AND BOOK YIELD BY COUNSELOR AND SYSTEM STAFF
(000'S OMITTED)

JULY 31, 1988

	SYSTEM STAFF		CRITERION		DISCIPLINED		FRANKLIN		GAMCO		FAYEZ SAROFIM	
<u>DEBT SECURITIES:</u>												
U.S. Governments												
Treasury Bonds	\$302,767	10.89%										
Various Govt. Gtd.	127,809	9.58%										
FHA Mortgages	3,786	7.00%										
TOTAL U.S. Govts.	<u>434,362</u>	<u>10.47%</u>										
Non-Gtd. Agencies												
Corporate Bonds	285,894	9.70%							\$1	11.59%		
	706,859	10.36%										
TOTAL DEBT	<u>1,427,115</u>	<u>10.26%</u>							<u>1</u>	<u>11.59%</u>		
Preferred Stocks												
	5,903	13.32%										
TOTAL FIXED	<u>1,433,018</u>	<u>10.27%</u>							<u>1</u>	<u>11.59%</u>		
<u>EQUITY SECURITIES:</u>												
Convertible Debs.												
									836	7.26%		
Conv. Preferred												
									1,309	8.93%		
Common Stocks	549,203	4.89%	\$4,611	3.84%	\$59,329	4.33%	\$65,408	3.40%	50,597	2.88%	\$36,405 3.41%	
TOTAL EQUITIES	<u>549,203</u>	<u>4.89%</u>	<u>4,611</u>	<u>3.84%</u>	<u>59,329</u>	<u>4.33%</u>	<u>65,408</u>	<u>3.40%</u>	<u>52,742</u>	<u>3.10%</u>	<u>36,405 3.41%</u>	
TOTAL LONG TERM	<u>1,982,221</u>	<u>8.78%</u>	<u>4,611</u>	<u>3.84%</u>	<u>59,329</u>	<u>4.33%</u>	<u>65,408</u>	<u>3.40%</u>	<u>52,743</u>	<u>3.10%</u>	<u>36,405 3.41%</u>	
<u>SHORT TERM:</u>												
U.S. Govts. (Dir. & Gtd.)												
	66,640	10.79%										
Corporate Bonds												
	19,044	11.45%										
Cash, Com. Paper, Non-Gtd., & U.S. T-Bills												
	480,257	7.34%	0	7.34%	671	7.34%	1,723	7.34%	12,932	7.34%	23,595 7.34%	
TOTAL SHORT TERM	<u>565,941</u>	<u>7.88%</u>	<u>0</u>	<u>7.34%</u>	<u>671</u>	<u>7.34%</u>	<u>1,723</u>	<u>7.34%</u>	<u>12,932</u>	<u>7.34%</u>	<u>23,595 7.34%</u>	
TOTAL FUND	<u>\$2,548,162</u>	<u>8.58%</u>	<u>\$4,611</u>	<u>3.84%</u>	<u>\$60,000</u>	<u>4.36%</u>	<u>\$67,131</u>	<u>3.50%</u>	<u>\$65,675</u>	<u>3.93%</u>	<u>\$60,000 4.95%</u>	

131 8 1

PERMANENT UNIVERSITY FUND SUMMARY OF ASSETS
BOOK VALUE AND BOOK YIELD BY COUNSELOR AND SYSTEM STAFF
(000'S OMITTED)

JULY 31, 1988

	DONALD SMITH		SOUND SHORE		TRINITY		VALUEQUEST		TOTAL FUND		
<u>DEBT SECURITIES:</u>											
U.S. Governments									\$302,767	10.89%	
Treasury Bonds									127,809	9.58%	
Various Govt. Gtd.									3,786	7.00%	
FHA Mortgages											
TOTAL U.S. Govts.									<u>434,362</u>	<u>10.47%</u>	
Non-Gtd. Agencies									285,894	9.70%	
Corporate Bonds									706,860	10.36%	
TOTAL DEBT									<u>1,427,116</u>	<u>10.26%</u>	
Preferred Stocks									5,903	13.32%	
TOTAL FIXED									<u>1,433,019</u>	<u>10.27%</u>	
<u>EQUITY SECURITIES:</u>											
Convertible Debs.									836	7.26%	
Conv. Preferred									1,309	8.93%	
Common Stocks	\$31,975	2.47%	\$51,523	3.29%	\$67,044	4.49%	\$62,426	4.31%	978,521	4.37%	
TOTAL EQUITIES	<u>31,975</u>	<u>2.47%</u>	<u>51,523</u>	<u>3.29%</u>	<u>67,044</u>	<u>4.49%</u>	<u>62,426</u>	<u>4.31%</u>	<u>980,666</u>	<u>4.37%</u>	
TOTAL LONG TERM	<u>31,975</u>	<u>2.47%</u>	<u>51,523</u>	<u>3.29%</u>	<u>67,044</u>	<u>4.49%</u>	<u>62,426</u>	<u>4.31%</u>	<u>2,413,685</u>	<u>7.87%</u>	
<u>SHORT TERM:</u>											
U.S. Govts. (Dir. & Gtd.)									66,640	10.79%	
Corporate Bonds									19,044	11.45%	
Cash, Com. Paper, Non-Gtd & U.S. T-Bills	34,308	7.34%	15,551	7.34%	888	7.34%	1,307	7.34%	571,232	7.34%	
TOTAL SHORT TERM	<u>34,308</u>	<u>7.34%</u>	<u>15,551</u>	<u>7.34%</u>	<u>888</u>	<u>7.34%</u>	<u>1,307</u>	<u>7.34%</u>	<u>656,916</u>	<u>7.80%</u>	
TOTAL FUND	<u>\$66,283</u>	<u>4.99%</u>	<u>\$67,074</u>	<u>4.23%</u>	<u>\$67,932</u>	<u>4.53%</u>	<u>\$63,733</u>	<u>4.38%</u>	<u>\$3,070,601</u>	<u>7.86%</u>	

L
&
I
32

SUMMARY OF TRANSACTIONS
(July, 1988)

	<u>COST</u> <u>(BOOK VALUE)</u>	<u>YIELD</u> <u>AT COST</u>		
<u>PURCHASES:</u>				
U.S. Govt. Obligations				
Direct	\$41,355,937.50	9.09%		
Non-Guaranteed	19,705,050.08	9.71%		
TOTAL - U.S. Govt. Oblg.	<u>61,060,987.58</u>	<u>9.29%</u>		
Corporate Bonds	20,394,597.30	10.01%		
TOTAL FIXED INCOME SECURITIES	<u>81,455,584.88</u>	<u>9.47%</u>		
Common Stocks	31,588,813.61	3.42%		
TOTAL ACQUISITIONS	<u>\$113,044,398.49</u>	<u>7.78%</u>		
	<u>TOTAL</u> <u>PROCEEDS</u>	<u>BOOK VALUE</u>	<u>GAIN</u> <u>OR</u> <u>(LOSS)</u>	<u>YIELD</u> <u>AT SALE</u> <u>PRICE</u>
<u>SALES:</u>				
U.S. Govt. Obligations				
Guaranteed	\$58,237.83	\$65,268.28	(\$7,030.45)	8.76%
Corporate Bonds	14,070,298.60	14,026,138.13	44,160.47	9.37%
TOTAL FIXED INCOME	<u>14,128,536.43</u>	<u>14,091,406.41</u>	<u>37,130.02</u>	<u>9.39%</u>
Convertible Preferred	14.87	12.36	2.51	15.38%
Common Stocks	34,133,676.90	30,036,977.05	4,096,699.85	3.81%
TOTAL - EQUITY SECURITIES	<u>34,133,691.77</u>	<u>30,036,989.41</u>	<u>4,096,702.36</u>	<u>4.33%</u>
TOTAL SALES	<u>\$48,262,228.20</u>	<u>\$44,128,395.82</u>	<u>\$4,133,832.38</u>	<u>5.43%</u>
<u>MATURITIES AND PREPAYMENTS:</u>				
U.S. Govt. Obligations				
Direct	\$25,000,000.00	\$25,000,000.00	\$0.00	
Guaranteed				
GNMA Pools	882,531.00	850,475.59	32,055.41	
Various Bonds	112,862.86	112,847.83	15.03	
FHA Mortgages	34,743.31	34,743.31	0.00	
TOTAL - U.S. Govt. Obligations	<u>26,030,137.17</u>	<u>25,998,066.73</u>	<u>32,070.44</u>	
U.S. Govt. Agencies				
Non-Guaranteed	1,442,774.20	1,434,680.25	8,093.95	
Corporate Bonds	575,000.00	575,000.00	0.00	
Short Term Securities (Net)	8,079,832.04	8,079,832.04	0.00	
TOTAL MATURITIES AND PREPAYMENTS	<u>36,127,743.41</u>	<u>36,087,579.02</u>	<u>40,164.39</u>	
TOTAL DISPOSITIONS	<u>\$84,389,971.61</u>	<u>\$80,215,974.84</u>	<u>\$4,173,996.77</u>	

PERMANENT UNIVERSITY FUND BOOK VALUE

June 30, 1988 Balance	\$3,060,819,051.48
Additions	
From West Texas Lands (See Cash Statement for Detail)	\$5,607,626.18
Realized Net Gain or (Loss) on Security Transactions	4,173,996.77
July 31, 1988 Balance	<u>\$3,070,600,674.43</u>

PERMANENT UNIVERSITY FUND - SYSTEM STAFF
(July, 1988)

INVESTMENTS ACQUIRED

<u>PAR VALUE</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET COST (BOOK VALUE)</u>	<u>YIELD AT COST</u>
	<u>U. S. GOVERNMENT OBLIGATIONS (Direct):</u>			
	U. S. Treasury Notes			
\$5,000,000.00	8-3/8%, 4/15/95	97.34	\$4,867,187.50	8.90%
32,000,000.00	8-7/8%, 11/15/97	98.29	31,452,812.50	9.15%
5,000,000.00	9%, 5/15/98	100.72	5,035,937.50	8.89%
<u>\$42,000,000.00</u>	<u>TOTAL - U. S. Govt. Obligations (Direct)</u>		<u>41,355,937.50</u>	<u>9.09%</u>
	<u>U. S. GOVERNMENT AGENCIES (Non-Guaranteed):</u>			
\$10,000,000.00	FHLMC, 9-1/2% Mult-Fam P. C. #240001, 11/01/97	98.28	9,828,125.00	9.78%
9,976,692.00	FHLMC 9-1/2% Gnome P. C. #380024 06/01/03	99.00	9,876,925.08	9.63%
<u>\$19,976,692.00</u>	<u>TOTAL - U. S. Govt. Agencies (Non-Guaranteed)</u>		<u>19,705,050.08</u>	<u>9.70%</u>
	<u>CORPORATE BONDS:</u>			
\$2,000,000.00	American General 9-3/4% Notes, 11/17/97	98.48	1,969,600.00	10.00%
1,510,000.00	Duquesne Light 7% 1st Mtge., 1/1/99	80.83	1,220,502.80	10.00%
4,000,000.00	Eastman Kodak 9-3/8% Notes, 3/15/03	95.22	3,808,760.00	10.00%
1,000,000.00	Enron 9-7/8% Notes, 6/15/03	98.07	980,700.00	10.13%
8,000,000.00	May Department Store 9-7/8% Debs., 6/15/00	99.10	7,927,870.00	10.00%
4,550,000.00	Morgan Stanley 9.8% Notes, 6/15/98	98.62	4,487,164.50	10.02%
<u>\$21,060,000.00</u>	<u>TOTAL - Corporate Bonds</u>		<u>20,394,597.30</u>	<u>10.01%</u>

L & I 34

PERMANENT UNIVERSITY FUND - SYSTEM STAFF (Continued)
(July, 1988)

INVESTMENTS ACQUIRED (Continued)

<u>NO. OF SHARES</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET COST (BOOK VALUE)</u>	<u>YIELD AT COST</u>
	<u>COMMON STOCKS:</u>			
28,100	Abbott Laboratories	44.57	\$1,252,483.30	2.69%
3,400	American Home Products	73.33	249,322.00	4.55%
25,900	Baxter International	20.22	523,761.00	2.47%
3,136	Capital Cities/ABC	280.11	878,428.00	0.07%
8,000	CBS	157.18	1,257,436.80	1.91%
7,500	Champion International	33.46	250,912.50	2.99%
5,500	Chevron	45.46	250,002.50	5.72%
13,100	Georgia-Pacific	38.08	498,823.00	3.15%
63,400	Harris	27.62	1,751,409.50	3.18%
21,600	Hercules	46.46	1,003,428.00	4.13%
4,800	Hewlett-Packard	52.83	253,584.00	0.64%
44,500	Pfizer	50.67	2,254,991.30	3.95%
23,500	Public Service Enterprise Group	22.83	536,505.00	8.76%
5,400	RJR Nabisco	46.84	252,909.00	4.70%
27,800	Smithkline Beckman	45.14	1,254,876.50	4.08%
23,400	Texas Instruments	42.81	1,001,846.72	1.68%
19,500	United Technologies	36.88	719,135.00	4.34%
99,400	Wang Laboratories	10.19	1,012,679.50	1.57%
	 TOTAL - Common Stocks		<u>15,202,533.62</u>	<u>3.17%</u>
	 TOTAL ACQUISITIONS		<u>\$96,658,118.50</u>	<u>8.48%</u>

<u>ASSETS HELD IN PUF SHORT TERM POOL AT 07/31/88:</u>	<u>BOOK VALUE</u>
<u>U.S. Non-Guaranteed:</u>	
Federal Farm Credit 7-7/8% Discount Note, 10/21/88	\$9,406,742.96
Federal Farm Credit 6.71% Discount Note, 10/13/88	9,658,908.33
TOTAL - U. S. Non-Guaranteed	<u>19,065,651.29</u>
<u>Treasury Bills:</u>	
U. S. Treasury Bills	
6.045, 9/29/88	38,777,566.67
6.27%, 2/16/89	44,732,544.10
6.4%, 3/16/89	9,367,111.11
TOTAL - Treasury Bills	<u>92,877,221.88</u>
<u>Commercial Paper:</u>	
American Express Credit	15,000,000.00
Associates of North America	18,000,000.00
Barclays American	28,000,000.00
Baxter International	10,000,000.00
Chevron Oil	28,000,000.00
Chrysler Financial	22,000,000.00
Exxon Credit	15,000,000.00
Ford Motor Credit	28,000,000.00
General Electric Capital	28,000,000.00
General Electric Finance	28,000,000.00
General Motors Acceptance	28,000,000.00
Heller Financial	28,000,000.00
Household Finance	22,000,000.00
IBM Credit	10,000,000.00
ITT Financial	12,000,000.00
J. C. Penney	8,000,000.00
Prudential Funding	15,000,000.00
Sears Roebuck Acceptance	24,000,000.00
Shell Oil	10,000,000.00
Westinghouse Credit	28,000,000.00
TOTAL - Commercial Paper	<u>405,000,000.00</u>
TOTAL - Assets held in Short Term Pool	<u>\$516,942,873.17</u>

PERMANENT UNIVERSITY FUND - SYSTEM STAFF
(July, 1988)

INVESTMENTS DISPOSED OF

<u>BOOK VALUE</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
	<u>SALES</u>				
	<u>BONDS:</u>				
	<u>U. S. GOVERNMENT OBLIGATIONS (Guaranteed):</u>				
\$65,268.28	GNMA 7-1/2% Pass-Through 682, 5/15/01 (\$64,440.20 par)	90.38	\$58,237.83	(\$7,030.45)	8.76%
	<u>CORPORATE BONDS:</u>				
14,026,138.13	Monsanto 9-1/8% SF Debs., 7/1/00 (\$14,318m par)	98.27	14,070,298.60	44,160.47	9.37%
	<u>COMMON STOCKS:</u>				
\$618,931.60	American International Group	10,000 shs	58.79	587,930.36	(31,001.24) 0.68%
145,784.34	Avnet	5,000 shs	25.67	128,345.70	(17,438.64) 1.94%
606,904.47	Best Products	48,000 shs	13.84	664,152.24	57,247.77 0.00%
444,147.88	Burlington Northern	6,500 shs	71.41	464,152.50	20,004.62 3.08%
426,437.34	Disney (Walt) Productions	8,000 shs	64.39	515,092.80	88,655.46 0.62%
632,666.41	E-Systems	21,500 shs	30.42	654,008.14	21,341.73 1.64%
957,440.33	First Interstate Bancorp	24,000 shs	51.30	1,231,165.87	273,725.54 5.68%
1,231,405.97	GTE	47,300 shs	40.03	1,893,365.25	661,959.28 6.28%
133,647.71	Hospital of America	3,700 shs	37.54	138,911.85	5,264.14 1.91%
1,495,610.69	Lomas & Nettleton Financial	90,000 shs	18.22	1,640,026.59	144,415.90 7.65%
696,391.05	McDonald's	25,000 shs	45.75	1,143,836.80	447,445.75 1.22%
462,383.24	McGraw-Hill	12,100 shs	62.53	756,668.81	294,285.57 2.94%
320,913.98	Norwest	10,000 shs	46.57	465,724.43	144,810.45 4.29%
85,484.28	Pepsico	10,000 shs	37.29	372,937.54	287,453.26 2.25%
199,689.27	Telerate	15,000 shs	17.46	261,916.22	62,226.95 1.82%

L & I 37

PERMANENT UNIVERSITY FUND - SYSTEM STAFF (Continued)
(July, 1988)

INVESTMENTS DISPOSED OF (Continued)

<u>BOOK VALUE</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
	<u>SALES (Continued)</u>				
	<u>COMMON STOCKS (Continued):</u>				
\$652,205.68	Time 18,000 shs	96.83	\$1,742,966.73	\$1,090,761.05	1.03%
365,976.27	Times-Mirror - Series A 15,000 shs	32.93	493,933.49	127,957.22	2.79%
188,044.10	USX 8,000 shs	32.54	260,351.30	72,307.20	3.68%
3,746,062.16	Valley National 113,300 shs	29.81	3,377,603.87	(368,458.29)	4.83%
<u>13,410,126.77</u>	TOTAL COMMON STOCK		<u>16,793,090.49</u>	<u>3,382,963.72</u>	<u>3.73%</u>
<u>\$27,501,533.18</u>	TOTAL SALES		<u>\$30,921,626.92</u>	<u>\$3,420,093.74</u>	<u>6.30%</u>
	<u>MATURITIES AND PREPAYMENTS</u>				
	<u>U. S. GOVERNMENT OBLIGATIONS (Direct):</u>				
25,000,000.00	U. S. Treasury 6-5/8% Notes, 7/31/88 (\$25mm par)		\$25,000,000.00	\$0.00	
	<u>U. S. GOVERNMENT OBLIGATIONS (Guaranteed):</u>				
	<u>Various Long Term</u>				
\$850,475.59	GNMA Pass-Throughs, Various Pools (\$882,531 par)		882,531.00	32,055.41	
51,750.96	Blue Ridge Hospital System 9% Hill-Burton Note, 7/01/00 (\$51,750.96 par)		51,750.96	0.00	
24,216.87	MHC Owner Trustee Issue I Ser A 9%, 6/30/02 (\$24,231.90 par)		24,231.90	15.03	
35,880.00	Marcus Daly Memorial Hospital 8-1/4% Hill-Burton Note, 1/24/99 (\$35,880 par)		35,880.00	0.00	

PERMANENT UNIVERSITY FUND - SYSTEM STAFF (Continued)
(July, 1988)

INVESTMENTS DISPOSED OF (Continued)

<u>BOOK VALUE</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>
	<u>MATURITIES AND PREPAYMENTS (Continued):</u>			
	<u>U. S. GOVERNMENT OBLIGATIONS (Guaranteed) (Continued):</u>			
	<u>Various Long Term (Continued)</u>			
\$1,000.00	653 Leasing 7.85% Sun Ship Resolute Series, 10/31/89 (\$1,000 par)		\$1,000.00	\$0.00
<u>963,323.42</u>	TOTAL - Various Long Term		<u>995,393.86</u>	<u>32,070.44</u>
	<u>FHA Mortgages</u>			
34,743.31	Principal Payments (\$34,743.31 par)		34,743.31	0.00
<u>25,998,066.73</u>	TOTAL - U. S. Govt. Obligations (Direct and Guaranteed)		<u>26,030,137.17</u>	<u>32,070.44</u>
	<u>U. S. GOVT. AGENCIES (Non-Guaranteed):</u>			
1,434,680.25	Federal Home Loan Mtge. P.C.'s Various Groups (\$1,442,774.20 par)		1,442,774.20	8,093.95
	<u>CORPORATE BONDS:</u>			
400,000.00	Consumers Power 10-5/8% 1st Mtge., 7/01/99 (\$400,000 par)		400,000.00	0.00
175,000.00	Illinois Power 9-7/8% 1st Mtge., 7/01/04 (\$175,000 par)		175,000.00	0.00
<u>575,000.00</u>	TOTAL - Corporate Bonds		<u>575,000.00</u>	<u>0.00</u>
<u>\$55,509,280.16</u>	TOTAL MATURITIES AND PREPAYMENTS		<u>\$58,969,538.29</u>	<u>\$3,460,258.13</u>
10,757,371.95	NET DECREASE IN SHORT TERM HOLDINGS		10,757,371.95	0.00
<u>\$66,266,652.11</u>	TOTAL DISPOSITIONS		<u>\$69,726,910.24</u>	<u>\$3,460,258.13</u>

PERMANENT UNIVERSITY FUND - FRANKLIN
(July, 1988)

INVESTMENTS ACQUIRED

<u>NO. OF SHARES</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET COST (BOOK VALUE)</u>	<u>YIELD AT COST</u>
<u>COMMON STOCKS:</u>				
22,500	Chubb	55.57	\$1,250,212.50	3.89%
16,600	Dreyfus	26.63	442,122.20	1.96%
51,500	General Electric	42.72	2,200,297.60	3.28%
800	Wells Fargo	58.14	46,514.40	4.13%
TOTAL PURCHASES			<u>3,939,146.70</u>	<u>3.34%</u>
NET INCREASE IN SHORT TERM HOLDINGS			527,652.96	
TOTAL ACQUISITIONS			<u>\$4,466,799.66</u>	

INVESTMENTS DISPOSED OF

<u>BOOK VALUE</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
<u>SALES</u>					
<u>COMMON STOCKS:</u>					
\$1,126,485.52	American General	34,400 shs 30.81	\$1,059,863.98	(\$66,621.54)	4.53%
772,103.50	Bell Atlantic	11,800 shs 71.11	839,055.00	66,951.50	5.73%
562,129.65	Commonwealth Edison	19,700 shs 27.70	545,665.25	(16,464.40)	10.81%
309,533.62	General Mills	6,200 shs 46.52	288,398.36	(21,135.26)	4.04%
288,642.00	GTE	8,000 shs 39.55	316,370.22	27,728.22	6.36%
192,137.62	Kerr-McGee	5,500 shs 35.06	192,840.05	702.43	3.13%
93,137.85	Penney (J.C.)	2,100 shs 49.45	103,841.52	10,703.67	4.04%
384,770.88	Sears Roebuck	10,800 shs 36.58	395,030.59	10,259.71	5.46%
563,025.55	UST	23,900 shs 30.84	737,021.87	173,996.32	4.79%
<u>\$4,291,966.19</u>	TOTAL DISPOSITIONS		<u>\$4,478,086.84</u>	<u>\$186,120.65</u>	<u>5.67%</u>

PERMANENT UNIVERSITY FUND - DISCIPLINED
(July, 1988)

INVESTMENTS ACQUIRED

NET INCREASE IN SHORT TERM HOLDINGS	<u>\$22,647.23</u>
-------------------------------------	--------------------

INVESTMENTS DISPOSED OF

NO DISPOSITIONS THIS MONTH

PERMANENT UNIVERSITY FUND - FAYEZ SAROFIM
(July, 1988)

INVESTMENTS ACQUIRED

<u>NO. OF SHARES</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET COST (BOOK VALUE)</u>	<u>YIELD AT COST</u>
	<u>COMMON STOCKS:</u>			
5,000	American Express	26.80	\$133,990.00	2.84%
3,000	American Home Products	73.07	219,210.00	4.57%
2,000	Anheuser-Busch	30.95	61,890.00	2.33%
5,000	Coca-Cola	37.82	189,100.00	2.96%
2,000	Dow Chemical	88.45	176,890.00	3.17%
5,000	General Electric	43.20	215,975.00	3.24%
5,000	Merck	55.07	275,350.00	2.69%
1,000	Procter & Gamble	74.20	74,195.00	3.77%
3,000	Tambrands	54.20	162,585.00	3.54%
10,000	Times-Mirror - Series A	32.18	321,807.00	2.86%
10,000	Westvaco	29.35	293,465.00	2.72%
	 TOTAL ACQUISITIONS		 <u>\$2,124,457.00</u>	 <u>3.14%</u>

INVESTMENTS DISPOSED OF

NET DECREASE IN SHORT TERM HOLDINGS \$1,054,891.30

PERMANENT UNIVERSITY FUND - GAMCO
(July, 1988)

INVESTMENTS ACQUIRED

<u>NO. OF SHARES</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET COST (BOOK VALUE)</u>	<u>YIELD AT COST</u>
	<u>COMMON STOCKS:</u>			
4,500	GAF	45.98	\$206,910.00	0.21%
25,000	National Service Industry	22.87	571,700.00	0.00%
5,000	New York Times - Class A	27.09	135,450.00	1.77%
10,000	Quaker State	20.53	205,275.00	3.89%
	TOTAL ACQUISITIONS		<u>\$1,119,335.00</u>	<u>0.97%</u>

INVESTMENTS DISPOSED OF

<u>BOOK VALUE</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
	<u>SALES</u>				
	<u>CONVERTIBLE PREFERRED STOCKS:</u>				
\$12.36	Viacom 3-7/8%	0.59 shs 25.20	\$14.87	\$2.51	15.38%
	<u>COMMON STOCKS:</u>				
181,201.47	Armttek	10,000 shs 31.47	314,739.47	133,538.00	1.52%
48,965.00	McGraw-Hill	1,000 shs 59.03	59,033.02	10,068.02	3.11%
230,178.83	TOTAL SALES		<u>373,787.36</u>	<u>\$143,608.53</u>	<u>1.77%</u>
213,267.87	NET DECREASE IN SHORT TERM HOLDINGS		<u>213,267.87</u>		
<u>\$443,446.70</u>	TOTAL DISPOSITIONS		<u>\$587,055.23</u>		

PERMANENT UNIVERSITY FUND - CRITERION
 (DISCONTINUED)
 (July, 1988)

INVESTMENTS ACQUIRED

NO ACQUISITIONS THIS MONTH

INVESTMENTS DISPOSED OF*

<u>BOOK VALUE</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
	<u>SALES</u>				
	<u>COMMON STOCKS:</u>				
\$508,304.32	Atlantic Richfield	7,000 shs 82.11	\$574,778.81	\$66,474.49	4.87%
445,440.00	McDonald's	10,000 shs 45.73	457,309.72	11,869.72	1.22%
355,799.72	Pepsico	10,000 shs 37.17	371,687.58	15,887.86	2.26%
<u>\$1,309,544.04</u>	<u>TOTAL DISPOSITIONS</u>		<u>\$1,403,776.11</u>	<u>\$94,232.07</u>	<u>2.99%</u>

*STAFF LIQUIDATION OF CRITERION ACCOUNT

PERMANENT UNIVERSITY FUND - SOUND SHORE MANAGEMENT
(July, 1988)

INVESTMENTS ACQUIRED

<u>NO. OF SHARES</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET COST (BOOK VALUE)</u>	<u>YIELD AT COST</u>
<u>COMMON STOCKS:</u>				
26,000	Eastman Kodak	45.02	\$1,170,608.40	4.00%
35,000	Gannett	32.37	1,133,017.90	3.09%
20,000	Hasbro	15.80	316,000.00	0.76%
20,500	RJR Nabisco	48.67	997,747.50	4.52%
14,500	United Telecommunications	32.14	466,009.25	5.98%
TOTAL PURCHASES			\$4,083,383.05	3.85%
NET INCREASE IN SHORT TERM HOLDINGS			3,773,140.94	
TOTAL ACQUISITIONS			<u>\$7,856,523.99</u>	

INVESTMENTS DISPOSED OF

<u>BOOK VALUE</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
<u>SALES</u>					
<u>COMMON STOCKS:</u>					
\$892,500.00	American Greetings	60,000 shs 21.00	\$1,260,000.00	\$367,500.00	3.14%
673,437.50	Berkley (WR)	25,000 shs 25.38	634,375.00	(39,062.50)	1.42%
1,312,182.00	Bristol-Myers	30,000 shs 40.22	1,206,610.70	(105,571.30)	4.17%
1,924,849.50	Chubb	36,500 shs 53.92	1,968,014.30	43,164.80	4.00%
1,448,958.85	General Re	24,500 shs 53.54	1,311,808.70	(137,150.15)	2.24%
1,085,529.25	Morgan (J.P.)	29,000 shs 36.72	1,064,924.43	(20,604.82)	4.08%
336,794.14	United Telecommunications	11,000 shs 33.30	366,342.76	29,548.62	5.75%
<u>\$7,674,251.24</u>	TOTAL DISPOSITIONS		<u>\$7,812,075.89</u>	<u>\$137,824.65</u>	<u>3.48%</u>

PERMANENT UNIVERSITY FUND - TRINITY
(July, 1988)

INVESTMENTS ACQUIRED

<u>NO. OF SHARES</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET COST (BOOK VALUE)</u>	<u>YIELD AT COST</u>
	<u>COMMON STOCKS:</u>			
31,900	American Telephone & Telegraph	26.57	\$847,710.60	4.52%
10,500	Atlantic Richfield	81.93	860,233.50	4.88%
36,900	Chrysler	23.12	853,091.10	4.33%
	TOTAL ACQUISITIONS		<u>\$2,561,035.20</u>	<u>4.58%</u>

INVESTMENTS DISPOSED OF

<u>BOOK VALUE</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
	<u>SALES</u>				
	<u>COMMON STOCKS:</u>				
\$789,948.00	Medtronics	11,200 shs 76.93	\$861,597.05	\$71,649.05	1.56%
1,196,820.90	NCNB	42,200 shs 24.32	1,026,480.70	(170,340.20)	3.77%
202,782.20	New York Times - Class A	7,400 shs 27.01	199,862.91	(2,919.29)	1.63%
<u>2,189,551.10</u>	TOTAL SALES		<u>2,087,940.66</u>	<u>(\$101,610.44)</u>	<u>2.65%</u>
382,207.78	NET DECREASE IN SHORT TERM HOLDINGS		382,207.78		
<u>\$2,571,758.88</u>	TOTAL DISPOSITIONS		<u>\$2,470,148.44</u>		

PERMANENT UNIVERSITY FUND - VALUEQUEST
(July, 1988)

INVESTMENTS ACQUIRED

<u>NO. OF SHARES</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET COST (BOOK VALUE)</u>	<u>YIELD AT COST</u>
	<u>COMMON STOCKS:</u>			
2,100	American Home Products	75.20	\$157,909.50	4.44%
3,000	Amoco	74.56	223,680.00	4.69%
2,000	Dana	37.95	75,890.00	3.79%
1,000	Philip Morris	84.95	84,945.00	4.24%
39,500	Sears Roebuck	36.85	1,455,557.54	5.43%
10,000	Texas Instruments	48.94	489,350.00	1.47%
1,300	Xerox	55.07	71,591.00	5.45%
	TOTAL ACQUISITIONS		<u>\$2,558,923.04</u>	<u>4.46%</u>

INVESTMENTS DISPOSED OF

<u>BOOK VALUE</u>	<u>DESCRIPTION</u>	<u>PRICE</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
	<u>SALES</u>				
	<u>COMMON STOCKS:</u>				
\$931,371.24	USX	37,100 shs 31.94	\$1,184,934.42	\$253,563.18	3.75%
1,152,965.14	NET DECREASE IN SHORT TERM HOLDINGS		1,152,965.14		
<u>\$2,084,336.38</u>	TOTAL DISPOSITIONS		<u>\$2,337,899.56</u>		

CASH STATEMENT
PERMANENT FUND
June 30, 1988

Cash on Hand 6/30/88 (Interest Bearing)	\$77,602,709.94
 <u>RECEIPTS:</u>	
From West Texas Lands:	
Oil Royalties	\$4,067,018.83
Gas Royalties	1,416,276.22
Water Royalties	98,154.45
Brine Royalties	3,778.71
Mineral Lease Rentals	13,950.57
Other Lease Rentals	8,447.40
Total From West Texas Lands	5,607,626.18
From Disposition of Securities:	
U. S. Government Obligations	
Treasury Securities	25,000,000.00
GNMA Pass-Throughs	940,768.83
Various Guaranteed Bonds	112,862.86
FHA Mortgages	34,743.31
U. S. Government Agencies	
Non-Guaranteed	1,442,774.20
Corporate Bonds	14,645,298.60
Convertible Preferred Stock	14.87
Common Stocks	34,133,676.90
Bond Exchange Out	7,141,414.16
Amortization of Premium	70,306.92
Short Term Securities (Net)	8,079,832.04
TOTAL RECEIPTS	97,209,318.87
 <u>DISBURSEMENTS:</u>	
Securities Acquired:	
U. S. Government Obligations	
Treasury Securities	41,355,937.50
U. S. Government Agencies	
Non-Guaranteed	19,705,050.08
Corporate Bonds	20,394,597.30
Common Stocks	31,588,813.61
Bond Exchange In	6,875,779.31
Amortization of Discount	602,685.79
TOTAL DISBURSEMENTS	(120,522,863.59)
Cash on Hand 7/31/88 (Interest Bearing)	\$54,289,165.22

INCOME RECEIVED
AVAILABLE FUND
July 31, 1988

Interest Received:

U. S. Government Obligations	
Treasury Securities	\$1,686,486.14
GNMA Pass-Throughs	772,318.69
Various Guaranteed Bonds	527,625.28
FHA Mortgages	20,049.89
U. S. Government Agencies	
Non-Guaranteed	2,279,209.03
Corporate Bonds	4,813,808.97
Short Term Securities	3,024,577.06
Funds in State Treasury (PUF)	557,191.34

Dividends Received:

Convertible Debentures	12,250.00
Convertible Preferred	2,422.50
Common Stocks	2,560,670.32

TOTAL RECEIPTS

\$16,256,609.22

COMMON TRUST FUND SUMMARY OF ASSETS
BOOK VALUE AND BOOK YIELD BY COUNSELOR AND SYSTEM STAFF
(000'S OMITTED)
JUNE 30, 1988

	SYSTEM STAFF		BREAU		TWEEDY, BROWNE		GEOCAPITAL	
<u>DEBT SECURITIES:</u>								
U.S. Governments								
Treasury Bonds	\$37,163	11.46%						
Various Govt. Gtd.	4,874	10.24%						
TOTAL - U.S. Govts.	<u>42,037</u>	<u>11.32%</u>						
Non-Gtd. Agencies	70,244	9.76%						
Corporate Bonds	172,518	10.70%						
TOTAL DEBT	<u>284,799</u>	<u>10.56%</u>						
Preferred Stocks	1,152	13.57%						
TOTAL FIXED	<u>285,951</u>	<u>10.57%</u>						
<u>EQUITY SECURITIES:</u>								
Conv. Debentures			\$200	9.00%			\$150	6.75%
Conv. Preferred					\$94	10.98%	83	0.00%
Common Stocks	55,757	3.32%	14,140	2.87%	7,976	3.00%	17,226	0.92%
TOTAL EQUITIES	<u>55,757</u>	<u>3.32%</u>	<u>14,340</u>	<u>2.95%</u>	<u>8,070</u>	<u>3.10%</u>	<u>17,459</u>	<u>0.97%</u>
Special Investments	27,530	0.00%						
TOTAL LONG TERM	<u>369,238</u>	<u>8.69%</u>	<u>14,340</u>	<u>2.95%</u>	<u>8,070</u>	<u>3.10%</u>	<u>17,459</u>	<u>0.97%</u>
<u>SHORT TERM:</u>								
Goldman Sachs-STIF	21,758	6.80%	3,982	6.80%	12,628	6.80%	89	6.80%
U.S. Govts. (Direct)	5,996	10.53%						
Corporate Bonds	3,024	9.66%						
Commercial Paper	5,000	6.73%						
Treasury Bills	3,767	6.65%						
Cash	156	0.00%						
TOTAL SHORT TERM	<u>39,701</u>	<u>7.53%</u>	<u>3,982</u>	<u>6.80%</u>	<u>12,628</u>	<u>6.80%</u>	<u>89</u>	<u>6.80%</u>
TOTAL FUND	<u>\$408,939</u>	<u>8.43%</u>	<u>\$18,322</u>	<u>3.79%</u>	<u>\$20,698</u>	<u>5.36%</u>	<u>\$17,548</u>	<u>1.00%</u>

COMMON TRUST FUND SUMMARY OF ASSETS
BOOK VALUE AND BOOK YIELD BY COUNSELOR AND SYSTEM STAFF (Continued)
(000'S OMITTED)
JUNE 30, 1988

	<u>D S KENNEDY</u>		<u>KAHN BROTHERS</u>		<u>W H REAVES</u>		<u>TOTAL FUND</u>	
<u>DEBT SECURITIES:</u>								
U.S. Governments								
Treasury Bonds							\$37,163	11.46%
Various Govt. Gtd.							4,874	10.24%
TOTAL - U.S. Govts.							42,037	11.32%
Non-Gtd. Agencies							70,244	9.76%
Corporate Bonds							172,518	10.70%
TOTAL DEBT							284,799	10.56%
Preferred Stocks							1,152	13.57%
TOTAL FIXED							285,951	10.57%
<u>EQUITY SECURITIES:</u>								
Conv. Debentures							350	8.04%
Conv. Preferred	\$402	0.00%	\$39	6.96%			618	2.11%
Common Stocks	10,867	1.08%	13,013	2.92%	\$17,288	6.58%	136,267	3.15%
TOTAL EQUITIES	11,269	1.04%	13,052	2.93%	17,288	6.58%	137,235	3.16%
Special Investments							27,530	0.00%
TOTAL LONG TERM	11,269	1.04%	13,052	2.93%	17,288	6.58%	450,716	7.67%
<u>SHORT TERM:</u>								
Goldman Sachs-STIF	6,797	6.80%	4,189	6.80%	2,114	6.80%	51,557	6.80%
U.S. Govts. (Direct)							5,996	10.53%
Corporate Bonds							3,024	9.65%
Commercial Paper							5,000	6.73%
Treasury Bills							3,767	6.65%
Cash							156	0.00%
TOTAL SHORT TERM	6,797	6.80%	4,189	6.80%	2,114	6.80%	69,500	7.22%
TOTAL FUND	\$18,066	3.21%	\$17,241	3.87%	\$19,402	6.60%	\$520,216	7.61%

LAND AND INVESTMENT REPORT

For Month Ended June 30, 1988

II. TRUST AND SPECIAL FUNDS

TRUST AND SPECIAL FUNDS - INVESTMENT MATTERS.--

REPORT ON SECURITIES TRANSACTIONS.--The following securities transactions have been made for the Trust and Special Funds in May, 1988. The Executive Vice Chancellor for Asset Management recommends approval by the Board of Regents of these transactions.

INVESTMENTS ACQUIRED
(June, 1988)

<u>PAR VALUE</u>	<u>DESCRIPTION AND FUND</u> (DETAILED SCHEDULES FOLLOW)	<u>TOTAL NET COST</u> (<u>BOOK VALUE</u>)	<u>YIELD</u> <u>AT COST</u>
<u>PURCHASES</u>			
<u>U. S. GOVERNMENT OBLIGATIONS:</u>			
<u>(Direct):</u>			
\$7,000.00	UTMB - G - J. Fredric Mullins, M.D., Charitable Remainder Unitrust	\$6,998.91	8.01%
2,213,000.00	Retirement of Indebtedness Accounts	2,212,654.22	8.01%
<u>\$2,220,000.00</u>		<u>\$2,219,653.13</u>	<u>8.01%</u>
<u>U. S. GOVERNMENT AGENCIES:</u>			
<u>(Non-Guaranteed):</u>			
<u>\$2,000,000.00</u>	Common Trust Fund - System Staff	<u>\$1,836,250.00</u>	<u>10.14%</u>
<u>CORPORATE BONDS:</u>			
<u>\$2,000,000.00</u>	Common Trust Fund - System Staff	<u>\$1,960,000.00</u>	<u>10.14%</u>
<u>SPECIAL INVESTMENTS:</u>			
<u>\$12,454,259.52</u>	Common Trust Fund - System Staff	<u>\$12,454,259.52</u>	<u>0.00%</u>
<u>COMMON STOCKS:</u>			
	Common Trust Fund - System Staff	\$5,192,137.50	3.37%
	Common Trust Fund - Breau Capital	342,677.00	5.49%
	Common Trust Fund - Tweedy, Browne	649,006.91	3.94%
	Common Trust Fund - D. S. Kennedy	325,875.12	0.00%
	Common Trust Fund - W. H. Reaves	1,048,699.00	4.84%
	Ima Hogg Foundation	227,147.00	5.44%
	UTS - Professional Liability		
	Insurance Plan - Equities	214,167.00	1.66%
	UTS - Professional Liability		
	Insurance Plan - Outside Manager	223,288.00	4.50%
	Temporary Investment of Funds		
	to be added to the Common Trust Fund	3,030.00	0.00%
	Walter Prescott Webb Chair in History	8,333.00	4.32%
	<u>TOTAL - Common Stocks</u>	<u>\$8,234,360.53</u>	<u>3.60%</u>

INVESTMENTS ACQUIRED (Continued)
(June, 1988)

NET PURCHASE OF SHORT TERM SECURITIES	BOOK VALUE
Interest on Damage Payments on West Texas Lands	\$30,400.00
Temporary Investments of Funds to be Added to the Common Trust Fund--	
U. T. Health Science Center - San Antonio	136,000.00
U. T. Dallas	82,000.00
U. T. Institute of Texan Cultures - San Antonio	1,300.00
J. Marion West Chair for Constructive Capitalism	2,500.00
Ima Hogg Foundation	512,000.00
The Robertson Poth Foundation	137,000.00
UTS System Professional Liability Insurance Plan	
- Fixed Income	3,619,410.00
UTS System Professional Liability Insurance Plan	
- Equities	1,113,352.66
Estate of Lorene Morrow Kelley	2,500.00
Clint W. Murchison, Sr. Chair of Free Enterprise	3,000.00
Curtis T. Vaughn, Jr. Centennial Chair in Astronomy	3,100.00
Walter Prescott Webb Chair in History	6,900.00
Leland Barclay Fellowship in Engineering	1,400.00
The Morton Brown, Nellie Lea Brown, and Minelma Brown Lockwood Scholarship Fund in Drama	1,100.00
Carl and Agnes Stockard Memorial Endowment	5,000.00
E. W. and Helen Franke Fund	1,600.00
Texas Union Endowment Fund	2,800.00
Winedale-Varner-Bayou Bend Heritage Fund	22,500.00
UTSCC - H - Estate of Doloras Baumgard, Deceased	1,100.00
UTSCC - H - Ann Rife Cox Chair in Gynecology	55,000.00
UTHSC - D - The Lydia K. Karcher Fund for Medical Excellence	29,000.00
UTHSC - SA - Dr. Witten B. Russ Chair in Surgery	17,100.00
UTA - Rudolf Hermanns UTA Endowment Fund for Excellence	6,900.00
UTD - Special Account - U.T. Dallas/TRF Investment Account	1,000.00
UTITC - SA - Special Fund	1,500.00
UTPB - Kathlyn and Conrad Dunagan Scholarship Fund	1,900.00
UTPB - Ellen and Bill Noel Scholarship Fund	66,000.00
 TOTAL - Net Purchase of Short Term Securities	 <u>\$5,863,362.66</u>

INVESTMENTS DISPOSED OF
(June, 1988)

<u>BOOK VALUE</u>	<u>DESCRIPTION AND FUND</u> (DETAILED SCHEDULES FOLLOW)	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
<u>SALES</u>				
<u>U.S. GOVERNMENT OBLIGATIONS:</u>				
<u>(Guaranteed):</u>				
\$597,965.26	Common Trust Fund - System Staff	\$603,375.00	\$5,409.74	8.30%
97,600.00	UTMB - G - Libbie Moody Thompson Trust	100,562.50	2,962.50	8.30%
<u>\$695,565.26</u>	<u>TOTAL - U.S. Government Obligations (Guaranteed)</u>	<u>\$703,937.50</u>	<u>\$8,372.24</u>	<u>8.30%</u>
<u>CORPORATE BONDS:</u>				
<u>\$1,043,220.00</u>	UTS - Professional Liability Insurance Plan - Fixed Income	<u>\$1,019,410.00</u>	<u>(\$23,810.00)</u>	<u>6.50%</u>
<u>SPECIAL INVESTMENTS:</u>				
<u>\$17,278.22</u>	Common Trust Fund - System Staff	<u>\$17,278.22</u>	<u>\$0.00</u>	<u>0.00%</u>
<u>COMMON STOCKS:</u>				
\$6,189,466.08	Common Trust Fund - System Staff	\$6,382,883.53	\$193,417.45	3.60%
636,305.26	Common Trust Fund - Breaux Capital	934,639.21	298,333.95	0.82%
296,768.65	Common Trust Fund - Tweedy, Browne	429,118.88	132,350.23	0.76%
1,208,948.84	Common Trust Fund - W. H. Reaves	1,253,522.95	44,574.11	6.41%
203,396.20	Ima Hogg Foundation	230,536.28	27,140.08	2.89%
1,335,212.87	UTS - Professional Liability Insurance Plan - Equities	1,327,519.66	(7,693.21)	3.01%
119,193.20	UTS - Professional Liability Insurance Plan - Outside Manager	85,233.14	(33,960.06)	6.56%
10,437.90	Walter Prescott Webb Chair in History	11,983.60	1,545.70	3.07%
35,226.67	Littlefield Fund for Southern History - Second Fund	56,656.84	21,430.17	5.94%
1.00	The J. V. and H. A. Stiles Foundation	3,375.67	3,374.67	0.00%
15,708.75	C. J. Davidson Scholarship in Home Economics	27,452.07	11,743.32	6.45%
23.58	UTHSC - D - Frank H. Kidd, Jr., M.D., Professorship in Surgery	25.07	1.49	2.43%
26.75	UTHSC - D - Mary Nell & Ralph B. Rogers Chair in Cardiovascular Diseases	27.71	0.96	2.43%
10,645.00	UTHSC - SA - Dr. Witten B. Russ Chair in Surgery	14,267.52	3,622.52	3.36%
30,475.00	C.L. Lundell and Amelia Lundell Charitable Remainder Unitrust	37,119.75	6,644.75	7.95%
7,833.75	Charles F. & Agnes T. Wiebusch Unitrust	10,300.65	2,466.90	6.52%

INVESTMENTS DISPOSED OF (Continued)
(June, 1988)

<u>BOOK VALUE</u>	<u>DESCRIPTION AND FUND</u> (DETAILED SCHEDULES FOLLOW)	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
<u>SALES (Continued)</u>				
<u>COMMON STOCKS (Continued):</u>				
\$18,541.25	Charles A. Stacey Charitable Remainder Unitrust	\$23,243.22	\$4,701.97	5.44%
8,487.50	R. D. Woods Unitrust #2	31,217.95	22,730.45	7.17%
<u>\$10,126,698.25</u>	<u>TOTAL - Common Stocks before Gifts</u>	<u>10,859,123.70</u>	<u>\$732,425.45</u>	<u>3.56%</u>
	Stocks Received by Gift or Bequest	33,823.37		
	<u>TOTAL - All Common Stocks</u>	<u>\$10,892,947.07</u>		
<u>MATURITIES AND PREPAYMENTS</u>				
<u>U. S. GOVERNMENT OBLIGATIONS</u>				
<u>(Guaranteed):</u>				
<u>\$54,359.45</u>	Common Trust Fund - System Staff	<u>\$54,343.29</u>	<u>(\$16.16)</u>	
<u>U. S. GOVERNMENT AGENCIES</u>				
<u>(Non-Guaranteed):</u>				
<u>\$329,831.38</u>	Common Trust Fund - System Staff	<u>\$331,563.86</u>	<u>\$1,732.48</u>	
<u>CORPORATE BONDS:</u>				
\$623,264.23	Common Trust Fund - System Staff	\$623,264.23	\$0.00	
2,100,000.00	UTS Professional Liability Insurance Plan - Fixed Income	2,100,000.00	0.00	
100,000.00	UTMB - G - Clark W. Thompson Trust	100,000.00	0.00	
<u>\$2,823,264.23</u>		<u>\$2,823,264.23</u>	<u>\$0.00</u>	
	<u>NET REDUCTION OF SHORT TERM SECURITIES</u>	<u>TOTAL NET PROCEEDS (BOOK VALUE)</u>		
	Temporary Investments of Funds to be Added to the Common Trust Fund--			
	U. T. System	\$236,300.00		
	U. T. Austin	5,475,500.00		
	U. T. Medical Branch - Galveston	4,955,600.00		
	U. T. System Cancer Center - Houston	2,889,000.00		
	U. T. Health Science Center - Dallas	482,600.00		
	U. T. El Paso	271,500.00		
	U. T. Arlington	5,000.00		
	U. T. Health Science Center - Houston	1,571,000.00		
	U. T. Permian Basin	83,300.00		
	U. T. Tyler	507,000.00		

INVESTMENTS DISPOSED OF (Continued)
(June, 1988)

<u>NET REDUCTION OF SHORT TERM SECURITIES</u> (Continued):	<u>TOTAL NET PROCEEDS (BOOK VALUE)</u>
Common Trust Fund - Pooled Investments	\$8,000,000.00
UTS Professional Liability Insurance Plan - Outside Manager	138,054.86
Judson S. Swearingen Regents Chair in Engineering	100.00
Zarrow Centennial Professorship in Petroleum Engineering	100.00
Littlefield Fund for Southern History	3,000.00
UTSCC - H - Billie Wyrich Kennerly Estate	123,000.00
UTEP - Frank B. Cotton Trust	100.00
Edgar J. Poth & Gaynelle Robertson Poth	10,700.00
C. L. Lundell and Amelia A. Lundell Charitable Remainder Unitrust	12,700.00
Victor L. Hand Unitrust	2,000.00
Leila A. Oliver Charitable Trust	16,900.00
Charles F. and Agnes T. Wiebusch Unitrust	13,000.00
R. D. Woods Unitrust	23,000.00
Charles A. Stacey Charitable Remainder Unitrust	23,500.00
R. D. Woods Unitrust #2	2,800.00
Wilson and Kathryn Fraser Charitable Remainder Unitrust	15,000.00
UTMB - G - Libbie Moody Thompson Trust	53,300.00
UTMB - G - Libbie Moody Thompson Memorial Trust	93,000.00
UTMB - G - Robertson-Poth Charitable Remainder Trust	51,700.00
UTMB - G - Clark W. Thompson Trust	103,200.00
UTMB - G - J. Frederic Mullins, M. D. Charitable Remainder Unitrust	6,251.76
UTMB - G - Robertson-Poth Charitable Remainder Trust No. 2	8,300.00
UTSCC - H - Ken Muller Professorship in Pigment Cell Biology	1,000.00
UTSCC - H - Lillian C. Koehler Annuity Trust	9,400.00
UTSCC - H - Elizabeth K. Zoch Unitrust	55,500.00
Retirement of Indebtedness Accounts	2,301,204.38
<hr/>	
TOTAL - Net Reduction of Short Term Securities	<u>\$27,543,611.00</u>

COMMON TRUST FUND - SYSTEM STAFF
(June, 1988)

BOND PURCHASES

<u>PAR VALUE</u>	<u>ISSUE</u>	<u>COST (BOOK VALUE)</u>		<u>YIELD AT COST</u>
		<u>UNIT</u>	<u>TOTAL</u>	
\$2,000,000.00	FHLMC, 9.2% CMO 9-D, 7/15/15	91.81	\$1,836,250.00	10.14%
2,000,000.00	Enron 9-7/8% Notes, 6/15/03	98.00	1,960,000.00	10.14%
<u>\$4,000,000.00</u>			<u>\$3,796,250.00</u>	<u>10.14%</u>

STOCK PURCHASES

<u>PAR VALUE</u>	<u>ISSUE</u>	<u>COST (BOOK VALUE)</u>		<u>YIELD AT COST</u>
		<u>TOTAL</u>		
\$1,217,357.60	<u>SPECIAL INVESTMENTS:</u> Cheyenne Partners		\$1,217,357.60	0.00%
7,923,933.21	Floyd Capital Holdings Bridge Loan		7,923,933.21	0.00%
2,000,000.00	Floyd Capital Holdings Trust		2,000,000.00	0.00%
100,000.00	Saratoga Partners II, Limited Partnership		100,000.00	0.00%
12,968.71	U. T. Royalty Purchase Program		12,968.71	0.00%
1,200,000.00	Woodlands Venture Fund Limited Partnership		1,200,000.00	0.00%
<u>\$12,454,259.52</u>			<u>\$12,454,259.52</u>	<u>0.00%</u>

COMMON TRUST FUND - SYSTEM STAFF (Continued)
(June, 1988)

STOCK PURCHASES (Continued)

<u>NO. OF SHARES</u>	<u>ISSUE</u>	<u>COST (BOOK VALUE)</u>		<u>YIELD AT COST</u>
		<u>UNIT</u>	<u>TOTAL</u>	
	<u>COMMON STOCKS:</u>			
28,500	Exxon	43.85	\$1,249,737.50	5.02%
8,300	Harris	28.83	239,289.00	3.05%
2,200	International Business Machines	117.33	258,126.00	3.75%
8,000	Lucky Stores	64.57	516,560.00	0.93%
9,000	Meredith	26.58	239,220.00	2.41%
23,000	Raytheon	65.74	1,512,030.00	3.05%
15,000	Smithkline Beckman	46.42	696,360.00	3.96%
7,000	Springs Industries	31.76	222,335.00	3.15%
6,000	Texas Instruments	43.08	258,480.00	1.67%
			<u>\$5,192,137.50</u>	<u>3.37%</u>

BOND SALES

<u>BOOK VALUE</u>	<u>ISSUE</u>	<u>NET SALES PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
<u>\$597,965.26</u>	FmHA 9% GBO, 4/23/89 (\$600m par)	<u>\$603,375.00</u>	<u>\$5,409.74</u>	<u>8.30%</u>

09 I 8 T

COMMON TRUST FUND - SYSTEM STAFF (Continued)
(June, 1988)

STOCK SALES

<u>BOOK VALUE</u>	<u>ISSUE</u>	<u>NET SALES PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
<u>\$17,278.22</u>	<u>SPECIAL INVESTMENTS:</u> Cheyenne Partners	<u>\$17,278.22</u>	<u>\$0.00</u>	<u>0.00%</u>
	<u>COMMON STOCKS:</u>			
\$360,117.65	Avnet 11,800 shs	\$300,545.93	(\$59,571.72)	1.96%
241,959.81	Boeing 5,000 shs	282,090.58	40,130.77	2.83%
534,964.16	Consolidated Natural Gas 14,000 shs	474,864.13	(60,100.03)	4.82%
255,100.76	Cray Research 3,500 shs	297,210.08	42,109.32	0.00%
247,768.00	Dow Jones 8,000 shs	282,366.56	34,598.56	1.92%
1,015,510.54	First Wachovia 30,000 shs	1,088,788.20	73,277.66	3.74%
764,188.25	Florida Progress 22,300 shs	778,466.98	14,278.73	7.09%
279,016.02	Holly Farms 7,000 shs	257,281.30	(21,734.72)	3.58%
1,247,582.50	Northrop 44,500 shs	1,319,825.87	72,243.37	4.03%
515,130.00	RJR Nabisco 11,000 shs	539,476.98	24,346.98	3.91%
211,568.39	Texas Instruments 5,000 shs	241,966.92	30,398.53	1.49%
<u>\$5,672,906.08</u>		<u>\$5,862,883.53</u>	<u>\$189,977.45</u>	<u>3.84%</u>

COMMON TRUST FUND - SYSTEM STAFF (Continued)
(June, 1988)

MATURITIES AND PREPAYMENTS

<u>BOOK VALUE</u>	<u>ISSUE</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>
\$54,359.45	GNMA Pass-Throughs and Project Loans, Various Pools (\$54,343.29 par)	\$54,343.29	(\$16.16)
329,831.38	Federal Home Loan Mortgage P. C.'s, Various Groups (\$331,563.86 par)	331,563.86	1,732.48
250,000.00	Gulf States Utilities 14-3/4% 1st Mtge., 5/28/91 (\$250m par)	250,000.00	0.00
3,264.23	Safeway Stores 9.0% Purchase Lease, 5/1/96 (\$3,264.23 par)	3,264.23	0.00
370,000.00	Southern Railway 8-7/8% Equip. Trust 3, 6/15/88 (\$370m par)	370,000.00	0.00
<u>\$1,007,455.06</u>		<u>\$1,009,171.38</u>	<u>\$1,716.32</u>

STOCK TENDERS

<u>DESCRIPTION</u>		<u>BOOK VALUE</u>			<u>CASH</u>	<u>TOTAL</u>	<u>GAIN OR (LOSS)</u>
<u>ISSUE</u> <u>TENDERED</u>	<u>ISSUE</u> <u>RECEIVED</u>	<u>ISSUE</u> <u>TENDERED</u>	<u>SALES</u> <u>YIELD</u>	<u>ISSUE</u> <u>RECEIVED</u>	<u>RECEIVED</u>		<u>OVER BOOK VALUE</u>

COMMON STOCK FOR CASH

Lucky Stores (8,000 shs)	<u>\$516,560.00</u>	<u>.92%</u>	<u>\$520,000.00</u>	<u>\$520,000.00</u>	<u>\$3,440.00</u>
--------------------------	---------------------	-------------	---------------------	---------------------	-------------------

COMMON TRUST FUND - BREAU CAPITAL
(June, 1988)

STOCK PURCHASES

<u>NO. OF SHARES</u>	<u>ISSUE</u>	<u>COST (BOOK VALUE)</u>		<u>YIELD AT COST</u>
		<u>UNIT</u>	<u>TOTAL</u>	
9,400	Sears Roebuck	36.46	\$342,677.00	5.49%

STOCK SALES

<u>BOOK VALUE</u>	<u>ISSUE</u>	<u>NET SALES PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
\$60,309.61	Aceto 4,200 shs	\$61,425.00	\$1,115.39	0.96%
313,525.00	Alco Health Services 18,500 shs	512,470.30	198,945.30	0.22%
59,558.22	Cascade 3,100 shs	103,850.00	44,291.78	2.39%
64,661.97	Heico 4,000 shs	100,636.63	35,974.66	0.40%
90,250.46	Unum 3,400 shs	81,257.28	(8,993.18)	2.00%
48,000.00	Weisfield's 3,000 shs	75,000.00	27,000.00	2.00%
<u>\$636,305.26</u>		<u>\$934,639.21</u>	<u>\$298,333.95</u>	<u>0.82%</u>

L
B
I
63

COMMON TRUST FUND - TWEEDY, BROWNE
(June, 1988)

STOCK PURCHASES

<u>NO. OF SHARES</u>	<u>ISSUE</u>	<u>COST (BOOK VALUE)</u>		<u>YIELD AT COST</u>
		<u>UNIT</u>	<u>TOTAL</u>	
3,750	Akzo NY ADR	58.96	\$221,095.51	3.75%
6,655	Gannett	33.61	223,684.68	2.98%
5,000	La-Z-Boy Chair	14.66	73,309.78	9.55%
5,000	Sands Regent	9.64	48,185.58	0.00%
5,000	Stewart Information Service	16.55	82,731.36	4.35%
			<u>\$649,006.91</u>	<u>3.94%</u>

STOCK SALES

<u>BOOK VALUE</u>	<u>ISSUE</u>		<u>NET SALES PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
\$159,864.05	Michigan Consolidated Gas	5,660 shs	\$214,216.31	\$54,352.26	0.00%
136,904.60	Timken	2,730 shs	214,902.57	77,997.97	1.51%
<u>\$296,768.65</u>			<u>\$429,118.88</u>	<u>\$132,350.23</u>	<u>0.76%</u>

L & I 64

COMMON TRUST FUND - GEOCAPITAL
(June, 1988)

STOCK CONVERSIONS

<u>SECURITIES CONVERTED</u>	<u>BOOK VALUE</u>		<u>BOOK YIELD</u>	
	<u>ISSUE CONVERTED</u>	<u>ISSUE RECEIVED</u>	<u>OLD YIELD</u>	<u>NEW YIELD</u>
20,000 shs. Metro Mobile Common Stock	\$328,760.00		0.00%	
INTO				
5,050 shs. Metro Mobile - Class A Convertible Stock		\$82,987.90		0.00%
15,150 shs. Metro Mobile - Class B Common Stock		245,772.10		0.00%
		<u>\$328,760.00</u>		<u>0.00%</u>

S I & J

COMMON TRUST FUND - D. S. KENNEDY
(June, 1988)

STOCK PURCHASES

<u>NO. OF SHARES</u>	<u>ISSUE</u>	<u>COST (BOOK VALUE)</u>		<u>YIELD AT COST</u>
		<u>UNIT</u>	<u>TOTAL</u>	
16,041	Cleveland-Cliffs	20.32	\$325,875.12	0.00%

99 1 3 7

COMMON TRUST FUND - W. H. REAVES
(June, 1988)

STOCK PURCHASES

<u>NO. OF SHARES</u>	<u>ISSUE</u>	<u>COST (BOOK VALUE)</u>		<u>YIELD AT COST</u>
		<u>UNIT</u>	<u>TOTAL</u>	
2,000	American Telephone & Telegraph	26.37	\$52,745.00	4.55%
1,000	Arkla	18.05	18,047.00	5.98%
2,000	Baker Hughes	15.81	31,621.00	2.91%
15,000	Consolidated Natural Gas	33.98	509,698.00	4.83%
5,000	GTE	37.57	187,856.00	6.71%
1,000	Helmerich & Payne	21.33	21,327.00	1.88%
500	Mobil	44.60	22,300.00	5.38%
500	Nynex	62.40	31,202.00	6.47%
3,000	Phillips Petroleum	17.60	52,796.00	3.41%
1,000	Schlumberger	35.17	35,169.50	3.41%
1,000	Southwestern Energy	18.10	18,100.00	3.09%
500	Union Pacific	64.48	32,237.50	3.10%
1,000	Unocal	35.60	35,600.00	2.81%
			<u>\$1,048,699.00</u>	<u>4.84%</u>

COMMON TRUST FUND - W. H. REAVES (Continued)
(June, 1988)

STOCK SALES

<u>BOOK VALUE</u>	<u>ISSUE</u>		<u>NET SALES PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
\$75,960.60	American Information Technologies	1,000 shs	\$91,244.94	\$15,284.34	5.91%
59,122.94	Bell Atlantic	1,000 shs	71,952.09	12,829.15	5.66%
18,534.31	BellSouth	500 shs	20,157.82	1,623.51	5.84%
162,970.11	Consolidated Natural Gas	5,000 shs	183,838.83	20,868.72	4.45%
44,593.47	Dominion Resources	1,000 shs	42,898.56	(1,694.91)	7.16%
324,012.04	FPL Group	10,000 shs	294,980.11	(29,031.93)	7.43%
23,967.72	Ipalco Enterprises	1,000 shs	23,613.20	(354.52)	6.92%
168,032.75	Nynex	3,000 shs	195,983.94	27,951.19	6.18%
26,283.07	Oklahoma Gas & Electric	1,000 shs	31,280.95	4,997.88	7.27%
90,802.30	Scana	2,500 shs	79,995.82	(10,806.48)	7.48%
85,930.80	Southwestern Bell	2,500 shs	92,754.88	6,824.08	6.67%
96,771.98	Southwestern Public Service	3,500 shs	91,796.92	(4,975.06)	8.05%
31,966.75	Union Pacific	500 shs	33,024.89	1,058.14	3.02%
<u>\$1,208,948.84</u>			<u>\$1,253,522.95</u>	<u>\$44,574.11</u>	<u>6.41%</u>

BOND PURCHASES

(June, 1988)

<u>PAR VALUE</u>	<u>ISSUE AND FUND</u>	<u>COST (BOOK VALUE)</u>		<u>YIELD AT COST</u>
		<u>UNIT</u>	<u>TOTAL</u>	
	<u>U. T. MEDICAL BRANCH - GALVESTON - J. FREDERIC MULLINS, M. D. CHARITABLE REMAINDER UNITRUST:</u>			
<u>\$7,000.00</u>	U. S. Treasury 8% Notes, 6/30/90	99.98	<u>\$6,998.91</u>	<u>8.01%</u>
	<u>RETIREMENT OF INDEBTEDNESS ACCOUNTS:</u>			
<u>\$2,213,000.00</u>	U. S. Treasury 8% Notes, 6/30/90	99.98	<u>\$2,212,654.22</u>	<u>8.01%</u>

STOCK PURCHASES

(June, 1988)

<u>NO. OF SHARES</u>	<u>ISSUE AND FUND</u>	<u>COST (BOOK VALUE)</u>		<u>YIELD AT COST</u>
		<u>UNIT</u>	<u>TOTAL</u>	
	<u>IMA HOGG FOUNDATION:</u>			
1,500	General Motors	75.33	\$112,995.00	6.64%
1,900	McDonnell Douglas	60.08	114,152.00	4.26%
			<u>\$227,147.00</u>	<u>5.44%</u>

STOCK PURCHASES (Continued)
(June, 1988)

<u>NO. OF SHARES</u>	<u>ISSUE AND FUND</u>	<u>COST (BOOK VALUE)</u>		<u>YIELD AT COST</u>
		<u>UNIT</u>	<u>TOTAL</u>	
	<u>U. T. SYSTEM PROFESSIONAL LIABILITY INSURANCE PLAN - EQUITIES:</u>			
1,000	Anheuser-Busch	29.96	\$29,955.00	2.00%
1,000	Lomas & Nettleton Financial	16.33	16,330.00	8.57%
2,600	Lucky Stores	64.57	167,882.00	0.93%
			<u>\$214,167.00</u>	<u>1.66%</u>
	<u>U. T. SYSTEM PROFESSIONAL LIABILITY INSURANCE PLAN - OUTSIDE MANAGER:</u>			
1,900	Royal Dutch Petroleum	117.52	\$223,288.00	4.50%
	<u>TEMPORARY INVESTMENT OF FUNDS TO BE ADDED TO COMMON TRUST FUND:</u>			
3,000	National Asset Bank	1.01	\$3,030.00	0.00%
	<u>WALTER PRESGOTT WEBB CHAIR IN HISTORY:</u>			
100	Philip Morris	83.33	\$8,333.00	4.32%

BOND SALES

<u>BOOK VALUE</u>	<u>ISSUE AND FUND</u>	<u>NET SALES PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
	<u>U. T. SYSTEM PROFESSIONAL LIABILITY INSURANCE PLAN - FIXED INCOME:</u>			
<u>\$1,043,220.00</u>	Xerox Credit 16% Notes, 9/15/91 (\$1mm par)	<u>\$1,019,410.00</u>	<u>(\$23,810.00)</u>	<u>6.50%</u>
	<u>U. T. MEDICAL BRANCH - GALVESTON - LIBBIE MOODY THOMPSON TRUST:</u>			
<u>\$97,600.00</u>	FmHA 9% CBO, 4/23/89 (\$100m par)	<u>\$100,562.50</u>	<u>\$2,962.50</u>	<u>8.30%</u>

L I B T

STOCK SALES
(June, 1988)

<u>BOOK VALUE</u>	<u>ISSUE AND FUND</u>	<u>NET SALES PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
	<u>IMA HOGG FOUNDATION:</u>			
\$102,950.00	Boeing 2,000 shs	\$108,586.37	\$5,636.37	2.95%
100,446.20	Standex International 6,200 shs	121,949.91	21,503.71	2.85%
<u>\$203,396.20</u>		<u>\$230,536.28</u>	<u>\$27,140.08</u>	<u>2.89%</u>
	<u>U. T. SYSTEM PROFESSIONAL LIABILITY INSURANCE PLAN - EQUITIES:</u>			
\$100,372.00	Chevron 2,000 shs	\$101,649.09	\$1,277.09	5.11%
67,224.00	Commonwealth Edison 2,000 shs	50,338.30	(16,885.70)	11.88%
79,329.54	Disney (Walt) Productions 1,400 shs	90,281.58	10,952.04	0.62%
79,076.00	Dow Chemical 800 shs	69,921.16	(9,154.84)	2.74%
15,884.67	Du Pont (E. I.) De Nemours 200 shs	17,258.42	1,373.75	4.40%
83,131.00	Gannett 2,400 shs	78,105.38	(5,025.62)	3.07%
54,090.00	Kraft 1,000 shs	53,168.21	(921.79)	3.83%
76,432.20	Lilly (Eli) 1,000 shs	84,446.02	8,013.82	2.72%
97,190.18	Lomas & Nettleton Financial 6,000 shs	106,676.42	9,486.24	7.84%
92,304.43	McDonald's 2,000 shs	89,087.02	(3,217.41)	1.26%
59,153.03	Premark International 2,000 shs	67,587.74	8,434.71	1.77%
62,516.00	Times-Mirror - Series A 1,800 shs	58,372.05	(4,143.95)	2.85%
56,055.00	Tonka 3,000 shs	33,376.97	(22,678.03)	0.00%
109,457.36	Upjohn 3,800 shs	125,600.69	16,143.33	2.17%
44,892.46	Warner-Lambert 600 shs	41,650.61	(3,241.85)	3.11%
<u>\$1,077,107.87</u>		<u>\$1,067,519.66</u>	<u>(\$9,588.21)</u>	<u>3.51%</u>

STOCK SALES (Continued)
(June, 1988)

<u>BOOK VALUE</u>	<u>ISSUE AND FUND</u>	<u>NET SALES PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>	
	<u>U. T. SYSTEM PROFESSIONAL LIABILITY INSURANCE PLAN - OUTSIDE MANAGER:</u>				
<u>\$119,193.20</u>	Columbia Gas System	2,800 shs	<u>\$85,233.14</u>	<u>(\$33,960.06)</u>	<u>6.56%</u>
	<u>WALTER PRESCOTT WEBB CHAIR IN HISTORY:</u>				
<u>\$10,437.90</u>	McGraw-Hill	200 shs	<u>\$11,983.60</u>	<u>\$1,545.70</u>	<u>3.07%</u>
	<u>LITTLEFIELD FUND FOR SOUTHERN HISTORY - SECOND FUND:</u>				
\$24,960.00	Consolidated Edison of New York	600 shs	\$26,751.10	\$1,791.10	7.18%
1,670.52	Kraft	300 shs	16,137.96	14,467.44	3.79%
8,596.15	Pacific Telesis Group	472 shs	13,767.78	5,171.63	6.03%
<u>\$35,226.67</u>			<u>\$56,656.84</u>	<u>\$21,430.17</u>	<u>5.94%</u>
	<u>THE J. V. AND H. A. STILES FOUNDATION:</u>				
<u>\$1.00</u>	True Co-Op Gin	1,108 shs	<u>\$3,375.67</u>	<u>\$3,374.67</u>	<u>0.00%</u>
	<u>C. J. DAVIDSON SCHOLARSHIP IN HOME ECONOMICS:</u>				
\$11,958.75	Pacific Telesis Group	600 shs	\$17,501.41	\$5,542.66	6.03%
3,750.00	Southern California Edison	300 shs	9,950.66	6,200.66	7.17%
<u>\$15,708.75</u>			<u>\$27,452.07</u>	<u>\$11,743.32</u>	<u>6.45%</u>

L & I 72

224

STOCK SALES (Continued)
(June, 1988)

<u>BOOK VALUE</u>	<u>ISSUE AND FUND</u>	<u>NET SALES PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>	
	<u>U. T. HEALTH SCIENCE CENTER - DALLAS - FRANK H. KIDD, JR., M. D., PROFESSORSHIP IN SURGERY:</u>				
<u>\$23.58</u>	Texas Industries	0.76 shs	<u>\$25.07</u>	<u>\$1.49</u>	<u>2.43%</u>
	<u>U. T. HEALTH SCIENCE CENTER - DALLAS - MARY NELL AND RALPH B. ROGERS CHAIR IN CARDIOVASCULAR DISEASES:</u>				
<u>\$26.75</u>	Texas Industries	0.84 shs	<u>\$27.71</u>	<u>\$0.96</u>	<u>2.43%</u>
	<u>U. T. HEALTH SCIENCE CENTER - SAN ANTONIO - DR. WITTEN B. RUSS CHAIR IN SURGERY:</u>				
<u>\$10,645.00</u>	West Point Pepperell	400 shs	<u>\$14,267.52</u>	<u>\$3,622.52</u>	<u>3.36%</u>
	<u>C. L. LUNDELL AND AMELIA A. LUNDELL CHARITABLE REMAINDER UNITRUST:</u>				
\$18,613.00	American Electric Power	700 shs	\$19,018.36	\$405.36	8.32%
4,072.50	Central & South West	300 shs	9,875.67	5,803.17	7.41%
7,789.50	Southwestern Public Service	300 shs	8,225.72	436.22	7.73%
<u>\$30,475.00</u>			<u>\$37,119.75</u>	<u>\$6,644.75</u>	<u>7.95%</u>

L F T
8 / 1 / 3

STOCK SALES (Continued)
(June, 1988)

<u>BOOK VALUE</u>	<u>ISSUE AND FUND</u>	<u>NET SALES PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
	<u>DALLAS HEALTH SCIENCE CENTER - FRANK H. KIDD, JR., M. D., PROFESSORSHIP IN SURGERY:</u>			
<u>\$23.58</u>	Texas Industries	0.76 shs	<u>\$25.07</u>	<u>\$1.49</u>
	<u>DALLAS HEALTH SCIENCE CENTER - MARY NELL AND RALPH B. ROGERS CHAIR IN CARDIOVASCULAR DISEASES:</u>			
<u>\$26.75</u>	Texas Industries	0.84 shs	<u>\$27.71</u>	<u>\$0.96</u>
	<u>U. T. HEALTH SCIENCE CENTER - SAN ANTONIO - DR. WITTEN B. RUSS CHAIR IN SURGERY:</u>			
<u>\$10,645.00</u>	West Point Pepperell	400 shs	<u>\$14,267.52</u>	<u>\$3,622.52</u>
	<u>THE ROBERT AND ALMA MORETON 1983 UNITRUST:</u>			
\$18,613.00	American Electric Power	700 shs	\$19,018.36	\$405.36
4,072.50	Central & South West	300 shs	9,875.67	5,803.17
7,789.50	Southwestern Public Service	300 shs	8,225.72	436.22
<u>\$30,475.00</u>			<u>\$37,119.75</u>	<u>\$6,644.75</u>

STOCK SALES (Continued)
(June, 1988)

<u>BOOK VALUE</u>	<u>ISSUE AND FUND</u>	<u>NET SALES PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>	
<u>THE CHARLES F. AND AGNES T. WIEBUSCH UNITRUST:</u>					
\$3,847.50	Consolidated Edison of New York	100 shs	\$4,466.85	\$619.35	7.16%
3,986.25	Pacific Telesis Group	200 shs	5,833.80	1,847.55	6.03%
<u>\$7,833.75</u>			<u>\$10,300.65</u>	<u>\$2,466.90</u>	<u>6.52%</u>
<u>CHARLES A. STACEY CHARITABLE REMAINDER UNITRUST:</u>					
\$3,847.50	Consolidated Edison of New York	100 shs	\$4,441.85	\$594.35	7.20%
9,496.25	Pacific Telesis Group	400 shs	11,667.61	2,171.36	6.03%
5,197.50	West Point Pepperell	200 shs	7,133.76	1,936.26	3.36%
<u>\$18,541.25</u>			<u>\$23,243.22</u>	<u>\$4,701.97</u>	<u>5.44%</u>
<u>R. D. WOODS UNITRUST #2:</u>					
<u>\$8,487.50</u>	Consolidated Edison of New York	700 shs	<u>\$31,217.95</u>	<u>\$22,730.45</u>	<u>7.17%</u>

L & I 75

STOCK SALES (Continued)
(June, 1988)

<u>BOOK VALUE</u>	<u>ISSUE AND FUND</u>	<u>NET SALES PROCEEDS</u>
	<u>STOCKS RECEIVED BY GIFT OR BEQUEST:</u>	
	<u>U. T. AUSTIN - DYCHE FOUNDATION:</u>	
0.57	Chemical Banking	<u>\$11.54</u>
	<u>U. T. AUSTIN - CENTER FOR AUSTRALIAN STUDIES:</u>	
575	Sunguard Data Systems	<u>\$10,148.75</u>
	<u>U. T. AUSTIN - ANNA HUGHES CUNNINGHAM ENDOWED SCHOLARSHIP IN WOMEN'S ATHLETICS:</u>	
120	Russell	<u>\$1,952.92</u>
	<u>U. T. SYSTEM CANCER CENTER - HOUSTON:</u>	
1,000	New Zealand Petroleum	<u>\$422.50</u>
	<u>U. T. - ARLINGTON - VIRGINIA NORMAN THURMAN SCHOLARSHIP FUND:</u>	
635	Century Telephone Enterprises	<u>\$21,287.66</u>

COMMON TRUST FUND ADDITIONS
(June, 1988)

	<u>NUMBER OF UNITS</u>	<u>AMOUNT</u>
New Gifts Received	8,078,099	\$21,319,052.44
Withdrawals	(31,803)	(82,306.89)
Net Additions to CTF 6/1/88	<u>8,046,296</u>	<u>\$21,236,745.55</u>

VARIABLE ANNUITY FUND SUMMARY OF ASSETS
BOOK VALUE AND BOOK YIELD BY COUNSELOR AND SYSTEM STAFF
(000'S OMITTED)
JULY 31, 1988

	<u>SYSTEM STAFF</u>		<u>BREAU</u>		<u>TWEEDY, BROWNE</u>		<u>GEOCAPITAL</u>	
<u>DEBT SECURITIES:</u>								
U.S. Governments								
Treasury Bonds	\$40,143	11.28%						
Various Govt. Gtd.	4,836	10.23%						
TOTAL - U.S. Govts.	<u>44,979</u>	<u>11.17%</u>						
Non-Gtd. Agencies	71,939	9.75%						
Corporate Bonds	176,735	10.69%						
TOTAL DEBT	<u>293,653</u>	<u>10.54%</u>						
Preferred Stocks	1,152	13.57%						
TOTAL FIXED	<u>294,805</u>	<u>10.55%</u>						
<u>EQUITY SECURITIES:</u>								
Conv. Debentures			\$200	9.00%			\$150	6.75%
Conv. Preferred					\$94	10.98%	83	0.00%
Common Stocks	57,238	3.35%	14,194	2.90%	8,956	3.01%	17,226	0.92%
TOTAL EQUITIES	<u>57,238</u>	<u>3.35%</u>	<u>14,394</u>	<u>2.98%</u>	<u>9,050</u>	<u>3.10%</u>	<u>17,459</u>	<u>0.97%</u>
Special Investments	27,480	0.00%						
TOTAL LONG TERM	<u>379,523</u>	<u>8.70%</u>	<u>14,394</u>	<u>2.98%</u>	<u>9,050</u>	<u>3.10%</u>	<u>17,459</u>	<u>0.97%</u>
<u>SHORT TERM:</u>								
Goldman Sachs-STIF	16,809	7.09%	3,978	7.09%	11,948	7.09%	89	7.09%
U.S. Govts.(Direct)	5,996	10.53%						
Corporate Bonds	3,024	9.66%						
Treasury Bills	3,767	6.65%						
Cash	221	0.00%						
TOTAL SHORT TERM	<u>29,817</u>	<u>7.93%</u>	<u>3,978</u>	<u>7.09%</u>	<u>11,948</u>	<u>7.09%</u>	<u>89</u>	<u>7.09%</u>
TOTAL FUND	<u>\$409,340</u>	<u>8.58%</u>	<u>\$18,372</u>	<u>3.87%</u>	<u>\$20,998</u>	<u>5.37%</u>	<u>\$17,548</u>	<u>1.00%</u>

BOOK VALUE AND BOOK YIELD BY COUNSELOR AND SYSTEM STAFF (Continued)
 (000'S OMITTED)
 JULY 31, 1988

	<u>D S KENNEDY</u>		<u>KAHN BROTHERS</u>		<u>W H REAVES</u>		<u>TOTAL FUND</u>	
<u>DEBT SECURITIES:</u>								
U.S. Governments							\$40,143	11.28%
Treasury Bonds							4,836	10.23%
Various Govt. Gtd.								
TOTAL - U.S. Govts.							44,979	11.17%
Non-Gtd. Agencies							71,939	9.75%
Corporate Bonds							176,735	10.69%
TOTAL DEBT							293,653	10.54%
Prefexred Stocks							1,152	13.57%
TOTAL FIXED							294,805	10.55%
<u>EQUITY SECURITIES:</u>								
Conv. Debentures							350	8.04%
Conv. Preferred	\$402	0.00%					579	1.79%
Common Stocks	10,713	1.09%	13,017	3.00%	\$17,546	6.55%	138,890	3.18%
TOTAL EQUITIES	11,115	1.05%	13,017	3.00%	17,546	6.55%	139,819	3.18%
Special Investments							27,480	0.00%
TOTAL LONG TERM	11,115	1.05%	13,017	3.00%	17,546	6.55%	462,104	7.69%
<u>SHORT TERM:</u>								
Goldman Sachs-STIF	7,141	7.09%	4,281	7.09%	1,865	7.09%	46,111	7.09%
U.S. Govts. (Direct)							5,996	10.53%
Corporate Bonds							3,024	9.66%
Treasury Bills							3,767	6.65%
Cash							221	0.00%
TOTAL SHORT TERM	7,141	7.09%	4,281	7.09%	1,865	7.09%	59,119	7.52%
TOTAL FUND	\$18,256	3.42%	\$17,298	4.01%	\$19,411	6.60%	\$521,223	7.67%

08 I 8 7

LAND AND INVESTMENT REPORT

For Month Ended July 31, 1988

II. TRUST AND SPECIAL FUNDS

TRUST AND SPECIAL FUNDS - INVESTMENT MATTERS.--

REPORT ON SECURITIES TRANSACTIONS.--The following securities transactions have been made for the Trust and Special Funds in July, 1988. The Executive Vice Chancellor for Asset Management recommends approval by the Board of Regents of these transactions.

INVESTMENTS ACQUIRED
(July, 1988)

<u>PAR VALUE</u>	<u>DESCRIPTION AND FUND</u> (DETAILED SCHEDULES FOLLOW)	<u>TOTAL NET COST</u> (<u>BOOK VALUE</u>)	<u>YIELD</u> <u>AT COST</u>
<u>PURCHASES</u>			
<u>U. S. GOVERNMENT OBLIGATIONS:</u>			
<u>(Direct):</u>			
\$3,000,000.00	Common Trust Fund - System Staff	\$2,973,750.00	9.01%
3,000,000.00	UTS - Professional Liability Insurance Fund - Fixed Income	2,970,625.00	9.03%
<u>\$6,000,000.00</u>		<u>\$5,944,375.00</u>	<u>9.02%</u>
<u>U. S. GOVERNMENT AGENCIES:</u>			
<u>(Non-Guaranteed):</u>			
<u>\$2,000,000.00</u>	Common Trust Fund - System Staff	<u>\$1,967,500.00</u>	<u>9.77%</u>
<u>CORPORATE BONDS:</u>			
<u>\$4,400,000.00</u>	Common Trust Fund - System Staff	<u>\$4,268,430.00</u>	<u>10.04%</u>
<u>SPECIAL INVESTMENTS:</u>			
<u>\$26,131.40</u>	Common Trust Fund - System Staff	<u>\$26,131.40</u>	<u>0.00%</u>
<u>COMMON STOCKS:</u>			
	Common Trust Fund - System Staff	\$3,165,538.00	2.80%
	Common Trust Fund - Breau Capital	149,349.00	3.96%
	Common Trust Fund - Tweedy, Browne	1,181,856.64	3.45%
	Common Trust Fund - Kahn Brothers	148,248.00	1.26%
	Common Trust Fund - W. H. Reaves	777,021.00	5.10%
	Ima Hogg Foundation	122,136.00	0.83%
	UTS - Professional Liability		
	Insurance Plan - Equities	138,210.00	3.33%
	Walter Prescott Webb Chair in History	19,323.00	3.98%
	<u>TOTAL - Common Stocks</u>	<u>\$5,701,681.64</u>	<u>3.21%</u>

INVESTMENTS ACQUIRED (Continued)
(July, 1988)

<u>NET PURCHASE OF SHORT TERM SECURITIES</u>	<u>BOOK VALUE</u>
Temporary Investments of Funds	
to be Added to the Common Trust Fund--	
U. T. System	48,500.00
U. T. Austin	782,000.00
U. T. Medical Branch - Galveston	21,800.00
U. T. System Cancer Center - Houston	274,900.00
U. T. Health Science Center - Dallas	129,200.00
U. T. El Paso	67,000.00
U. T. Health Science Center - San Antonio	5,800.00
U. T. Arlington	52,900.00
U. T. Health Science Center - Houston	1,400.00
U. T. Tyler	6,500.00
U. T. System Professional	
Liability Insurance Plan	
- Outside Manager	18,844.25
Centennial Gifts Undesignated	500.00
Estate of Billy Bob Draeger	500.00
Eva Stevenson Woods Endowed	
Presidential Scholarship	1,500.00
Longhorn Scholarship Fund	1,000.00
UTHSC - D - The Lydia K. Karcher	
Fund for Medical Excellence	500.00
Edgar J. Poth & Gaynelle Robertson	
Poth Trust	10,700.00
The Robert & Alma Moreton 1983	
Unitrust	4,300.00
C. L. Lundell & Amelia A. Lundell	
Charitable Remainder Unitrust	37,600.00
Victor L. Hand Unitrust	14,300.00
Leila A. Oliver Charitable Trust	16,900.00
Charles F. and Agnes T. Wiebusch	
Unitrust	23,300.00
R. D. Woods Unitrust	23,000.00
Charles A. Stacey Charitable	
Remainder Unitrust	46,900.00
R. D. Woods Unitrust #2	34,100.00
Wilson and Kathryn Fraser Charitable	
Remainder Unitrust	15,000.00
UTMB - G - Libbie Moody Thompson Trust	166,200.00
UTMB - G - Libbie Moody Thompson	
Memorial Trust	117,600.00
UTMB - G - Robertson-Poth Charitable	
Remainder Trust	64,100.00
UTMB - G - Clark W. Thompson Trust	228,000.00
UTMB - G - Robertson-Poth Charitable	
Remainder Trust Number Two	8,600.00
UTSCC - H - Ken Muller Professorship	
in Pigment Cell Biology	1,400.00
UTSCC - H - Nathan Klein Annuity Trust	3,100.00
UTSCC - H - Lillian C. Koehler	
Annuity Trust	9,400.00
UTSCC - H - Elizabeth K. Zoch Unitrust	55,500.00
UTSCC - H - The Robert & Alma Moreton	
1983 Unitrust	7,000.00
 TOTAL - Net Purchase	
of Short Term Securities	 <u>\$2,299,844.25</u>

<u>ASSETS HELD IN CTF SHORT TERM POOL</u>	
<u>AT 7/31/88:</u>	<u>BOOK VALUE</u>
Goldman Sachs Institutional Liquid Assets	
Government Portfolio	\$16,808,357.32
U. S. 6.27% Treasury Bill, 2/16/89	3,767,360.96
	<hr/>
	\$20,575,718.28
	<hr/>

INVESTMENTS DISPOSED OF
(July, 1988)

<u>BOOK VALUE</u>	<u>DESCRIPTION AND FUND</u> (DETAILED SCHEDULES FOLLOW)	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
<u>SALES</u>				
<u>SPECIAL INVESTMENTS:</u>				
<u>\$76,306.06</u>	Common Trust Fund - System Staff	<u>\$389,716.06</u>	<u>\$313,410.00</u>	<u>0.00%</u>
<u>CONVERTIBLE PREFERRED STOCK:</u>				
<u>\$39,057.50</u>	Common Trust Fund - Kahn Brothers	<u>\$80,543.30</u>	<u>\$41,485.80</u>	<u>3.37%</u>
<u>COMMON STOCKS:</u>				
\$1,684,388.08	Common Trust Fund - System Staff	\$1,771,110.82	\$86,722.74	2.82%
95,284.58	Common Trust Fund - Breau Capital	145,671.60	50,387.02	1.74%
202,168.09	Common Trust Fund - Tweedy, Browne	501,497.06	299,328.97	1.14%
11.91	Common Trust Fund - Geocapital	11.55	(0.36)	0.00%
154,299.32	Common Trust Fund - D. S. Kennedy	343,774.00	189,474.68	0.00%
143,194.28	Common Trust Fund - Kahn Brothers	159,619.64	16,425.36	1.25%
519,291.09	Common Trust Fund - W. H. Reaves	528,212.27	8,921.18	5.46%
109,850.00	Ima Hogg Foundation	230,512.30	120,662.30	1.77%
68,827.88	U. T. System Professional Liability Insurance Plan - Equities	77,725.68	8,897.80	4.74%
10,877.00	Walter Prescott Webb Chair in History	12,275.59	1,398.59	0.39%
<u>\$2,988,192.23</u>	TOTAL - Common Stocks before Gifts	<u>\$3,770,410.51</u>	<u>\$782,218.28</u>	<u>2.57%</u>
	Stocks Received by Gift or Bequest	74,786.68		
	TOTAL - All Common Stocks	<u>\$3,845,197.19</u>		
<u>MATURITIES AND PREPAYMENTS</u>				
<u>U. S. GOVERNMENT OBLIGATIONS</u>				
<u>(Guaranteed):</u>				
<u>\$39,329.92</u>	Common Trust Fund - System Staff	<u>\$39,369.20</u>	<u>\$39.28</u>	
<u>U. S. GOVERNMENT AGENCIES</u>				
<u>(Non-Guaranteed):</u>				
<u>\$272,759.77</u>	Common Trust Fund - System Staff	<u>\$273,691.70</u>	<u>\$931.93</u>	
<u>CORPORATE BONDS:</u>				
<u>\$3,288.72</u>	Common Trust Fund - System Staff	<u>\$3,288.72</u>	<u>\$0.00</u>	

INVESTMENTS DISPOSED OF (Continued)
(July, 1988)

<u>NET REDUCTION OF SHORT TERM SECURITIES</u>	<u>TOTAL NET PROCEEDS (BOOK VALUE)</u>
Interest on Damage Payments on West Texas Lands	\$236,150.00
Chancellors Council - Unrestricted Accounts	31,000.00
Miscellaneous Charges Allocable to Trust and Special Funds	271,900.00
Frank B. Cotton Trust Damage Payment	29,800.00
Ima Hogg Foundation Unallocated	99,350.00
The Robertson Poth Foundation for Various Purposes	59,100.00
Common Trust Fund - Pooled Investments	5,000,000.00
Ima Hogg Foundation	215,000.00
The Robertson Poth Foundation	100,000.00
U. T. System Professional Liability Insurance Plan - Fixed Income	1,972,652.23
U. T. System Professional Liability Insurance Plan - Equities	40,210.71
Estate of Lorene Morrow Kelley	100,000.00
UTMB - G - J. Fredric Mullins, M. D., Charitable Remainder Unitrust	3,650.00
Retirement of Indebtedness Accounts	1,185,618.63
Investments & Trusts Suspense Account	233,050.00
<hr/>	
TOTAL - Net Reduction of Short Term Securities	<u>\$9,577,481.57</u>

COMMON TRUST FUND - SYSTEM STAFF
(July, 1988)

BOND PURCHASES

<u>PAR VALUE</u>	<u>ISSUE</u>	<u>COST (BOOK VALUE)</u>		<u>YIELD AT COST</u>
		<u>UNIT</u>	<u>TOTAL</u>	
\$3,000,000.00	U. S. Treasury 8-7/8% Notes, 11/15/97	99.13	\$2,973,750.00	9.01%
2,000,000.00	FHLNC Multi-Family 9-1/2% Prt. Ctf. #240001, 11/1/97	98.38	1,967,500.00	9.77%
2,000,000.00	Eastman Kodak 9-3/8% Notes, 3/15/03	95.21	1,904,200.00	10.00%
1,400,000.00	Enron 9-7/8% Notes, 6/15/03	98.07	1,372,980.00	10.13%
1,000,000.00	May Department Stores 9-7/8% Debs., 6/15/00	99.13	991,250.00	10.00%
<u>\$9,400,000.00</u>			<u>\$9,209,680.00</u>	<u>9.65%</u>

STOCK PURCHASES

<u>PAR VALUE</u>	<u>ISSUE</u>	<u>COST (BOOK VALUE)</u>		<u>YIELD AT COST</u>
		<u>TOTAL</u>		
	<u>SPECIAL INVESTMENTS:</u>			
\$6,000.00	Carotex Trust II		\$6,000.00	0.00%
20,131.40	Cheyenne Partners		20,131.40	0.00%
<u>\$26,131.40</u>			<u>\$26,131.40</u>	<u>0.00%</u>

98 I 86

COMMON TRUST FUND - SYSTEM STAFF (Continued)
(July, 1988)

STOCK PURCHASES (Continued)

<u>NO. OF SHARES</u>	<u>ISSUE</u>	<u>COST (BOOK VALUE)</u>		<u>YIELD AT COST</u>
		<u>UNIT</u>	<u>TOTAL</u>	
	<u>COMMON STOCKS:</u>			
30,000	Ashton Tate	24.04	\$721,250.00	0.00%
5,000	ITT	52.33	261,650.00	2.39%
15,000	Pfizer	50.87	763,005.00	3.93%
21,000	RJR Nabisco	47.20	991,167.00	4.66%
700	Teledyne	335.96	235,168.50	1.19%
4,500	Texas Instruments	42.96	193,297.50	1.68%
			<u>\$3,165,538.00</u>	<u>2.80%</u>

STOCK SALES

<u>BOOK VALUE</u>	<u>ISSUE</u>	<u>NET SALES PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD</u>
				<u>AT SALE PRICE</u>
	<u>SPECIAL INVESTMENTS:</u>			
\$25,094.06	Cheyenne Partners	\$25,094.06	\$0.00	0.00%
51,212.00	Narragansett First Fund	364,622.00	313,410.00	0.00%
<u>\$76,306.06</u>		<u>\$389,716.06</u>	<u>\$313,410.00</u>	<u>0.00%</u>

L F I 87

COMMON TRUST FUND - SYSTEM STAFF (Continued)
(July, 1988)

STOCK SALES (Continued)

<u>BOOK VALUE</u>	<u>ISSUE</u>	<u>NET SALES PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
	<u>COMMON STOCKS:</u>			
\$222,008.71	Consolidated Freightways 8,000 shs	\$235,352.13	\$13,343.42	3.32%
234,370.11	Cooper Tire & Rubber 10,000 shs	399,186.66	164,816.55	1.30%
231,523.49	E-Systems 8,000 shs	238,352.03	6,828.54	1.67%
996,485.77	Holly Farms 25,000 shs	898,220.00	(98,265.77)	3.67%
<u>\$1,684,388.08</u>		<u>\$1,771,110.82</u>	<u>\$86,722.74</u>	<u>2.82%</u>

MATURITIES AND PREPAYMENTS

<u>BOOK VALUE</u>	<u>ISSUE</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>
\$39,329.92	GNMA Pass-Throughs and Project Loans, Various Pools (\$39,369.20 par)	\$39,369.20	\$39.28
272,759.77	Federal Home Loan Mortgage F. C.'s, Various Groups (\$273,691.70 par)	273,691.70	931.93
3,288.72	Safeway Stores 9.0% Purchase Lease, 5/1/96 (\$3,288.72 par)	3,288.72	0.00
<u>\$315,378.41</u>		<u>\$316,349.62</u>	<u>\$971.21</u>

COMMON TRUST FUND - BREAU CAPITAL
(July, 1988)

STOCK PURCHASES

<u>NO. OF SHARES</u>	<u>ISSUE</u>	<u>COST (BOOK VALUE)</u>		<u>YIELD AT COST</u>
		<u>UNIT</u>	<u>TOTAL</u>	
2,000	Dynamics Research	7.38	\$14,750.00	0.00%
5,525	Guardsman Products	12.56	69,394.00	3.34%
1,800	Sears Roebuck	36.23	65,205.00	5.52%
			<u>\$149,349.00</u>	<u>3.96%</u>

STOCK SALES

<u>BOOK VALUE</u>	<u>ISSUE</u>		<u>NET SALES PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD</u>
					<u>AT SALE</u>
					<u>PRICE</u>
\$34,466.08	Aceto	2,400.24 shs	\$35,878.60	\$1,412.52	0.94%
28,818.50	Cascade	3,000.00 shs	60,168.00	31,349.50	1.99%
32,000.00	Weisfield's	2,000.00 shs	49,625.00	17,625.00	2.02%
<u>\$95,284.58</u>			<u>\$145,671.60</u>	<u>\$50,387.02</u>	<u>1.74%</u>

COMMON TRUST FUND - TWEEDY, BROWNE
(July, 1988)

STOCK PURCHASES

<u>NO. OF SHARES</u>	<u>ISSUE</u>	<u>COST (BOOK VALUE)</u>		<u>YIELD AT COST</u>
		<u>UNIT</u>	<u>TOTAL</u>	
11,500	1st American Bancorp	9.88	\$113,655.77	6.07%
7,430	Philip Morris	90.41	671,724.61	3.98%
7,270	Sands Regent	9.25	67,233.55	0.00%
11,440	20th Century Industries	19.68	225,097.49	1.83%
5,000	Value Line	20.83	104,145.22	2.88%
			<u>\$1,181,856.64</u>	<u>3.45%</u>

STOCK SALES

<u>BOOK VALUE</u>	<u>ISSUE</u>	<u>NET SALES PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
<u>\$2.82</u>	Michigan Consolidated Gas 0.10 shs	<u>\$3.75</u>	<u>\$0.93</u>	<u>0.00%</u>

STOCK TENDERS

<u>DESCRIPTION</u>		<u>BOOK VALUE</u>		<u>CASH RECEIVED</u>	<u>TOTAL</u>	<u>GAIN OR (LOSS) OVER BOOK VALUE</u>
<u>ISSUE TENDERED</u>	<u>ISSUE RECEIVED</u>	<u>ISSUE TENDERED</u>	<u>SALES YIELD</u>			
<u>COMMON STOCK FOR CASH</u>						
Mohasco (13,212 shs)		<u>\$193,551.27</u>	<u>1.15%</u>	<u>\$482,238.00</u>	<u>\$482,238.00</u>	<u>\$288,686.73</u>

061371

COMMON TRUST FUND - GEOCAPITAL
(July, 1988)

STOCK SALES

<u>BOOK VALUE</u>	<u>ISSUE</u>	<u>NET SALES PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
\$11.91	Chris-Craft Industries 0.60 shs	\$11.55	(\$0.36)	0.00%

COMMON TRUST FUND - D. S. KENNEDY
(July, 1988)

STOCK SALES

<u>BOOK VALUE</u>	<u>ISSUE</u>	<u>NET SALES PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
<u>\$154,299.32</u>	Cliffs Drilling 24,600 shs	<u>\$343,774.00</u>	<u>\$189,474.68</u>	<u>0.00%</u>

COMMON TRUST FUND - KAHN BROTHERS
(July, 1988)

STOCK PURCHASES

<u>NO. OF SHARES</u>	<u>ISSUE</u>	<u>COST (BOOK VALUE)</u>		<u>YIELD AT COST</u>
		<u>UNIT</u>	<u>TOTAL</u>	
7,200	National Australia Bank Sponsored ADR	20.59	\$148,248.00	1.26%

STOCK SALES

<u>BOOK VALUE</u>	<u>ISSUE</u>	<u>NET SALES PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>	
<u>\$39,057.50</u>	<u>CONVERTIBLE PREFERRED STOCK:</u> Pennwalt, \$1.60 2nd Series	1,700 shs	<u>\$80,543.30</u>	<u>\$41,485.80</u>	<u>3.37%</u>
<u>\$143,194.28</u>	<u>COMMON STOCK:</u> Club Med	10,000 shs	<u>\$159,619.64</u>	<u>\$16,425.36</u>	<u>1.25%</u>

L & T
66 I 8 T

COMMON TRUST FUND - W. H. REAVES
(July, 1988)

STOCK PURCHASES

<u>NO. OF SHARES</u>	<u>ISSUE</u>	<u>COST (BOOK VALUE)</u>		<u>YIELD</u>
		<u>UNIT</u>	<u>TOTAL</u>	<u>AT COST</u>
1,500	American Information Technologies	89.03	\$133,546.00	6.06%
500	Bell Atlantic	70.43	35,216.50	5.79%
7,000	GTE	38.73	271,104.00	6.50%
1,500	Helmerich & Payne	20.48	30,712.50	1.95%
1,000	Pennzoil	71.79	71,789.50	3.06%
1,500	Phillips Petroleum	15.73	23,587.50	4.58%
500	Royal Dutch Petroleum	111.23	55,612.50	4.76%
1,000	Schlumberger	33.41	33,412.50	3.59%
1,500	Southwestern Energy	17.69	26,530.50	3.17%
1,500	Union Pacific	63.67	95,509.50	3.45%
			<u>\$777,021.00</u>	<u>5.10%</u>

L & I 94

COMMON TRUST FUND - W. H. REAVES (Continued)
(July, 1988)

STOCK SALES

<u>BOOK VALUE</u>	<u>ISSUE</u>	<u>NET SALES PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
\$35,633.94	Amoco 500 shs	\$37,969.73	\$2,335.79	4.60%
18,534.31	BellSouth 500 shs	20,803.30	2,268.99	5.66%
81,485.06	Consolidated Natural Gas 2,500 shs	88,398.03	6,912.97	4.63%
21,597.68	Exxon 500 shs	22,324.25	726.57	4.92%
97,203.61	FPL Group 3,000 shs	89,575.99	(7,627.62)	7.34%
113,506.74	GTE 3,000 shs	120,387.96	6,881.22	6.26%
47,935.43	Ipalco Enterprises 2,000 shs	46,050.45	(1,884.98)	7.09%
92,683.00	Louisiana Land & Exploration 3,000 shs	91,362.94	(1,320.06)	3.27%
10,711.32	Southwestern Energy 600 shs	11,339.62	628.30	2.95%
<u>\$519,291.09</u>		<u>\$528,212.27</u>	<u>\$8,921.18</u>	<u>5.46%</u>

S E I 95

BOND PURCHASES
(July, 1988)

<u>PAR VALUE</u>	<u>ISSUE AND FUND</u>	<u>COST (BOOK VALUE)</u>		<u>YIELD AT COST</u>
		<u>UNIT</u>	<u>TOTAL</u>	
	<u>U. T. SYSTEM PROFESSIONAL LIABILITY INSURANCE PLAN - FIXED INCOME:</u>			
<u>\$3,000,000.00</u>	<u>U. S. Treasury 8-7/8% Notes, 11/15/97</u>	99.02	<u>\$2,970,625.00</u>	<u>9.03%</u>

STOCK PURCHASES
(July, 1988)

<u>NO. OF SHARES</u>	<u>ISSUE AND FUND</u>	<u>COST (BOOK VALUE)</u>		<u>YIELD AT COST</u>
		<u>UNIT</u>	<u>TOTAL</u>	
	<u>IMA HOGG FOUNDATION:</u>			
4,200	<u>Fuqua</u>	29.08	<u>\$122,136.00</u>	<u>0.83%</u>
	<u>U. T. SYSTEM PROFESSIONAL LIABILITY INSURANCE PLAN - EQUITIES:</u>			
2,000	<u>Pfizer</u>	50.52	<u>\$101,035.00</u>	<u>3.96%</u>
500	<u>Texas Instruments</u>	44.08	<u>22,040.00</u>	<u>1.63%</u>
1,500	<u>Wang Laboratories - Class B</u>	10.09	<u>15,135.00</u>	<u>1.59%</u>
			<u>\$138,210.00</u>	<u>3.33%</u>

STOCK PURCHASES (Continued)
(July, 1988)

<u>NO. OF SHARES</u>	<u>ISSUE AND FUND</u>	<u>COST (BOOK VALUE)</u>		<u>YIELD AT COST</u>
		<u>UNIT</u>	<u>TOTAL</u>	
	<u>WALTER PRESCOTT WEBB CHAIR IN HISTORY:</u>			
300	British Gas	31.08	\$9,324.00	4.12%
300	May Department Stores	33.33	9,999.00	3.84%
			<u>\$19,323.00</u>	<u>3.98%</u>

STOCK SALES
(July, 1988)

<u>BOOK VALUE</u>	<u>ISSUE AND FUND</u>	<u>NET SALES PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
	<u>IMA HOGG FOUNDATION:</u>			
<u>\$109,850.00</u>	Ferro 6,000 shs	<u>\$230,512.30</u>	<u>\$120,662.30</u>	<u>1.77%</u>
	<u>U. T. SYSTEM PROFESSIONAL LIABILITY INSURANCE PLAN - EQUITIES:</u>			
\$28,331.99	Disney (Walt) Productions 500 shs	\$32,521.41	\$4,189.42	0.61%
40,495.89	Lomas & Nettleton Financial 2,500 shs	45,204.27	4,708.38	7.71%
<u>\$68,827.88</u>		<u>\$77,725.68</u>	<u>\$8,897.80</u>	<u>4.74%</u>

STOCK SALES (Continued)
(July, 1988)

<u>BOOK VALUE</u>	<u>ISSUE AND FUND</u>	<u>NET SALES PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
	<u>WALTER PRESCOTT WEBB CHAIR IN HISTORY:</u>			
<u>\$10,877.00</u>	Dillard Department Stores - Class A	300 shs	<u>\$12,275.59</u>	<u>\$1,398.59</u>
				<u>0.39%</u>

<u>NO. OF SHARES</u>	<u>ISSUE AND FUND</u>	<u>NET SALES PROCEEDS</u>
	<u>STOCKS RECEIVED BY GIFT OR BEQUEST:</u>	
	<u>U. T. HEALTH SCIENCE CENTER - DALLAS:</u>	
100	Laidlaw - Class B	<u>\$1,324.18</u>
	<u>U. T. SYSTEM CANCER CENTER - HOUSTON:</u>	
15,000	Angio Medical	<u>\$73,462.50</u>

L F I 86 I I 98

THE UNIVERSITY OF TEXAS AT ARLINGTON

Arlington, Texas

August 25, 1988

Dr. James P. Duncan
Executive Vice Chancellor
for Academic Affairs
University of Texas System
501 Colorado Street
Austin, Texas 78701

Dear Dr. Duncan:

The docket for the October 7, 1988 meeting of the Board of Regents is submitted for your recommendation and presentation to the Board.

I recommend approval.

Sincerely,



W. H. Nedderman
President

/HN:bb

THE UNIVERSITY OF TEXAS AT ARLINGTON
DOCKET FOR OCTOBER 7, 1988 BOARD MEETING

TABLE OF CONTENTS

	<u>Page No.</u>
Use of Textbooks Written by Faculty	AR-3
Athletic Schedule:	
Basketball Schedule 1988-89	AR-4
Business Contracts for Services	AR-5
Standard Affiliation Agreements	AR-6
Contracts and Grants for Research, Development and Educational Services:	
Non-Governmental (Funds Coming In)	AR-7
State (Funds Coming In)	AR-8
Federal (Funds Coming In)	AR-9
Amendments to the 1987-88 Operating Budget (including faculty and staff appointments and changes in status and transfers of funds within existing budget totals)	AR-11

THE UNIVERSITY OF TEXAS AT ARLINGTON

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

USE OF TEXTBOOKS WRITTEN BY FACULTY

I recommend the following faculty-authored book to be approved for use as a textbook:

College of Liberal Arts

1. *Deutsch Naturlich!, by Lana Rings, Department of Foreign Languages and Linguistics, which will sell for \$30.00, with 4½% to author, 1% to Helga Schwarz, 4½% to co-author Gerhard Clausing (total royalties to authors of 10%).

I recommend the following manuals, note sets, and diskettes be approved for use:

College of Science

1. Physics Lab I, by Self & Terrell, Department of Physics, which will sell for \$10.50, with a \$3.25 profit to Physics Scholarship Fund.
2. Physics Lab II, by Self & Terrell, Department of Physics, which will sell for \$10.50, with a \$3.25 profit to Physics Scholarship Fund.
3. Practical Astronomy, by Herrmann & Thompson, Department of Physics, which will sell for \$18.25, with a \$1.30 profit.
4. Physics 1341 Lab, by Self & Massey, Department of Physics, which will sell for \$2.00, with no profit.
5. Physics 1342 Lab, by Self & Massey, Department of Physics, which will sell for \$2.00, with no profit.
6. Self's 1345 Notes, by Self, Department of Physics, which will sell for \$3.00, with no profit.
7. Self's 1346 Notes, by Self, Department of Physics, which will sell for \$3.00, with no profit.
8. Terrell's 1441 Learning Package, by Terrell, Department of Physics, which will sell for \$12.00, with a \$2.00 profit.
9. Terrell's 1442 Learning Package, by Terrell, Department of Physics, which will sell for \$12.00, with a \$2.00 profit.
0. Terrell's 1443 Learning Package, by Terrell, Department of Physics, which will sell for \$12.00, with a \$2.00 profit.
1. Terrell's 1444 Learning Package, by Terrell, Department of Physics, which will sell for \$12.00, with no profit.
2. Introduction to Math. Methods in Phys. 2311, by Fletcher, Department of Physics, which will sell for \$10.00, with no profit.

College of Business Administration

1. Time Value of Money Tutorial, by Isakson, Department of Finance and Real Estate, which will sell for \$15.00, with no profit.

*Textbook previously approved.

ATHLETIC SCHEDULE

I recommend approval of the following athletic schedule for The University of Texas at Arlington:

Basketball Schedule 1988-89

<u>Date</u>	<u>Opponent</u>	<u>Site</u>	<u>Time</u>
November 18	Turkish National Team (Exhibition)	Arlington	7:30
November 28	UT-San Antonio	Arlington	7:30
December 1	Hardin-Simmons	Arlington	7:30
December 3	Oklahoma State	Stillwater, Okla.	3:00
December 5	Morehead State	Morehead, Ky.	7:30
December 9	Cougar Classic	Provo, Utah	
	Penn State vs. St. Mary's (Calif.)		5:30
	UTA vs. Brigham Young		7:45
December 10	Cougar Classic	Provo, Utah	
	Third Place Game		5:30
	Championship		7:45
December 17	Pan American	Edinburg	7:30
December 20	Northern Arizona	Arlington	7:30
December 22	UT-San Antonio	San Antonio	7:30
December 31	Hardin-Simmons	Abilene	1:30
January 3	Morehead State	Arlington	7:30
January 5	Kansas State	Manhattan, Kan.	7:35
January 11	Pan American	Arlington	7:30
January 14	North Texas*	Arlington	7:30
January 19	Northeast Louisiana*	Monroe, La.	7:30
January 21	Northwestern Louisiana*	Natchitoches, La.	7:30
January 26	Sam Houston State*	Arlington	7:30
January 28	Southwest Texas State*	Arlington	7:30
January 31	McNeese State*	Lake Charles, La.	7:30
February 2	Stephen F. Austin*	Nacogdoches	7:30
February 9	Stephen F. Austin*	Arlington	7:30
February 11	McNeese State*	Arlington	7:30
February 16	Southwest Texas State*	San Marcos	7:30
February 18	Sam Houston State*	Huntsville	7:30
February 23	Northwestern Louisiana*	Arlington	7:30
February 25	Northeast Louisiana*	Arlington	7:30
March 2	North Texas*	Denton	7:30
March 4	Southland Conference First Round	TBA	
March 7-8	Southland Conference Semis & Finals	TBA	

*Southland Conference Game

THE UNIVERSITY OF TEXAS AT ARLINGTON

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

BUSINESS CONTRACTS FOR SERVICES

The following contracts have been awarded and are recommended for approval by the U.T. Board of Regents:

- .. Agency: Methodist Medical Center Dallas
New Funds: \$7,200.00
Current Period: May 30, 1988 through August 19, 1988
Title/Description: For the payment of a part-time faculty member's salary
- .. Agency: Irving Healthcare System
New Funds: \$6,220.00
Current Period: September 1, 1988 through May 31, 1989
Title/Description: For the payment of a part-time faculty member's salary
- .. Agency: Harris Methodist Southwest
New Funds: \$12.524 to \$15.02 per hour due August 29, 1988
Current Period: June 1, 1988 through August 15, 1988
Title/Description: For the payment of a part-time faculty member's salary
- . Agency: Spigel Properties
New Funds: Monthly rent of \$350.00
Current Period: September 1, 1988 through August 31, 1989
Title/Description: Renewal lease for office space at the Lancaster Kiest Mall, Dallas, Texas, for continuance of the Educational Opportunity Program conducted by Graduate School of Social Work
- . Agency: Texarkana Community College
New Funds: \$10,750.00
Current Period: September 1, 1988 through May 31, 1989
Title/Description: For the payment of a part-time faculty member's salary
- . Agency: Harris Methodist Fort Worth Hospital
New Funds: \$6,854.40
Current Period: September 1, 1988 through May 31, 1989
Title/Description: For the payment of a part-time faculty member's salary

THE UNIVERSITY OF TEXAS AT ARLINGTON

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

STANDARD AFFILIATION AGREEMENTS

he agreements recommended for approval by the U. T. Board of Regents
ave been approved by an attorney of the Office of General Counsel and
re based on the model agreement adopted on December 16, 1977.

- . Facility: Dallas Council on Alcoholism and Drug Abuse
Dallas, Texas
Date: May 11, 1988
Purpose: To provide social work related educational
experiences for GSSW/UTA students

- . Facility: Family Assessment, Consultation and
Therapy Service
Fort Worth, Texas
Date: June 28, 1988
Purpose: To provide social work related educational
experiences for GSSW/UTA students

THE UNIVERSITY OF TEXAS AT ARLINGTON

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT

AND EDUCATIONAL SERVICES - NON-GOVERNMENTAL (FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the U. T. Board of Regents:

1. Agency: ACM - SIGDA
No.: None
New Funds: \$1,000.00
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Design Automation Library Materials Grant
2. Agency: Texas Instruments, Inc.
No.: PO # W 7445571
New Funds: \$5,000.00
Current Period: June 1, 1988 through August 31, 1988
Title/Description: "Development of Prototype Adaptive Network-based Avionics Sensor Signal Processor"
3. Agency: Dexide, Inc.
No.: None
New Funds: \$744.09
Current Period: June 3, 1988 through June 17, 1988
Title/Description: "Flow Line Analysis"
4. Agency: ElectroCom Automation, Inc.
No.: PO #42587
New Funds: \$29,351.25
Current Period: June 1, 1988 through September 30, 1988
Title/Description: "Applications of Neural Networks in the Recognition of Handwritten Numerals"
5. Agency: Rubbermaid Incorporated
No.: PO #TS49907
New Funds: \$5,590.00
Current Period: April 18, 1988 through May 13, 1988
Title/Description: "Manufacturing Simulation of a Pick-Merge Expansion"
6. Agency: ElectroCom Automation, Inc.
No.: PO #47267
New Funds: \$37,379.00
Current Period: July 1, 1988 through September 30, 1988
Title/Description: "Application of Expert Systems in Optical Character Reader Performance Analysis"

THE UNIVERSITY OF TEXAS AT ARLINGTON

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT
AND EDUCATIONAL SERVICES - STATE (FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the U. T. Board of Regents:

1. Agency: University of Texas Southwestern Medical Center
at Dallas
No.: None
New Funds: \$12,000.00
Current Period: June 1, 1988 through August 31, 1988
Title/Description: Dr. Bernstein's Services as Statistical Consultant
2. Agency: The University of Texas at Austin
No.: Subcontract with U. T. Austin
New Funds: \$4,108.00
Current Period: May 15, 1988 through May 14, 1989
Title/Description: Nursing Interventions and Mixed Venous Oxygen Saturation
3. Agency: University of Texas Southwestern Medical Center
at Dallas
No.: None
New Funds: \$4,022.70
Current Period: June 1, 1988 through August 31, 1988
Title/Description: Contract of Services for Dr. George Kondraske
4. Agency: University of Texas Southwestern Medical Center
at Dallas
No.: None
New Funds: \$2,812.00
Current Period: July 1, 1988 through August 31, 1988
Title/Description: Teaching Services for Dr. Ernest Stokely

THE UNIVERSITY OF TEXAS AT ARLINGTON

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT
AND EDUCATIONAL SERVICES - FEDERAL AND FOREIGN GOVERNMENT
(FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the U. T. Board of Regents:

1. Agency: U. S. Department of Education
No.: P066A80096
New Funds: \$247,642.00
Current Period: September 1, 1988 through August 31, 1989
Title/Description: Educational Opportunity Centers
2. Agency: National Science Foundation
No.: DCB-8801846
New Funds: \$55,000.00
Current Period: July 15, 1988 through December 31, 1989
Title/Description: "Control of Respiration in Fishes"
3. Agency: Department of Health and Human Services
No.: 5 R01 GM38571-02
New Funds: \$90,147.00
Current Period: August 1, 1988 through July 31, 1989
Title/Description: "Peroxisome Assembly"
4. Agency: Department of Health and Human Services
No.: 1 R15 DK40212-01
New Funds: \$33,328.00
Current Period: September 1, 1988 through August 31, 1989
Title/Description: "Interaction of Cobalamins with Chicken Serum Haptocorrin"
5. Agency: National Science Foundation
No.: MSM-8617850
New Funds: \$77,010.00
Current Period: September 1, 1988 through August 31, 1989
Title/Description: "Novel Approaches To Electrodeposition Of Compound Semi-Conductors"
6. Agency: National Science Foundation
No.: 8896199
New Funds: \$39,400.00
Current Period: May 19, 1988 through November 30, 1988
Title/Description: Transfer of Funds for Original Grant
No. EET-8700650
7. Agency: National Science Foundation
No.: EET-8896199
New Funds: \$70,000.00
Current Period: June 1, 1988 through November 30, 1989
Title/Description: "3-D Medical Image Understanding Using Shape Cues"

8. Agency: National Science Foundation
No.: CDR-8606228
New Funds: \$55,000.00
Current Period: July 1, 1988 through November 30, 1989
Title/Description: "An Industry/University Cooperative Research Center for Advanced Electron Devices"
9. Agency: Department of Health and Human Services
No.: 1 R15 NS23193-01A2
New Funds: \$29,526.00 (This amount reflects a budget increase)
Current Period: May 1, 1988 through April 30, 1990 (revised to extend budget and project period end dates to reflect 2 yrs. of support)
Title/Description: "Pain Analgesia Induced by Hypothalamic Stimulation"
0. Agency: Department of Health and Human Services
No.: 06CT040801
New Funds: \$25,000.00
Current Period: September 1, 1988 through August 31, 1989
Title/Description: "Child Welfare Traineeships"

THE UNIVERSITY OF TEXAS AT ARLINGTON

U. T. BOARD OF REGENTS' MEETING

October 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET

The term "rate" for academic personnel is the full-time nine-month base rate; for all other 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	Effective Date	% Time	Full-Time Salary		RBC
			No. Mos.	Rate	
<u>APPOINTMENTS</u>					
COLLEGE OF LIBERAL ARTS					
Foreign Languages and Linguistics					
Associate Professor (Tenure)					
1. Anne L. Gibson	6/1/88	43	9	30,200	343
Adjunct Assistant Professor (Non-Tenure)					
2. Robert Mugele	6/1/88	80	9	30,000	346
3. Newton I. Tennison	6/1/88	50	9	30,000	353
Senior Lecturer (Non-Tenure)					
4. Dorothea D. Higgins	6/1/88	70	9	32,000	345
Lecturer (Non-Tenure)					
5. Thomas E. Ryan	7/16/88	100	9	24,000	339
History					
Assistant Professor (Tenure)					
6. Gustave Anguizola	6/1/88	50	9	25,700	352
COLLEGE OF SCIENCE					
Biology					
Associate Professor (Tenure)					
7. Robert L. Neill	7/16/88	50	9	36,800	347
Chemistry					
Lecturer (Non-Tenure)					
8. Ranjana Segal	6/1/88	100	9	24,000	356
COLLEGE OF BUSINESS					
Management					
Assistant Professor (Non-Tenure)					
9. Abdul Rasheed	8/15/88	100	9	41,000	397
Lecturer (Non-Tenure)					
10. Medina M. Thomas	7/1/88	100	9	16,500	357

Item, Department, Title, Name	Effective Date	% Time	Full-Time Salary		RBC
			No. Mos.	Rate	
APPOINTMENTS					
COLLEGE OF BUSINESS					
Finance and Real Estate					
Assistant Professor (Non-Tenure)					
11. Steven Swidler	8/1/88	94	9	51,000	382
Visiting Professor (Non-Tenure)					
12. Thomas D. Pearson	8/1/88	85	9	55,000	385
COLLEGE OF ENGINEERING					
Dean of Engineering					
Associate Dean of Engineering					
13. Harold Sobol	8/1/88	100	12	70,000	379
Civil Engineering					
Senior Lecturer (Non-Tenure)					
14. Richard W. White	7/1/88	38	9	32,000	358
Electrical Engineering					
Professor (Initial Request-Tenure Award) and Chairman					
15. Owen Mitchell	8/8/88	100	9	80,000	393
Electrical Engineering and Center for Advanced Electron Devices and Systems					
Associate Professor (Non-Tenure)					
16. Kambiz Alavi	8/22/88	100	9	51,300	399
Assistant Professor (Non-Tenure)					
16a. David P. Klemer	8/15/88	100	9	42,000	398
SCHOOL OF NURSING					
Nursing					
Assistant Professor (Non-Tenure)					
17. Dorothy Stuppy	8/8/88	100	9	32,600	394
CENTER FOR PROFESSIONAL TEACHER EDUCATION					
Education					
Assistant Professor (Non-Tenure)					
18. Edwin A. Artmann	8/1/88	47	9	30,000	384
LIBRARY					
Library-Other					
Professional Librarian					
19. Dwayne Schrag	8/1/88	100	12	29,264	383
20. Geertrudia C. DeGoede	7/24/88	100	12	21,386	390
EXTENSION AND PUBLIC SERVICES					
Continuing Education					
Lecturer (Non-Tenure)					
21. Stephen P. Lewis	6/1/88	100	9	22,860	342
AUXILIARY ENTERPRISES AND OTHER ACTIVITIES					
Intercollegiate Athletics-Women's Volleyball					
Assistant Volleyball Coach					
22. Kelley T. Sliva	8/1/88	100	12	22,000	388

Item, Department, Title, Name	Effective Date	% Time	Full-Time Salary		RBC
			No. Mos.	Rate	
APPOINTMENTS					
GRANTS AND CONTRACTS					
Department of Education-Educational Opportunity Center					
Director					
23. Debra Sykes-West	8/5/88	100	12	33,500	395
Primary Care Nursing					
Assistant Professor (Non-Tenure/ Nursing)					
24. Carol A. Rice	8/1/88	100	9	30,300	378
Studies on Peroxisome Assembly					
Postdoctoral Fellow					
25. Pamela Kaiser	7/16/88	100	12	18,000	363
National Science Foundation-Control of Respiration in Fishes					
Assistant Professor (Non-Tenure/ Biology)					
26. Neal J. Smatresk	7/1/88	100	9	32,000	361
Texas Engineering Experiment Station-Power Conditioning Laboratory					
Faculty Associate (Non-Tenure/ Electrical Engineering)					
27. Mary Catharine Baker	6/1/88	50	9	48,582	351
Texas Engineering Experiment Station-Discretionary Account					
Faculty Associate (Non-Tenure/ Electrical Engineering)					
28. Igal Oren	8/1/88	49	9	27,450	389
DESIGNATED FUNDS					
Development Office					
Acting Director of Alumni					
29. Mary A. Jost	7/1/88	100	12	26,340	350
CURRENT RESTRICTED FUNDS					
Community Services Development Center					
Professor (Tenure/Graduate School of Social Work)					
30. Peter G. Gaupp	6/1/88	100	9	48,200	340
Design Division Research					
Visiting Assistant Professor (Non-Tenure/Mechanical Engineering)					
31. Ting-Yu Chen	7/1/88	100	9	27,000	362
Automation and Robotics Institute-Application of Expert Systems in Optical Reader Performance Analysis					
Faculty Associate (Non-Tenure/ Engineering)					
32. Karen McGraw	8/1/88	19	9	30,000	396
Prototype Adaptive Network Based Avionics/Sensor Signal Processor					
Associate Professor (Tenure/ Mathematics)					
33. Daniel S. Levine	6/1/88	24	9	34,400	348

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-Time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>APPOINTMENTS</u>					
GRANTS AND CONTRACTS					
Energy Systems Research Center					
Visiting Assistant Professor					
(Non-Tenure/Electrical Engineering)					
34. Kab-Ju Hwang	8/1/88	100	9	19,881	391
35. Toshio Inoue	8/1/88	100	9	19,881	392

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-Time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>CHANGES OF STATUS</u>					
COLLEGE OF BUSINESS					
Dean of Business and Management					
36. Martha K. Hosler					341
From: Lecturer (Non-Tenure)		100	9	24,000	
To: Director of Under-graduate Studies	6/27/88	75	12	32,000	
Lecturer (Non-Tenure)	6/27/88	25	9	24,000	
EXTENSION AND PUBLIC SERVICE AND CURRENT RESTRICTED FUNDS					
Continuing Education and Human Resource Center-Community Development					
37. Cindy C. Marshall					349
From: Assistant Director, Continuing Education		50	12	26,500	
Director, Human Resource Center		50	12	26,500	
To: Acting Director, Continuing Education	7/1/88	50	12	33,125	
Director, Human Resource Center	7/1/88	50	12	33,125	

<u>Item, Department, Title, Name</u>	<u>Date of Resignation</u>	<u>% Time</u>	<u>Full-Time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>RESIGNATIONS</u>					
COLLEGE OF LIBERAL ARTS					
Music					
Associate Professor (Non-Tenure)					
38. Joseph Amaya	7/16/88	50	9	26,800	386
Foreign Languages and Linguistics					
Assistant Professor (Non-Tenure)					
39. Lana Rings	7/16/88	100	9	27,000	338
COLLEGE OF BUSINESS					
Dean of Business and Economics					
Director of Undergraduate Studies					
and Lecturer (Non-Tenure)					
40. Michael F. McMahon	6/26/88	75	12	30,667	344
	6/26/88	25	9	23,000	344
Management					
Lecturer (Non-Tenure)					
41. Charna Blumberg	7/16/88	100	9	15,900	354
EXTENSION AND PUBLIC SERVICES					
Continuing Education					
Director					
42. Lois N. Glasser	8/13/88	100	12	42,000	377
CURRENT RESTRICTED FUNDS					
Development Office					
Associate Director of Development					
43. Mary Brenholt	7/19/88	100	12	33,600	360

<u>Item, Department, Title, Name</u>	<u>Leave Effective</u>	<u>% Time</u>	<u>Full-Time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>LEAVES OF ABSENCE</u>					
<u>DESIGNATED FUNDS</u>					
Advanced Registration-Business Office and Auxiliary Administration-Business Office					
Assistant Bursar					
44. Boyd Austin	7/8-8/31	100	12	23,334	359

TRANSFERS OF FUNDS

RBC

45. Amount of Transfer - \$15,000.00 387

From: Unallocated Departmental Operating
Expense - Maintenance and Operation

To: English Writing Laboratory -
Maintenance and Operation

To provide funds for computer equipment and supplies in the
English Writing Laboratory for the current fiscal year.

46. Amount of Transfer - \$39,260.00 380

From: Professional Librarian \$20,760.00
Professional Librarian 18,500.00

To: Library-Other -
Maintenance and Operation 39,260.00

To close out two positions and transfer funds for maintenance
and operation expenditures for the remainder of the current
fiscal year.

Items 47 through 59 transfer funds to establish budgets for various Coordinating
Board Advanced Research/Advanced Technology Program projects as awarded by
competitive review.

47. Amount of Transfer - \$250,000.00 364

From: Allocation of General Revenue from Coordinating Board

To: Use of Peroxisomes in Biotechnology -
Faculty Salaries/Part-Time \$29,556.00
Unallocated Salaries 93,000.00
Maintenance and Operations 27,966.66
Capital Outlay 61,000.00
Employee Fringe Benefits 32,477.34
Travel 6,000.00

To conduct applied and basic research in the use of peroxisomes in
biotechnology. The Advanced Technology Program appropriation was
created to enhance the State's economic growth by funding applied
and basic research conducted by faculty members.

48. Amount of Transfer - \$184,245.00 365

From: Allocation of General Revenue from Coordinating Board

To: A Study on Photovoltaic Powered Cooling -
Faculty Salaries/Part-Time \$51,020.00
Unallocated Salaries 55,477.00
Maintenance and Operation 15,000.00
Capital Outlay 33,000.00
Employee Fringe Benefits 25,748.00
Travel 4,000.00

To conduct applied and basic research in the study of photovoltaic
powered cooling.

TRANSFERS OF FUNDSRBC

49. Amount of Transfer - \$100,000.00

366

From: Allocation of General Revenue from Coordinating Board

To: An Extensible Intelligent Fault Diagnosis System for Complex Automation Equipment -

Faculty Salaries/Part-Time	\$50,360.00
Unallocated Salaries	1,400.00
Maintenance and Operation	30,263.00
Capital Outlay	2,000.00
Employee Fringe Benefits	13,977.00
Travel	2,000.00

To conduct applied and basic research in an extensible intelligent fault diagnosis system for complex automation equipment.

50. Amount of Transfer - \$40,000.00

367

From: Allocation of General Revenue from Coordinating Board

To: Development of A Microprocessor-Based Sleep Apnea Ventilator -

Faculty Salaries/Part-Time	\$21,854.00
Unallocated Salaries	5,050.00
Maintenance and Operation	3,385.00
Capital Outlay	1,750.00
Employee Fringe Benefits	7,261.00
Travel	700.00

To conduct applied and basic research in development of a microprocessor-based sleep Apnea ventilator.

51. Amount of Transfer - \$169,838.00

375

From: Allocation of General Revenue from Coordinating Board

To: Heterostructure Compound Semiconductor Growth by Molecular Beam Epitaxy

Faculty Salaries/Part-Time	\$ 56,301.00
Unallocated Salaries	26,461.00
Maintenance and Operations	14,274.00
Capital Outlay	47,000.00
Employee Fringe Benefits	21,802.00
Travel	4,000.00

To conduct research in the heterostructure compound semiconductor growth by molecular beam epitaxy.

52. Amount of Transfer - \$203,565.00

368

From: Allocation of General Revenue from Coordinating Board

To: Positron Annihilation Inducted Auger Electron Spectroscopy; A New Method for the Elemental Analysis of Surfaces -

Faculty Salaries/Part-Time	\$ 49,980.00
Unallocated Salaries	62,000.00
Maintenance and Operation	8,000.00
Capital Outlay	49,000.00
Employee Fringe Benefits	30,674.00
Travel	3,911.00

To conduct research in positron annihilation inducted auger electron spectroscopy; a new method for the elemental analysis of surfaces.

TRANSFERS OF FUNDSRBC

53. Amount of Transfer - \$171,284.00

369

From: Allocation of General Revenue from Coordinating Board

To: Photorefractive and Waveguide Devices for Integrated Optics -	
Faculty Salaries/Part-Time	\$113,744.25
Unallocated Salaries	7,483.94
Maintenance and Operation	8,013.26
Employee Fringe Benefits	33,042.55
Travel	9,000.00

To conduct research in the photorefractive and waveguide devices for integrated optics.

54. Amount of Transfer - \$137,318.00

370

From: Allocation of General Revenue from Coordinating Board

To: Dynamics of Electric Field Induced Phase Separation in Water-in-Oil Microemulsions -	
Faculty Salaries/Part-Time	\$28,000.00
Unallocated Salaries	36,000.00
Maintenance and Operation	4,608.00
Capital Outlay	49,190.00
Employee Fringe Benefits	17,520.00
Travel	2,000.00

To conduct research in the dynamics of electric field induced phase separation in water-in-oil microemulsions.

55. Amount of Transfer - \$115,406.00

371

From: Allocation of General Revenue from Coordinating Board

To: Evolution of Mimicry: Delayed Appearance of Mimics -	
Faculty Salaries/Part-Time	\$35,200.00
Unallocated Salaries	42,400.00
Maintenance and Operations	7,086.00
Employee Fringe Benefits	21,180.00
Travel	9,540.00

To conduct research in the evolution of mimicry: delayed appearance of mimics.

56. Amount of Transfer - \$109,612.00

372

From: Allocation of General Revenue from Coordinating Board

To: Microbial Processes in Reservoirs: Regulation of Bacteria by Grazers -	
Faculty Salaries/Part-Time	\$20,434.00
Unallocated Salaries	38,000.00
Maintenance and Operations	12,411.00
Capital Outlay	16,578.00
Employee Fringe Benefits	16,789.00
Travel	5,400.00

To conduct research in the microbial processes in reservoirs: regulation of bacteria by grazers.

TRANSFERS OF FUNDSRBC

57. Amount of Transfer - \$102,703.00

373

From: Allocation of General Revenue from Coordinating Board

To: Scattering from a Skewed Sea Surface -	
Faculty Salaries/Part-Time	\$35,465.00
Unallocated Salaries	35,949.00
Maintenance and Operations	9,048.00
Employee Fringe Benefits	19,479.00
Travel	2,762.00

To conduct research in the scattering from a skewed sea surface.

58. Amount of Transfer - \$97,355.00

374

From: Allocation of General Revenue from Coordinating Board

To: Scattering Model Development and Numerical Simulation in Microwave Remote Sensing -	
Faculty Salaries/Part-Time	\$31,481.00
Unallocated Salaries	35,491.00
Maintenance and Operations	9,090.00
Employee Fringe Benefits	18,293.00
Travel	3,000.00

To conduct research in the scattering model development and numerical simulation in microwave remote sensing.

59. Amount of Transfer - \$82,870.00

376

From: Allocation of General Revenue from Coordinating Board

To: Reliability Analysis of Fault-Tolerant Computers Using Dataflow Graph Models -	
Faculty Salaries/Part-Time	\$55,711.00
Maintenance and Operations	127.00
Capital Outlay	9,500.00
Employee Fringe Benefits	15,032.00
Travel	2,500.00

To conduct research in the reliability analysis of fault-tolerant computers using dataflow graph models.

60. Amount of Transfer - \$32,046.71

381

From: Interest on Current Restricted Funds - Account Balance

To: President's Discretionary Fund - Account Balance

To provide funds to maintain operations for the remainder of the current fiscal year.

THE UNIVERSITY OF TEXAS AT AUSTIN

Office of the President

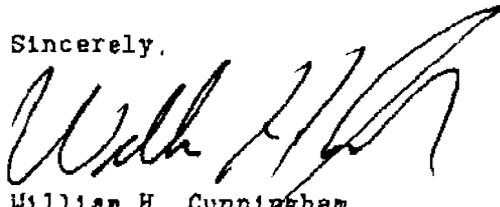
August 25, 1988

Dr. James P. Duncan
Executive Vice Chancellor
for Academic Affairs
The University of Texas System
O. Henry Hall 301
601 Colorado Street
Austin, Texas 78701

Dear Dr. Duncan:

The docket for the October 7, 1988, meeting of the Board of Regents is submitted for your recommendation and presentation to the Board.

Sincerely,



William H. Cunningham
President

WHC:je
Enclosures

THE UNIVERSITY OF TEXAS AT AUSTIN

U. T. BOARD OF REGENTS' MEETING

October 7, 1988

TABLE OF CONTENTS

Gifts from Private Donors and Foundations to The University.....	A-	3
Use of Textbooks Written by Faculty.....	A-	5
Fees and Miscellaneous Charges.....	A-	7
Catalogue Changes:		
College of Engineering Bulletin for 1986-88.....	A-	8
College of Fine Arts Bulletin for 1987-89.....	A-	8
College of Liberal Arts Bulletin for 1987-89.....	A-	9
College of Natural Sciences Bulletin for 1987-89.....	A-	9
The General Information Bulletin for 1987-88.....	A-	10
Absence from Usual and Regular Duties including Travel and Reassignment of Duties.....	A-	11
Business Contracts for Services.....	A-	21
Standard Affiliation Agreements.....	A-	30
Contracts and Grants for Research, Development, and Educational Services		
Non-Governmental (Funds Coming In).....	A-	31
State (Funds Coming In).....	A-	46
State (Funds Going Out).....	A-	52
Federal (Funds Coming In).....	A-	53
Federal (Funds Going Out).....	A-	73
Trademark License Agreements.....	A-	76
Endowed Chairs and Named Professorships (1988-89 Non-Initial, Non-Budgeted Appointments).....	A-	86
Admendments to the 1987-88 Operating Budget (including faculty and staff appointments and changes in status and transfers of funds within existing budget totals).....	A-	87
Recommended Clinical Faculty Appointments without Compensation:		
School of Social Work.....	A-	129

THE UNIVERSITY OF TEXAS AT AUSTIN

U. T. BOARD OF REGENTS' MEETING

October 7, 1988

GIFTS FROM PRIVATE DONORS AND FOUNDATIONS

The following gifts have been received and are recommended for acceptance by the U. T. Board of Regents:

	<u>Donor</u>	<u>Purpose</u>	<u>Amount</u>
1.	I. D. and Marguerite Fairchild Foundation Virginia R. Allen President 2503 Woodstock Lufkin, Texas 75901	College of Fine Arts for The Marguerite Fairchild Centennial Professorship	\$ 53,461.00
2.	*International Business Machines Corporation 2319 Whitney Avenue Harden, Connecticut 06518	The University, matching employee contributions	35,961.00
3.	The Burdine Johnson Foundation Martha L. Mattox Secretary to the Trustees 760 Southpark One Building 1701 Directors Boulevard Austin, Texas 78744-1066	Department of Music in the College of Fine Arts for the 1988 Kodaly Summer Course at Festival Hill at Round Top	27,000.00

*No letter of transmittal from the donor.

THE UNIVERSITY OF TEXAS AT AUSTIN
 Gifts from Private Donors and Foundations
 U. T. Board of Regents' Meeting October 7, 1988

Donor	Purpose	Amount
4. *The Lyndon Baines Johnson Foundation 2313 Red River Austin, Texas 78705	Lyndon B. Johnson School of Public Affairs for: General Fund: Dean's Salary Supplement 2,500 Newhouse Fellowships 2,000 LBJ Foundation Spl't. Fellowships 2,000 Armand Hammer Fellowships 5,200 Frank C. Erwin, Jr. Fellowships 1,425 Student Activities 10,000 Internships 4,000 Moody Fellowships 8,550 Rusk Fund: Chair Support Services 4,000 Richardson Fund: Chairholder's Salary 12,232 Chair Support Services 5,000 Strauss Fellowships 20,000 Wasserman Fund 20,000	\$ 96,907.00
5. *Henry F. Kuras Kuras Associates 7902 Mockingbird San Antonio, Texas 78229	Department of Astronomy in the College of Natural Sciences	50,000.00
6. Sid W. Richardson Foundation Cindy Kesey Business Manager 309 Main Street Fort Worth, Texas 76102	The University, Pforzheimer Collection 500,000 Marine Science Institute 71,000	571,000.00

*No letter of transmittal from the donor.

THE UNIVERSITY OF TEXAS AT AUSTIN
U.T. Board of Regents' Meeting October 7, 1988

USE OF TEXTBOOKS WRITTEN BY FACULTY: In accordance with Chapter III, Section 24, 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 1987-88 fiscal year

*These books have not been previously used at The University.

<u>Title</u>	<u>Author</u>	<u>Cost to Student</u>	<u>Royalty per Volume per Author</u>
Business Law: Text and Cases, 4th Edition	Howell, <u>Allison</u> and <u>Prentice</u>	\$38.95	\$2.05 Allison 0.70 Prentice
Supplement: Cases and Readings	Allison	18.00	-0-
The Legal Environment of Business, 2nd Edition	Howell, <u>Allison</u> and Henley	33.95	1.36
Marketing: A Managerial Approach	<u>William H. Cunningham</u> , <u>Isabella C. M. Cunningham</u> and Christopher Swift	29.95	2.11 WHC 2.11 ICMC 1.41 CS
Service Operations Management	Fitzsimmons and Sullivan	43.95	6.59
*Workbook for MAN 384	Harris	25.60	-0-
*Business Applications Using VP-Expert	Hicks R. and Lee R.	49.95	3.60
Marketing Research, 2nd Edition	Robert A. Peterson	39.95	3.00
Strategic Marketing Problems, 4th Edition	Roger Kerin and <u>Robert A. Peterson</u>	29.95	3.00
*Supplementary Course Notes for CE 341, Environmental Pollution Engineering	Neal E. Armstrong	10.00	-0-
Reinforced Concrete Fundamentals, 5th Edition	Phil Ferguson, <u>John Breen</u> , <u>James Jirsa</u>	51.45	3.85
Design of Prestressed Concrete Structures	Lin and Ned <u>H. Burns</u>	55.00	4.12
Reinforced Concrete Personal Computer Design Handbook	Richard Furlong	120.00	20.00

THE UNIVERSITY OF TEXAS AT AUSTIN
 U.T. Board of Regents' Meeting October 7, 1988

<u>Title</u>	<u>Author</u>	<u>Cost to Student</u>	<u>Royalty per Volume per Author</u>
Statistical Primer for Brick Masonry (Class Notes)	Clayford T. Grimm	2.50	-0-
Pavement Management Systems	<u>W. Ronald Hudson</u> and Ralph Haas	33.50	0.50
Applied Hydrology	Chow, <u>David Maidment</u> and Larry Mays	50.00	1.20
Behavior of Piles and Pile Groups Under Lateral Load (Report)	Lymon C. Reese	\$10.00	-0-
Personal Financial Management	<u>Vickie Hampton</u> , <u>Karrol Kitt</u> and <u>Sue Greninger</u>	21.95	1.06
*A Practice Problem Workbook	Charles W. Scherr	12.00	1.20
*Dimensions of Nursing Administration: Theory, Research, Practice and Education	<u>B. Henry</u> , C. Arndt, A. Marriner and M. DiVincenti	34.95	0.87

THE UNIVERSITY OF TEXAS AT AUSTIN
 U.T. Board of Regents' Meeting October 7, 1988

FEEs AND MISCELLANEOUS CHARGES

Special Course Fees: I recommend approval of the following Laboratory, Field Trip, or Supplementary Course Fees.

From To Effective

COLLEGE OF FINE ARTS

Department of Music

Lower-Division Euphonium: Major	\$37.00	\$50.00	Fall
Upper-Division Applied Music Course: Secondary	-0-	\$50.00	Fall

THE UNIVERSITY OF TEXAS AT AUSTIN
U.T. Board of Regents' Meeting October 7, 1988

CATALOGUE CHANGES

The following listing summarizes the changes proposed to the Catalogue of The University of Texas at Austin. These catalogue changes have been passed by the University Council, approved by me, and approved by the Executive Vice Chancellor for Academic Affairs. The complete text of the changes can be found in Documents and Proceedings of the University Council, pages 11761-11791, 11872-11875, 11841-11843, 11844-11850, 11759-11760, 11792-11793, 11851-11852, 11620-11626, 11794-11797, 11870-11871, and 11803-11804.

College of Engineering Bulletin for 1986-88

<u>Current bulletin page number</u>	<u>Summary of Proposed Change</u>
16	Policies and procedures for concurrent registration are clarified.
18-20	Classwork and routine sections are revised to include changes in the quantity of work rule, drop policies, and standard of work required and scholastic policies.
23	For the Bachelor of Science in Engineering degree, the undergraduate major in Engineering Science is discontinued.
28-61	For the Bachelor of Science in Aerospace Engineering, Architectural Engineering, Chemical Engineering, Civil Engineering, Electrical Engineering, Mechanical Engineering, and Petroleum Engineering, changes are made in degree requirements. The total number of semester hours required for the degree remains unchanged except for the B.S. in Mechanical Engineering where the semester hours decrease from 134 to 130 and the B.S. in Petroleum Engineering where the semester hours increase from 130 to 131.
62	An addition is made to the Graduation section that a student may not graduate if on academic or scholastic probation.
47 & 48	For the Bachelor of Science in Electrical Engineering, changes are made in course requirements. The number of semester hours needed to complete the degree remains unchanged.

College of Fine Arts Bulletin for 1987-89

<u>Current bulletin page number</u>	<u>Summary of Proposed Change</u>
29, 30, & 41	For the Bachelor of Fine Arts degree and the Bachelor of Arts in Art degree, course requirements are redefined slightly. In both cases, the total number of semester hours required for the degrees remains unchanged.

THE UNIVERSITY OF TEXAS AT AUSTIN
U.T. Board of Regents' Meeting October 7, 1988

CATALOGUE CHANGES (continued)

College of Fine Arts Bulletin for 1987-89

<u>Current bulletin page number</u>	<u>Summary of Proposed Change</u>
34-37	For the Bachelor of Music degree program, changes are made to requirements for majors in applied piano, applied organ or harpsichord, applied harp, music literature, music theory, and composition. A minimum of 120 semester hours is required for the degree although students in some majors are advised that certain course selections may result in the accumulation of a few more semester hours in their programs.

College of Liberal Arts Bulletin for 1987-89

<u>Current bulletin page number</u>	<u>Summary of Proposed Change</u>
31 & 42	For the Bachelor of Arts, Plan I degree, requirements for the minor are clarified. Also, for a minor in government, Government 310L and 312L no longer may be used to fulfill minor requirements.
45	For the Bachelor of Arts, Plan I degree, requirements for the major in psychology are further defined. The total number of semester hours required for the degree remains the same.
49	For the Bachelor of Arts, Plan II degree, Area C requirements are strengthened in that the Plan II Committee will prescribe nine (instead of six) of the fifteen semester hours required in natural sciences.

College of Natural Sciences Bulletin for 1987-89

<u>Current bulletin page number</u>	<u>Summary of Proposed Change</u>
26, 34, 36, 37, 39, 40-43, & 45	For the Bachelor of Science degree programs in Biology, Aquatic Biology option, and the Bachelor of Science in Home Economics, options in: Textiles and Clothing; Teacher Education; Interior Design; Child Development and Family Relationships; Nutrition; and Coordinated Undergraduate Program in Dietetics, changes are recommended. In all of these programs, course requirements in the major and related areas are redefined to reflect deletions and other revisions in course offerings. The total number of semester hours required for the degrees is not changed.

THE UNIVERSITY OF TEXAS AT AUSTIN
 U.T. Board of Regents' Meeting October 7, 1988

CATALOGUE CHANGES (continued)

The General Information Bulletin for 1987-88

<u>Current bulletin page number</u>	<u>Summary of Proposed Change</u>
45 & 46	Policies and procedures for student transfer from one division to another within The University are changed. These modified rules provide clarification of current rules as well as substantive changes which are intended to provide students greater flexibility in changing academic programs.
32 & 33	Policies and procedures concerning the provisional admission program and scholastic dismissal are revised. Freshmen students who enter into the provisional admission program must complete twelve semester hours with no grade below a "C" and at least three semester hours of "B" in order to be admitted as a regular student. A student on scholastic dismissal for the second or subsequent time may not be permitted to enroll in The University for three calendar years.

THE UNIVERSITY OF TEXAS AT AUSTIN
U.T. Board of Regents' Meeting October 7, 1988

TRAVEL FOR FACULTY AND STAFF: The following absences spanning periods greater than twenty-nine days are reported in accordance with Part Two, Chapter III, Section 10.33, of the Rules and Regulations of the Board of Regents for the government of The University of Texas.

1. Joseph Coleman Carter, Professor of Classics
6/6/88-8/4/88
Italy; England; West Germany
To teach field course CCF 382/CCF 362, direct current excavations, and prepare results for publications
\$5,446: \$4,081, Centennial Professorship; \$1,365, Institute of Classical Archaeology

2. Christopher Shane Davies, Associate Professor of Geography
5/31/88-7/5/88
Cardiff, South Wales; London and Nottingham, England
To conduct research on deindustrialization and reprivatization in the United Kingdom under the auspices of a research award from the Policy Research Institute
\$2,340, International Program

3. Desley A. Deacon, Assistant Professor of American Studies
6/29/88-8/23/88
Canberra, Australia
To conduct research for forthcoming book
No Expense to The University

4. Paul W. English, Professor of Geography
7/5/88-8/25/88
London and Oxford, England
To teach GRG S350L at Brasenose College as part of the University of Texas Geography Summer Program
No Expense to The University

5. Gary Freeman, Professor of Zoology
5/9/88-8/23/88
Friday Harbor, Washington
To conduct research at a field station
\$550, NIH Grant GM20024

6. Christopher Mark Hutton, Assistant Professor of Germanic Languages
7/13/88-8/30/88
New York, New York
To conduct research at the New York Public Library and at the Yivo Institute for Jewish Research
\$2,440, URI Project R-838 C. Hutton

7. Terry G. Jordan, Professor of Geography
7/19/88-9/10/88
Sydney, Australia; Papua New Guinea
To present paper at the International Geographical Congress and to conduct research on cattle herding systems on cattle ranching in ecological contexts
\$9,280, W.P. Webb Chair

THE UNIVERSITY OF TEXAS AT AUSTIN
U.T. Board of Regents' Meeting October 7, 1988

8. Clarence George Lasby, Professor of History
7/15/88-8/25/88
Boston Massachusetts; Columbia, South Carolina
To conduct research for book on "Eisenhower Heart Attack: Medicine,
Politics and Policy"
\$2,700: 1,450, Centennial Graduate Support Fund in History; \$500, URI
Project SRG 835; \$750, Dora Bonham Memorial Fund
9. Andre Lefevere, Professor of Germanic Languages
7/7/88-9/4/88
Coventry, England
To present a paper at the University of Warwick in Coventry
\$1,780: \$650, CAMLS; \$1,130, Personal Funds
10. Joseph Julian Liro, Teaching Assistant, Department of Slavic
Languages
6/26/88-8/24/88
Krakow, Poland
To conduct University of Texas Summer Research and Study Program in
Poland
\$1,038, Poland Summer Program
11. Shirley Louise Mock, Graduate Research Assistant I, Texas
Archaeological Research Laboratory
7/18/88-8/16/88
Belize, Central America
To conduct field research to examine a site of archeological looting and
determine the situation for the Belize Archaeological Commissioner
\$217, URI Project R-774
12. Thomas William Pullum, Professor of Sociology
10/31/88-12/2/88
Jakarta, Indonesia
To participate in review by United Nations Fund for Population
Activities of population policy and programs in Indonesia
No Expense to The University
13. Wayne Alexander Rebhorn, Professor of English
1/7/88-7/31/88
Montpellier, France
To teach at the Universitie Paul Valery in Montpellier
\$722: Celanese Centennial Professorship
14. R.R. Hinojosa Smith, Professor of English
7/1/88-8/6/88
Santa Fe, New Mexico
To conduct research on new book
No Expense to The University
15. James I. Wimsatt, Professor of English
9/1/87-6/1/88
Research Triangle Park, North Carolina
To be a fellow at the National Humanities Center, to conduct research
and participate in various programs and seminars
\$326, Louann and Larry Temple Centennial Professorship of English

THE UNIVERSITY OF TEXAS AT AUSTIN
U.T. Board of Regents' Meeting October 7, 1988

16. Walter D. Wetzels, Professor of Germanic Languages
9/14/88-12/14/88
Marbach, West Germany
To conduct research at the Schiller-National Museum
No Expense to The University
17. Piotr Amsterdamski, Postdoctoral Fellow, Center for Relativity
8/1/88-8/31/88
Santa Barbara, California
To attend workshop and conduct research at The University of California
No Expense to The University
18. Ioannis Bakas, Postdoctoral Fellow, Center for Relativity
6/23/88-8/30/88
Switzerland; France; Greece
To conduct research and participate in Les Houches Physics program
No Expense to The University
19. Roger D. Bengtson, Research Scientist, Department of Physics
7/29/88-12/18/88
Garching, West Germany
To conduct research in plasma physics at the Institut fur Plasmaphysik
\$12,150: \$11,650, DEFG05-88ER53267/Foreign Travel; \$500, Various Donors
20. Philip Candelas, Associate Professor of Physics
6/10/88-9/5/88
Santa Barbara, California; Aspen, Colorado
To collaborate with colleagues and attend workshop on superstrings at
Aspen Physics Center
\$6,771: \$650, NSF Travel; \$3,250, Weinberg NSF Grant; \$2,871, Blumberg
Fellowship
21. See Kit Foong, Graduate Research Assistant III, Center for
Relativity
7/18/88-9/3/88
Perth, Australia
To present paper at Marcel Grossmann Conference on nonperturbative
calculations of field theory
\$350, Blumberg Professorship/Travel
22. Guo-yong Fu, Graduate Research Assistant, Institute for Fusion
Studies
7/1/88-10/1/88
Princeton, New Jersey
To collaborate with colleagues on the theory of Alfvén Waves in an
Ignited Tokamak Plasma
\$3,650, Institute for Fusion Studies
23. Jung Hoon Han, Graduate Research Assistant, Institute for
Fusion Studies
6/1/88-5/31/89
Oak Ridge, Tennessee
To collaborate with colleague at Oak Ridge National Laboratory
No Expense to The University

THE UNIVERSITY OF TEXAS AT AUSTIN
 U.T. Board of Regents' Meeting October 7, 1988

24. Benjamin Kuipers, Associate Professor of Computer Sciences
 6/8/88-8/29/88
 San Antonio, Texas
 To collaborate with colleague on medical expert systems and qualitative models in cardiology
 No Expense to The University

25. J. Richard Kyle, Associate Professor of Geological Sciences
 7/20/88-8/20/88
 Reston, Virginia
 To conduct research with colleague on a faculty research assignment for spring, 1989 and to study sulfur isotope systematics in sedimentary environment
 \$1,950, GFAC Centennial Teaching Fellowship

26. Daniel P. Lathrop, Graduate Research Assistant, Department of Physics
 6/25/88-7/31/88
 London, England; Bordeaux, France
 To give lecture and consult with colleagues in the field of nonlinear dynamics concerning the latest research experiments in this area
 No Expense to The University

27. Jayadev Misra, Professor of Computer Science
 6/29/88-8/5/88
 Orivesi, Finland; Marktobendorf, West Germany
 To give lectures on Parallel Program Design to international computer scientists and students
 No Expense to The University

28. C. Fred Moore, Professor of Physics
 8/26/88-11/23/88
 Los Alamos, New Mexico
 To conduct research at Los Alamos Meson Physics Facility
 \$2,555, DEFG0587ER40343/Travel

29. C. Fred Moore, Professor of Physics
 11/28/88-1/16/89
 Los Alamos, New Mexico
 To conduct research at Los Alamos Meson Physics Facility
 \$780, DEFG0587ER40343/Travel

30. R. Edward Nather, Professor of Astronomy
 6/8/88-7/16/88
 Fort Davis, Texas
 To conduct telescope observations for a sponsored research project
 \$545, NSF Grant AST

31. Joseph Gerard Polchinski, Associate Professor of Physics
 6/9/88-7/15/88
 Armenia; Arizona; Hawaii
 To attend International workshop on fundamental physics and to conduct personal business
 \$2,450, A.P. Sloan Fellowship; Personal Funds

THE UNIVERSITY OF TEXAS AT AUSTIN
 U.T. Board of Regents' Meeting October 7, 1988

32. Thomas Russo, Graduate Research Assistant, Department of Physics
 6/11/88-7/10/88
 Santa Fe, New Mexico
 To attend 1988 Complex Systems Summer School introducing different aspects of nonlinear dynamics and providing experience in numerical modeling using state-of-the-art equipment
 \$175, Center for Nonlinear Dynamics
33. Michael J. Ryan, Assistant Professor of Zoology
 7/15/88-8/30/88
 Panama City, Panama
 To conduct field research on sensory basis of female choice in frogs
 No Expense to The University
34. David J. Saltman, Professor of Mathematics
 6/20/88-8/15/88
 Hanover, New Hampshire; New Haven, Connecticut; Providence, Rhode Island
 To conduct research and attend AMS Centennial Celebration Conference
 \$1,223, Saltman/TR/NSF
35. Gregory Shields, Professor of Astronomy
 7/24/88-8/30/88
 Santa Cruz and Berkeley, California
 To attend IAU Symposium on Quasars and to collaborate with colleagues on quasars and galaxies
 \$930: \$837, NASA Grant NSG-7232; \$93, Welch Foundation Grant 910
36. Gordon Skinner, Graduate Research Assistant, Department of Physics
 6/11/88-7/10/88
 Santa Fe, New Mexico
 To attend 1988 Complex Systems Summer School introducing different aspects of nonlinear dynamics and providing experience in numerical modeling using state-of-the-art equipment
 \$175, Center for Nonlinear Dynamics
37. Guy A. Thompson, Jr., Professor of Botany
 7/6/88-8/5/88
 Prague, Czechoslovakia; Budapest, Hungary
 To present a paper at the 8th International Symposium on the Biological Role of Plant Lipids
 \$2,000: \$650, CAMLS, \$600, TATRP; \$750, NSF
38. Billie L. Turner, Professor of Botany
 7/13/88-8/12/88
 Texas; New Mexico; Arizona; Colorado; Wyoming; Utah; Montana
 To conduct field work in connection with systematic studies of the plant family asteraceae: Psilostrophe and Gaillardia
 \$2,500, Blake Centennial Professorship

THE UNIVERSITY OF TEXAS AT AUSTIN
 U.T. Board of Regents' Meeting October 7, 1988

39. James W. Van Dam, Research Scientist, Institute for Fusion Studies
 6/27/88-8/26/88
 Los Angeles, California
 To participate in the U.S. DOE Fusion Energy Professional Development Program
 \$6,580, Institute for Fusion Studies
40. Nicholas W. Walker, Assistant Professor of Geological Sciences
 6/25/88-8/30/88
 Oregon; Washington; British Columbia
 To conduct geological field investigations with graduate students
 \$1,400, Jackson Centennial Teaching Fellowship/Geology Foundation
41. Frederik Willem de Wette, Professor of Physics
 5/19/88-9/10/88
 The Netherlands; West Germany; Italy
 To conduct research and participate in the 10th European Conference on Surface Science
 \$3,500: \$1,000, Welch/Travel; \$2,500, NSF DMR 8505747/Foreign Travel
42. Al Anderson, Associate Professor of Journalism
 7/25/88-8/28/88
 Washington, D.C.
 To gather information for a book about television news ethics at the national headquarters of the Radio Television News Directors Association
 \$862, William P. Hobby Centennial Professorship
43. Frederick Williams, Director, Center for Research on Communication Technology and Society
 8/20/88-9/20/88
 Seoul, Korea
 To present paper and conduct research at the World Academic Conference of the Seoul Olympiad 1988
 No Expense to The University
44. Oscar G. Mink, Professor of Curriculum and Instruction
 7/26/88-8/26/88
 Melbourne, Adelaide and Sydney, Australia
 To gather information for HRD, visit other graduate programs and lecture to business groups
 No Expense to The University
45. Carole A. Veir, Assistant Professor of Educational Administration
 7/26/88-8/28/88
 Budapest, Hungary
 To present a paper at the Sixth International Congress of Mathematics Educators
 \$2,320: \$650, CAMLS; \$200, Educational Administration Travel; \$1,470, Personal Funds

THE UNIVERSITY OF TEXAS AT AUSTIN
U.T. Board of Regents' Meeting October 7, 1988

46. Fernando Craveiro de Sa, Graduate Research Assistant III,
Department of Civil Engineering
7/13/88-8/11/88
England; Belgium; Germany; France
To attend the International Association on Water Pollution Research and
Control 14th Biennial Conference
No Expense to The University
47. Gary Allen Hallock, Assistant Professor of Electrical and
Computer Engineering
7/15/88-8/15/88
Kyoto, Japan
To assist Oak Ridge National Laboratory in the development of the HIBP
on their new stellarator plasma fusion experiment at the Advanced
Toroidal Facility
\$4,900, Martin Marietta
48. Patrick Kelly, Graduate Research Assistant III, Department of
Mechanical Engineering
7/1/88-8/31/88
Moffett Field, California
To conduct research on NASA Ames Interchange NCA-1-179
\$1,325, Travel
49. Thomas Feo, Assistant Professor of Mechanical Engineering
1/15/88-5/29/88
Chapel Hill, North Carolina
To conduct research
\$550, BER Research and Development
50. Scott I. Koolik, Graduate Research Assistant I, Department of
Civil Engineering
6/18/88-8/1/88
New York; Alaska
To conduct personal business
No Expense to The University
51. James B. Rawlings, Assistant Professor of Chemical Engineering
6/30/88-8/1/88
Rochester, New York
To gain work experience at Eastman Kodak
No Expense to The University
52. Stephen Daly, Associate Professor of Art
7/1/88-8/15/88
Switzerland; Italy
To teach and administer Studio Art
No Expense to The University
53. Terence Grieder, Professor of Art
5/31/88-7/10/88
Turkey; France; The Netherlands
To present a paper at the International Congress of Americanists
\$1,226: \$650, CAMLS; \$393, David Bruton Centennial Professorship

THE UNIVERSITY OF TEXAS AT AUSTIN
 U.T. Board of Regents' Meeting October 7, 1988

54. Michael Mogavero, Assistant Professor of Art
 7/1/88-8/15/88
 Italy
 To teach and administer Studio Art
 No Expense to The University
55. Robert C. Rickards, Assistant Professor of Public Affairs
 7/6/88-8/11/88
 West Germany; France; Austria
 To research data collection
 \$1,260, LBJ Foundation
56. Sherry Stanford, Director, Office of Student and Alumni
 Programs, LBJ School of Public Affairs
 6/26/88-8/19/88
 Krakow, Poland
 To serve as co-director of the Texas Summer Study and Research Program
 at Jagiellonian University
 \$1,600, Poland Summer Program
57. Ernest E. Smith, Professor of Law
 9/26/88-1/2/89
 Dundee, Scotland
 To conduct research for the preparation of casebook and treatise dealing
 with International Energy Transactions and present lectures at the
 Centre for Petroleum and Mineral Law Studies at the University of Dundee
 \$1,108, Rex E. Baker Centennial Chair in Natural Resources Law
58. Laura Lein, Senior Lecturer in Social Work
 6/8/88-8/27/88
 San Antonio, Texas; LaJolla, California
 To conduct intensive observation research
 No Expense to The University
59. Anthony F. Amos, Research Associate, Marine Science Institute
 7/23/88-9/5/88
 Bering/Chukchi Seas (via Seattle, Washington; Dutch Harbor, Alaska)
 To participate in joint US/USSR ecological investigations aboard
 AKADEMIK KOROLEV
 No Expense to The University
60. E. William Behrens, Research Scientist, Institute for
 Geophysics
 7/22/88-9/6/88
 Dutch Harbor, Alaska
 To participate in benthic studies research cruise aboard the Russian
 research vessel AKADEMIK KOROLEV
 No Expense to The University
61. Chris Brock, Technical Staff Assistant, Applied Research
 Laboratories
 7/18/88-8/31/88
 Australia; England
 To provide technical support of Station Upgrade
 \$12,635, Travel

THE UNIVERSITY OF TEXAS AT AUSTIN
U.T. Board of Regents' Meeting October 7, 1988

62. Mary-Lynn Dickson, Research Scientist Associate I, Marine Science Institute
6/28/88-7/31/88
Seattle, Washington
To join the R/V Thompson and participate in research cruise in collaboration with The University of Alaska in connection with ISHTAR
No Expense to The University
63. Erich Grossman, Postdoctoral Fellow, McDonald Observatory
8/3/88-9/5/88
Hilo, Hawaii; San Francisco, California
To install and observe equipment at CSO in Hawaii and attend Applied Super-conductivity Conference in San Francisco
\$3,694, NSF Grant AST 8611784
64. Walter P. Kessinger, Research Scientist Assistant, Institute for Geophysics
6/2/88-7/5/88
Florida; Massachusetts
To participate in NSF funded research cruise aboard the R/V NUSC Ranger \$1,080, Deep-penetration Reflection Seismic Study at the Juncture of Blake Plate Basin
65. Michael Everett Lamar, Research Scientist Assistant, Institute for Geophysics
7/21/88-8/26/88
Santo Domingo, Dominican Republic
To assist in research related field work and data acquisition for project entitled "Study of Evaporites in the Enriquillo Valley"
\$2,850, Industrial Associates
66. William Paul Mann, Research Associate, Institute for Geophysics
7/21/88-8/28/88
Santo Domingo, Dominican Republic; Athens, Greece
To conduct research related fieldwork and supervision of master's level student on project entitled "Study of Evaporites in the Enriquillo Valley"
\$680, Industrial Associates
67. Joseph D. Phillips, Research Scientist, Institute for Geophysics
7/25/88-8/26/88
Palisades, New York
To utilize LDGO Borehole research group's well logging data base and computer facilities to conduct synthetic seismogram modeling studies of Ocean Drilling Program Vertical Seismic Profile experimental results for DDP Leg 104 and 111
\$955, Vertical Seismic Profiling
68. Jean-Yves Royer, Post Doctoral Research Associate, Institute for Geophysics
6/10/88-7/17/88
Strasbourg and Paris, France
To collaborate with colleagues and convey information on compilation of geophysical data on the Indian Ocean project
\$3,370, US France Cooperative Research

THE UNIVERSITY OF TEXAS AT AUSTIN
U.T. Board of Regents' Meeting October 7, 1988

69. Dale S. Sawyer, Research Scientist, Institute for Geophysics
6/2/88-7/5/88

Florida; Massachusetts

To participate in funded research cruise aboard the R/V NUSC Ranger
\$1,080. Deep-Penetration Reflection Seismic Study at the Juncture of
Blake Plate Basin

70. John G. Sclater, Senior Research Scientist, Institute for
Geophysics

8/1/88-9/2/88

Woods Hole, Massachusetts

To collaborate with colleague at Woods Hole at the USGS and to
participate in meetings of the Ocean Studies Board
\$4,150. Shell Chair

71. Denise Veidt, Research Scientist Associate, Marine Science
Institute

7/23/88-9/5/88

Bering/Chukchi Seas (via Seattle, Washington; Dutch Harbor, Alaska
To participate in joint US/USSR ecological investigations aboard the
AKADEMIK KORLEV
No Expense to The University

72. Terry E. Whitley, Senior Research Scientist, Marine Science
Institute

7/21/88-9/5/88

Bering/Chukchi Seas (via Seattle, Washington; Dutch Harbor, Alaska
To participate in joint US/USSR ecological investigations sponsored by
U.S. Fish and Wildlife Service
\$180. MSI/UA-NSF: ISHTAR/Travel

THE UNIVERSITY OF TEXAS AT AUSTIN

U.T. BOARD OF REGENTS' MEETING

October 7, 1988

BUSINESS CONTRACTS FOR SERVICES

The following contracts have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Agency: Xerox Corporation
Funds: As outlined in Agreement
Period: Effective 7/7/87
Title/Description: To install all supplies and collect all coins five days a week
2. Agency: Abilene Christian University
Funds: \$18,000
Period: 9/1/88-8/31/89
Title/Description: To furnish the services of its computer systems
3. Agency: Austin Auction Company
Funds: 8.5% of the gross sales received at the auction
Period: 9/1/87-8/31/89
Title/Description: To extend contract from August 31, 1988 to August 31, 1989
4. Agency: Austin Independent School District
New Funds: \$7,000
Period: 9/1/88-8/31/89
Title/Description: To furnish the services of its computer systems
5. Agency: Austin Independent School District
Office of Research and Evaluation
Funds: \$5,000
Period: 9/1/88-8/31/89
Title/Description: To furnish the services of its computer systems
6. Agency: Bexar County Hospital District
Funds: \$20,000
Period: 1/1/88-1/1/89
Title/Description: To provide the necessary supportive professional services for the continuing operation of Pharmacy Service's clinical component functions at Medical Center Hospital

THE UNIVERSITY OF TEXAS AT AUSTIN
 Business Contracts for Services
 U.T. Board of Regents' Meeting October 7, 1988

7. Agency: Big Red Bottling Company
 Funds: \$2.35 per case sold
 Period: Effective June 1, 1988
 Title/Description: To dispense beverages in 12 oz. cans and will vend at \$.45 per can
8. Agency: CFC/Hardin Joint Venture
 Funds: \$7,610 per month
 Period: 6/1/88-9/30/92
 Title/Description: To lease the premises known as The Atrium Office Centre located at 8701 N. Mopac, Austin, Texas
9. Agency: Chalmer's and Company
 Funds: 5% of the gross income from the tour
 Period: 4/6/88-10/16/88
 Title/Description: To make all necessary travel arrangements for the "Art History in France" tour
10. Agency: Central Texas College
 Funds: \$43,000
 Period: 9/1/88-8/31/89
 Title/Description: To provide a full duplex microwave circuit between The University and The University of Texas Health Science Center microwave site in San Antonio
11. Agency: City of Corpus Christi, Administrative Entity of the Corpus Christi/Nueces County Consortium
 Funds: \$94,500
 Period: 6/8/88-6/30/88
 Title/Description: To recruit, assess and select participants for the Youth Opportunities Unlimited program to be conducted at The University
12. Agency: City of Corpus Christi/Nueces County Service Delivery Area Private Industry Council
 Funds: \$94,500
 Period: 7/1/88-8/6/88
 Title/Description: To recruit, assess and select participants for the Youth Opportunities Unlimited program to be conducted at The University
13. Agency: Education Service Center, Region XIII
 Funds: \$90,090
 Period: 6/1/88-8/15/88
 Title/Description: To provide housing and meals for students and faculty of the Texas Governor's School

THE UNIVERSITY OF TEXAS AT AUSTIN
 Business Contracts for Services
 U.T. Board of Regents' Meeting October 7, 1988

14. Agency: Galveston County Job Training Program
 Funds: \$47,250
 Period: 6/8/88-8/6/88
 Title/Description: To recruit, assess and select participants for the Youth Opportunities Unlimited program to be conducted at The University
15. Agency: General Revenue Corporation
 Funds: 25% of accounts collected
 Period: Effective 1/13/88
 Title/Description: To calculate and add applicable collection costs to accounts on an individual basis
16. Agency: Ms. Silvia Guzman
 Funds: \$5,000
 Period: 8/1/88-8/31/89
 Title/Description: To translate English materials to Spanish for Industrial Education Department course materials
17. Agency: Harris County
 Funds: \$141,750
 Period: 6/8/88-8/6/88
 Title/Description: To recruit, assess and select participants for the Youth Opportunities Unlimited program to be conducted at The University
18. Agency: Jim Haynes Communication
 Funds: \$3,500
 Period: 8/8/88-10/1/88
 Title/Description: To provide assistance in writing and designing a questionnaire to meet the goals and objectives of the study and agree to provide and arrange printing/duplicating of both the pretest and final data collection
19. Agency: Ignacio Magana, M.D.
 Funds: \$600 per month
 Period: 1/15/88-7/14/88
 Title/Description: To lease the premises of Concord Square, Building A, 416 North 10th Street #4, McAllen, Texas
20. Agency: Ignacio Magana, M.D., C. B. Luis, M.D. and Jose Luis Aliseda, M.D.
 Funds: \$1,295 per month
 Period: 7/15/88-7/14/91
 Title/Description: To lease the premises of Concord Square III, 508 North 10th Street, McAllen, Texas

THE UNIVERSITY OF TEXAS AT AUSTIN
 Business Contracts for Services
 U.T. Board of Regents' Meeting October 7, 1988

21. Agency: MCC
 Funds: \$10,000
 Period: 9/1/88-8/31/89
 Title/Description: To purchase computer services and supplies from The University of Texas System
22. Agency: Palacios Independent School District
 Funds: \$110,250
 Period: 6/8/88-8/6/88
 Title/Description: To recruit, assess and select participants for the Youth Opportunities Unlimited program to be conducted at The University
23. Agency: Rural Coastal Bend
 Funds: \$15,750
 Period: 6/8/88-8/6/88
 Title/Description: To recruit, assess and select participants for the Youth Opportunities Unlimited program to be conducted at The University
24. Agency: Sematech
 Funds: \$10,000 per month
 Period: 7/1/88-6/20/89
 Title/Description: To furnish the services of its computer systems
25. Agency: Austin and Shared Network Technologies, Inc.
 Funds: As outlined in Schedule A of this Agreement
 Period: Effective 8/15/88
 Title/Description: To extend billing, accounting and reporting services to The University
26. Agency: Southwest Educational Development Laboratory
 Funds: \$6,000
 Period: 9/1/88-8/31/89
 Title/Description: To furnish the services of its computer systems
27. Agency: Texas Association of School Boards
 Funds: \$1,500
 Period: 9/1/88-8/31/89
 Title/Description: To furnish the services of its computer systems
28. Agency: Texas Instruments Incorporated
 Funds: \$11,130
 Period: 6/1/88-8/31/88
 Title/Description: To employ Dr. Isaac Trachtenberg to serve on The University's faculty in the position of Adjunct Professor

THE UNIVERSITY OF TEXAS AT AUSTIN
 Business Contracts for Services
 U.T. Board of Regents' Meeting October 7, 1988

29. Agency: Texas Lutheran College
 Funds: \$5,000
 Period: 9/1/88-8/31/89
 Title/Description: To furnish the services of its academic computer systems, related equipment and software, and technical support services
30. Agency: United States Postal Service
 Funds: \$5.00
 Period: 9/1/88-8/31/93
 Title/Description: To lease the premises of the West Mall Office Building on The University of Texas Campus

MINOR CONSTRUCTION PROJECTS RRR Part Two, Chapter VIII, Section 2
 (300,000 or Less Per Project)

1. Contractor: American Restoration, Inc.
 Amount: \$2,900
 Source of Funds: Maintenance, Operation & Equipment
 14-8640-1050
 Date: 6/16/88
 Project Title: Texas Union Basement Grout/Sealant
 Description: Work is on the main sewer connection to the building. Water leakage into a basement storeroom has been traced to the approximate location of the intersection of the sewer pipe and building wall. This project will seal the joints in the sewer pipe and alleviate the water problem
2. Contractor: American Restoration, Inc.
 Amount: \$97,013
 Source of Funds: Comp Center-Plaza Repairs/1987-88 PUF
 36-9090-9122
 Date: 7/28/88
 Project Title: Waterproof Plaza
 Brief Description: This project will replace the existing deteriorated caulk joints in the plaza above the Computation Center. Planting beds adjacent to the plaza will also be water-proofed. Leaks into the computer equipment in the Computation Center would cause severe damage.
3. Contractor: A-1 Automatic Door Systems, Inc.
 Amount: \$1,475
 Source of Funds: Campus Improvements for the Handicapped
 36-0677-7866
 Date: 6/15/88
 Project Title: Mobility Impaired Access-West Mall Office Building
 Description: Install an electro-mechanical door operator and activators at the West Mall Entrance

THE UNIVERSITY OF TEXAS AT AUSTIN
 Business Contracts for Services
 U.T. Board of Regents' Meeting October 7, 1988

4. Contractor: A-Tex Waterproofing
 Amount: \$20,000
 Source of Funds: Miscellaneous Masonry Work
 36-9090-9108
 Date: 6/6/88
 Project Title: ECJ Exterior Maintenance
 Description: To provide remedial repairs to the exterior brick field. Tuck pointing will be performed as necessary. Field will then be cleaned and seal coated. Work is on the tower portion of Cockrell Hall
5. Contractor: Brath, Inc.
 Amount: \$240,000
 Source of Funds: Project 102-521A Repair & Rehabilitation/
 TCC Safety Exit Stairs 36-9090-9112
 Date: 6/6/88
 Project Title: TCC Exit ways
 Description: This project will correct several life safety code deficiencies in the Thompson Conference Center. Exterior stairwells will provide a second means of egress from conference rooms at both the north and south ends of the building. A separation will be installed between the "up" and "down" stairs at the first level. Stairwells will also be extended to the building exterior
6. Contractor: Coffee Equipment, Inc.
 Amount: \$62,500
 Source of Funds: Construction of Parking Lots 28-3025-0080
 Date: 6/21/88
 Project Title: Parking Lot 41
 Description: The subject lot is located at the south end of the recently acquired Villa Capri property. It has been used as an improved lot and contractor staging area. Paving of the area will add 140 permanent parking spaces and greatly improve the appearance of the area
7. Contractor: Max Grigsby Company, Inc.
 Amount: \$37,998
 Source of Funds: PAT-Remodel Rooms 235, 242, 243
 36-0204-1120
 Date: 6/29/88
 Project Title: New Laboratory Furniture, Rooms 235 and 243, Patterson Laboratories
 Description: Fabricate and install standard laboratory furniture components for cabinets, shelves, sinks, tops and fume hoods and install fume hoods

THE UNIVERSITY OF TEXAS AT AUSTIN
 Business Contracts for Services
 U.T. Board of Regents' Meeting October 7, 1988

8. Contractor: Hayden Concrete Company, Inc.
 Amount: \$198,000
 Source of Funds: Project 102-621A Repair & Rehabilitation/
 Street Repairs 36-9090-9110
 Date: 5/18/88
 Project Title: 1988 Road Repair Project, Campus
 Description: Repair badly deteriorated streets as follows: 23rd Street from East Campus Drive to San Jacinto westbound lane; University from 26th Street north to property line; Speedway from 24th Street to 26th Street; Manor Road from East Campus Drive to Red River
9. Contractor: Kewaunee Scientific Corporation
 Amount: \$70,000
 Source of Funds: BIO-Renovate Rooms 14, 15, 16, & 19
 36-0687-8832
 Date: 6/3/88
 Project Title: New Lab Space, Biology Building Basement
 Description: Laboratory renovation for a new faculty member named, Milligan. Renovation is to cover furnishings and installation of new laboratory furniture in Room 14 of the Biology Building. Other renovation associated with this project is being performed by Physical Plant personnel
10. Contractor: Krislin Electric, Inc.
 Amount: \$60,000
 Source of Funds: Project 102-621A Repair & Rehabilitation/
 Miscellaneous Electrical Work 36-9090-9106
 Date: 6/13/88
 Project Title: Miscellaneous Electrical
 Description: This project covers electrical revisions in Gearing and Gregory Halls. It is part of electrical revisions to a total of seven buildings funded by the 1987-88 PUF allocation. The work consists of the replacement of obsolete switchboards and branch panels and the associated feeder cables

THE UNIVERSITY OF TEXAS AT AUSTIN
 Business Contracts for Services
 U.T. Board of Regents' Meeting October 7, 1988

11. Contractor: Malek, Inc.
 Amount: \$85,000
 Source of Funds: MSI-Renovate Mariculture Laboratory
 36-0687-8828
 Date: 6/21/88
 Project Title: HVAC Heat Pump System Rehabilitation
 Description: This project is at the Marine Science Institute at Port Aransas. The facility was recently acquired from the National Marine Fisheries Service and is now titled "Fisheries and Mariculture Laboratory". This project will upgrade the HAVAC system served by heat pumps. The deficiency was noted in a 1977 inspection report conducted by the Office of Facility Planning and Construction. The project also includes some minor site work being performed by MSI personnel
12. Contractor: Miscoe Construction Company
 Amount: \$7,480
 Source of Funds: Texas Union-Other Expenses 28-1200-0050
 Date: 7/27/88
 Project Title: Install Hardwood Floors
 Description: Installation of oak hardwood flooring in the Varsity Cafeteria Building adjacent to the Micro Center and Student Radio Station KTSB
13. Contractor: Miscoe Construction Company
 Amount: \$2,716
 Source of Funds: Building Maintenance 14-8640-1050
 Date: 7/7/88
 Project Title: Parquet Floor Repairs - Sutton Hall
 Description: To repair Parquet wood flooring in Sutton, Room 4.116
14. Contractor: Regal Glass, Inc.
 Amount: \$1,737
 Source of Funds: ETC-Renovations to Sixth Floor
 14-8612-9387
 Date: 7/18/88
 Project Title: Glass store front entrance
 Description: This is part of a renovation project being constructed by Physical Plant personnel. The area on the sixth floor of the Engineering Teaching Center previously housed a wind tunnel. The wind tunnel has been moved to the Balcones Research Center. The vacated area is being converted to offices.

THE UNIVERSITY OF TEXAS AT AUSTIN
 Business Contracts for Services
 U.T. Board of Regents' Meeting October 7, 1988

15. Contractor: Vara Construction Company
 Amount: \$150,000
 Source of Funds: Dana X Bible Academic Center (Bellmont Hall) Remodeling 36-9049-1000
 Date: 6/6/88
 Project Title: Bible Academic Center
 Description: To renovate approximately 4500 square feet in Belmont Hall to create the Bible Academic Center. The Center will be used to provide counseling and academic support to both male and female varsity athletes. Project includes both construction and furnishing costs
16. Contractor: Viking Fence Company, Inc.
 Amount: \$5,567
 Source of Funds: Educational Programs and Projects-Special Equipment and Laboratory Renovation 20-1410-2080
 Date: 7/7/88
 Project Title: Security Fencing
 Description: To install expanded metal fencing in basement of Sutton Hall for the secure storage of departmental equipment
17. Contractor: Wheeler Coatings, Inc.
 Amount: \$75,000
 Source of Funds: Construction of Parking Lots 28-3025-0080
 Date: 6/3/88
 Project Title: 1988 Parking Lot Maintenance
 Brief Description: Application of seal coating plus minor patching of asphalt on 15 campus parking lots. This procedure prolongs the life of the asphalt by preventing water infiltration. The lots will be restriped at the conclusion of the seal coating

THE UNIVERSITY OF TEXAS AT AUSTIN

U.T. BOARD OF REGENTS' MEETING

October 7, 1988

STANDARD AFFILIATION AGREEMENTS

The following agreements have been approved by an attorney of the Office of General Counsel, are based on the model agreement adopted on December 18, 1977, and are recommended for approval by the U.T. Board of Regents.

1. Facility: New Mexico State University
Date: Effective 7/22/88
Purpose: To allow Master of Science in Social Work students to take their clinical training in the Counseling and Student Development Center at the New Mexico State University

THE UNIVERSITY OF TEXAS AT AUSTIN
 U.T. BOARD OF REGENTS' MEETING
 OCTOBER 7, 1988
 CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT
 AND EDUCATIONAL SERVICES - NON-GOVERNMENTAL (FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Agency: American Chemical Society
 No.: ACS-PRF 20643-G4
 New funds: \$18,000.
 Period: 9/1/88 - 8/31/90
 Title/Description: Enzymes of the Meta-Fission Pathway

2. Agency: Acurex Corporation
 No.: Letter Subcontract AW10043Z
 New funds: \$30,000.
 Period: 6/8/88 - 7/15/88
 Title/Description: Special Optical Device Laser Survivability Studies

3. Agency: Alcoa Foundation
 No.: Grant letter dated 4/22/88
 New funds: \$7,500.
 Period: 4/22/88 - 4/21/89
 Title/Description: Effects of Particle Distribution on Void Nucleation

4. Agency: American Heart Association
 No.: Grant G-422
 New funds: \$27,489.
 Period: 7/1/88 - 6/30/89
 Title/Description: Increased Glucose Transport in Insulin-Resistant Muscle

5. Agency: American Iron and Steel Institute
 No.: Agreement 8N88
 New funds: \$25,000.
 Period: 6/1/88 - 4/30/90
 Title/Description: Development of Design Specifications for Continuous Composite Plate Girder Bridges

6. Agency: AT&T Communications, Inc.
 No.: Professional Service Contract
 New funds: \$30,605.
 Period: 6/15/88 - 12/31/88
 Title/Description: AT&T State Telecommunications Policy: A Focus on Economic Development

7. Agency: AUSSAT Pty., Ltd.
No.: Grant letter dated 5/6/88
New funds: \$20,000.
Period: 6/15/88 - 12/31/88
Title/Description: Joint Experiment between UT/JPL and AUSSAT
Which Will Use the ETS-V Satellite for
Propagation Measurements in Australia

8. Agency: Battelle
No.: Scientific Services Agreement / Delivery Order
No. 1030
New funds: \$26,000.
Period: 5/12/88 - 5/11/89
Title/Description: Investigation of Photocatalytic Degradation
of Mustard Simulants

9. Agency: California Institute of Technology / Jet
Propulsion Laboratory
No.: Contract 957425 - Modification No. 2
New funds: \$80,000 additional
Period: 1/16/86 - 3/1/89
Title/Description: Performance of Orbit Determination Studies in
Support of the Global Position System Based
Precision Tracking Demonstration on Topex

10. Agency: California Institute of Technology / Jet
Propulsion Laboratory
No.: Contract 958003 - Modification No. 2
New funds: \$26,000 additional
Period: 8/2/88 - 5/31/89
Title/Description: Analysis of Interstellar Fragmentation Structure
Based on IRAS Images

11. Agency: Center for Research in Journalism and Mass
Communication
No.: Contract executed 7/18/88
New funds: \$5,000.
Period: 5/1/88 - 12/1/88
Title/Description: Gaining Greater Insight into the Influence of
Political Advertising on the Political Process

12. Agency: John M. Cockerham & Associates, Inc.
No.: Proprietary Information Non-Disclosure Agreement
New funds: None
Period: 5/30/88 - 5/29/91
Title/Description: Agreement of Proprietary Information / Non-
Disclosure

3. Agency: Eastern Michigan University
No.: Agreement dated 4/1/87 (P.O. B 31013) -
Amendment No. 1
New funds: \$10,780 additional
Period: 5/15/88 - 5/14/89
Title/Description: Discoverer Computer Program

14. Agency: Eastman Kodak Company
No.: Grant letter dated 8/12/86 - Extension
(Letter dated 6/7/88)
New funds: \$10,000 additional
Period: 9/1/88 - 8/31/89
Title/Description: Kodak STM

15. Agency: Eggleston Holmes & Associates
No.: Grant letter dated 7/18/88
New funds: \$13,253.
Period: 6/20/88 - 12/31/88
Title/Description: Cultural Resource Survey of the Extended
West Cole Uranium Prospect, Webb County

16. Agency: General Dynamics
No.: Purchase Order 4033586
New funds: \$27,011.
Period: 1/1/88 - 12/31/88
Title/Description: Fault-Tolerant Adaptive Flight Control Systems

17. Agency: General Motors
No.: Grant letter dated 7/23/84 - Extension
(Letter dated 7/6/88)
New funds: \$37,500 additional
Period: 9/1/88 - 8/31/89
Title/Description: Project Management Decision Structures

18. Agency: Hilton Systems, Incorporated
No.: Non-Disclosure Agreement
New funds: None
Period: 5/13/88 - 5/14/91
Title/Description: Electromagnetic Gun Program for HSI

19. Agency: Hoechst-Celanese Research Division
No.: Research Agreement
New funds: \$51,462.
Period: 6/15/88 - 6/14/89
Title/Description: Characterization of Structure-Property
Relationships for a Series of Polyimide
Materials

0. Agency: Houston Area Research Center (HARC)
No.: Agreement No. 88-T55-1
New funds: None
Period: 1/1/88 - 12/31/88
Title/Description: University Labor Agreement

11. Agency: ICF, Incorporated
No.: Subcontract 514-308984 - Modification MOD-5
New funds: \$56,892 additional
Period: 2/1/87 - 9/30/88
Title/Description: Development of a Geologic and Economic Model
for Crude Oil Reserve Growth

12. Agency: Institute of International Education
No.: Contract dated 4/26/88
New funds: \$131,705.
Period: 6/1/88 - 10/31/88
Title/Description: Pre-Academic Program 1988 (IIE-FIP 88)

13. Agency: Institute of Turkish Studies, Inc.
No.: Grant letter dated 4/25/88
New funds: \$5,000.
Period: 9/1/88 - 8/31/89
Title/Description: Preparation of Turkish Language Training Aids

14. Agency: Institute of Turkish Studies, Inc.
No.: Grant letter dated 4/25/88
New funds: \$1,500.
Period: 9/1/88 - 8/31/89
Title/Description: Cataloging Library Publications Relating to
Turkish Studies

15. Agency: Institute of Turkish Studies, Inc.
No.: Grant letter dated 4/25/88
New funds: \$3,500.
Period: 9/1/88 - 8/31/89
Title/Description: Graduate Fellowship in Turkish Studies

16. Agency: Institute of Turkish Studies, Inc.
No.: Grant letter dated 4/25/88
New funds: \$1,500.
Period: 9/1/88 - 8/31/89
Title/Description: Undergraduate Scholarship in Turkish Studies

17. Agency: International Business Machines Corporation (IBM)
No.: Agreement 127 - Amendment Number 2
New funds: \$100,000 additional
Period: 5/13/88 - 5/12/89
Title/Description: Development of Graylevel Image Algorithms

28. Agency: Joint Industry/Various Donors
Aramco Services Company
No.: Research Contract Extension - Amendment No. 5
New funds: \$25,000.
Period: 7/1/88 - 6/30/89
Title/Description: Solid Earth Exploration Research (SEER) - 6th Year
29. Agency: Joint Industry/Various Donors
The Louisiana Land and Exploration Company
No.: Research Contract Extension - Amendment No. 5
New funds: \$25,000.
Period: 7/1/88 - 6/30/89
Title/Description: Solid Earth Exploration Research (SEER) - 6th Year
30. Agency: Joint Industry/Various Donors
Mobil Research & Development Corporation
No.: Research Contract Extension - Amendment No. 5
New funds: \$25,000.
Period: 7/1/88 - 6/30/89
Title/Description: Solid Earth Exploration Research (SEER) - 6th Year
31. Agency: Joint Industry/Various Donors
Societe Nationale Elf Aquitaine (Production)
No.: Research Participation Agreement
New funds: \$19,230.
Period: 1/1/88 - 12/31/88
Title/Description: Wellbore Stability in Deviated Boreholes
32. Agency: Joint Industry/Various Donors
Texaco Inc.
No.: Grant letter dated 7/13/88 / Check #CM022511
New funds: \$5,000.
Period: 9/1/87 - 8/31/88
Title/Description: Electrical Properties of Rocks / 1987-88
33. Agency: Joint Industry/Various Donors
Tenneco Oil Company
No.: Check No. 181827
New funds: \$5,000.
Period: 9/1/88 - 8/31/89
Title/Description: Logging and Petrophysics Research / 1988

34. Agency: Joint Industry/Various Donors
 No.: Research Participation Agreement – Amendment No. 2
 as listed individually below
 New funds: \$1,030,000 cumulative total of 26 various donors
 Period: 1/1/88 - 12/31/89 (or as indicated)
 Title/Description: Separations Research Program
 These documents have been processed through and
 approved by the Office of General Counsel and
 System Administration

(1)	Air Products and Chemicals, Inc.	\$ 40,000.
(2)	Aluminum Company of America	40,000.
(3)	AMOCO Oil Company	40,000.
(4)	BP America	40,000.
(5)	The BOC Group, Inc.	40,000.
(6)	Celanese Corporation	40,000.
(7)	Chevron Research Company	40,000.
(8)	Den norske stats oljeselskap a.s	40,000.
(9)	The Dow Chemical Company	40,000.
(10)	E. I. du Pont de Nemours & Co., Inc.	40,000.
(11)	Eastman Kodak Company	50,000.
(12)	Ethyl Corporation (1/1/88 - 12/31/88)	20,000.
(13)	Exxon Research & Engineering Company	40,000.
(14)	FMC Corporation (1/1/88 - 12/31/88)	20,000.
(15)	Glitsch, Inc.	40,000.
(16)	Institut Francais Du Petrole	50,000.
(17)	Kerr-McGee Corporation	50,000.
(18)	Koch Industries	40,000.
(19)	Monsanto Company	40,000.
(20)	Neste Oy	40,000.
(21)	Norton Company	40,000.
(22)	Phillips Petroleum Company	40,000.
(23)	Rohm and Haas Company	40,000.
(24)	Shell Development Company	40,000.
(25)	Texaco Inc.	40,000.
(26)	Union Carbide Corporation	40,000.

35. Agency: Joint Industry/Various Donors
 Pennzoil Products Company
 No.: Research Participation Agreement
 New funds: \$50,000.
 Period: 1/1/89 - 12/31/90
 Title/Description: Separations Research Program
 This document has been processed through and
 approved by the Office of General Counsel and
 System Administration

36. Agency: Joint Industry/Various Donors
 Phillips Petroleum Company
 No.: Check #86638
 New funds: \$25,000.
 Period: 6/1/88 - 1/31/90
 Title/Description: Problem Shales I (Drilling & Rock Mechanics
 Research Program)

37. Agency: Joint Industry/Various Donors
Shell Development Company
No.: Research Participation Agreement
New funds: \$25,000.
Period: 7/28/88 - 2/1/89
Title/Description: Drilling and Rock Mechanics Research Program
This document has been processed through and approved by the Office of General Counsel and System Administration
38. Agency: Joint Industry/Various Donors
Conoco, Inc.
No.: Check #0430103 / Agreement extension dated 5/12/88
New funds: \$20,000.
Period: 1/16/88 - 1/15/89
Title/Description: Stimulation, Logging, and Formation Damage / Fourth Period
39. Agency: Joint Industry/Various Donors
Japan National Oil Corporation
No.: Research Participation Agreement - Extension
New funds: \$20,000.
Period: 1/16/88 - 1/15/89
Title/Description: Stimulation, Logging, and Formation Damage / Fourth Period
40. Agency: Joint Industry/Various Donors
Mobil Research & Development Corporation
No.: Check No. M228-458716 - Agreement extension
New funds: \$20,000.
Period: 1/16/88 - 1/15/89
Title/Description: Stimulation, Logging, and Formation Damage / Fourth Period
41. Agency: Joint Industry/Various Donors
STATOIL (Norway)
No.: Research Participation Agreement / Contract No. T.120.899
New funds: \$30,000.
Period: 1/16/88 - 1/15/89
Title/Description: Stimulation, Logging, and Formation Damage / Fourth Period
This document has been processed through and approved by the Office of General Counsel and System Administration
42. Agency: Joint Industry/Various Donors
Tenneco Oil Exploration & Production Company
No.: Research Participation Agreement - Extension
New funds: \$20,000.
Period: 1/16/88 - 1/15/89
Title/Description: Stimulation, Logging, and Formation Damage / Fourth Period

3. Agency: Joint Industry/Various Donors
Amoco Production Company
No.: Memorandum of Agreement for Continued Support
New funds: \$30,000.
Period: 1/1/88 - 12/31/88
Title/Description: Joint CEOGRR Project / 1988 Support
4. Agency: Joint Industry/Various Donors
Japan National Oil Corporation
No.: Memorandum of Agreement for Support of
Research - Extension
New funds: \$30,000.
Period: 1/1/88 - 12/31/88
Title/Description: Joint CEOGRR Project / 1988 Support
5. Agency: Joint Industry/Various Donors
ARCO Oil & Gas Company
No.: Check #00404275
New funds: \$20,000.
Period: 5/1/88 - 4/30/89
Title/Description: Development of a Cooperative Geoscience
Research Institute for Oil & Gas Recovery
6. Agency: Joint Industry/Various Donors
No.: Listed Individually Below
New funds: \$96,000 cumulative total of 8 donors
Period: 1/1/88 - 12/31/88
Title/Description: Paleoceanographic Mapping Project (POMP)
- | | | |
|-----|---|------------|
| (1) | Amoco Production Co. (International) | \$ 12,000. |
| | Check No. 636665 | |
| (2) | Chevron Overseas Petroleum, Inc. | 12,000. |
| | Check No. 70038141 | |
| (3) | Conoco, Inc. | 12,000. |
| | Check No. 0405495 | |
| (4) | SNEAP-ELF | 12,000. |
| | Check No. OC 42805 | |
| (5) | Shell Development Company | 12,000. |
| | Check No. 919124 | |
| (6) | Phillips Petroleum Company | 12,000. |
| | Check No. 100991 | |
| (7) | Mobil Exploration & Producing
Services, Inc. | 12,000. |
| | Check No. E215-414398 | |
| (8) | Petro-Canada Inc. | 12,000. |
| | Check No. 357464 | |
7. Agency: Joint Industry/Various Donors
AMOCO Production Company
No.: Check #8160009
New funds: \$30,000.
Period: 5/1/88 - 4/30/90
Title/Description: Characterization of San Andres and Grayburg
Reservoirs

48. Agency: Joint Industry/Various Donors
EXXON Company, U.S.A.
No.: Check #B 0517529
New funds: \$30,000.
Period: 5/1/88 - 4/30/90
Title/Description: Characterization of San Andres and Grayburg Reservoirs
49. Agency: Joint Industry/Various Donors
Texaco Inc.
No.: Check #CM022510
New funds: \$30,000.
Period: 5/1/88 - 4/30/90
Title/Description: Characterization of San Andres and Grayburg Reservoirs
50. Agency: Joint Oceanographic Institutions, Inc.
No.: Subcontract JSC5-87 - Modification #02
New funds: \$100,190 additional
Period: 12/1/86 - 2/28/90
Title/Description: Operation of the JOI US Science Support Program Coordinating Office
51. Agency: The Junior League of Austin, Inc.
No.: Project Contract executed 6/17/88
New funds: \$24,034 additional
Period: 9/1/88 - 8/31/89
Title/Description: Art Enrichment Program
52. Agency: Kreysler and Associates
No.: Confidential Information Disclosure Agreement
New funds: None
Period: Effective 5/26/88
Title/Description: Proprietary/Confidential Technical Data and Other Information Relative to the Railroad Tie
53. Agency: Lockheed Aeronautical Systems Company-Ontario
No.: Proprietary Information Agreement
New funds: None
Period: Effective 7/15/88
Title/Description: Proprietary Information Agreement / for purposes of evaluating possible collaborative research and development activities
54. Agency: Louisiana State University
No.: P. O. R184807
New funds: \$19,801.
Period: 5/1/88 - 10/31/88
Title/Description: Participation in Offshore Louisiana Seismic Survey

55. Agency: Martin Marietta
No.: P. O. 19X-SC545V
New funds: \$5,900.
Period: 6/22/88 - 9/30/88
Title/Description: To Become Familiar with the Heavy Neutral
Beam Probe Being Installed on the Heliotron
E Plasma Fusion Experiment
56. Agency: Alice Kleberg Reynolds Meyer Foundation
No.: Grant letter dated 7/25/88 / Check No. 199
New funds: \$5,000.
Period: 1/1/88 - 6/30/89
Title/Description: Support for the Encyclopedia of Useful Wild
Plants of Texas
57. Agency: Microelectronics and Computer Technology
Corporation (MCC)
No.: Grant letter dated 7/5/88
New funds: \$14,907.
Period: 7/5/88 - 12/31/88
Title/Description: Conducting a Study Relating to Current
Approaches to Technology Transfer at MCC
58. Agency: Muscular Dystrophy Association
No.: Grant dated 6/1/87 - Extension dated 6/6/88
New funds: \$30,105 additional
Period: 7/1/88 - 6/30/89
Title/Description: Functional Role of Contractile Protein
Polymorphism
59. Agency: National Historical Publications and Records
Commission
No.: Grant 88-095
New funds: \$33,096.
Period: 9/1/88 - 8/31/89
Title/Description: Robert Runyon Photograph Collection: Preservation
and Access
50. Agency: Natural Fibers and Food Protein Commission
No.: Memorandum of Agreement - Extension (Letter
dated 7/8/88)
New funds: \$80,000 additional
Period: 9/1/88 - 8/31/89
Title/Description: Marketing on Cotton Spinning Qualities
51. Agency: Oxidyne Corporation
No.: Memorandum of Agreement executed 6/10/88
New funds: \$150,000.
Period: 7/1/88 - 12/31/89
Title/Description: Supercritical Wastewater Oxidation (SWO)

62. Agency: POA Engineering
No.: Confidential Information Disclosure Agreement
New funds: None
Period: 4/19/88 - 4/18/89
Title/Description: Collaborative Research Relative to the EM Gun Development Program
63. Agency: Pinson Associates, Inc.
No.: Grant letter dated 7/14/88
New funds: \$51,416.
Period: 6/1/88 - 5/31/89
Title/Description: Study of Processing and Characteristics of Nonlinear Devices
64. Agency: Productions Monitoring and Control Co.
No.: Grant letter dated 6/17/88
New funds: \$10,108.
Period: 6/17/88 - 6/16/89
Title/Description: Comparative Study of Microprocessor Based Gas Flowmeters
65. Agency: The RGK Foundation
No.: Grant letter dated 5/19/88
New funds: \$6,450.
Period: 5/19/88 - 12/31/88
Title/Description: An Interdisciplinary Conference for International Health Care Management, Education, and Research by Nurses
66. Agency: Rice University
No.: Subcontract SC 423-3-213-1 - Extension (P.O. 49742)
New funds: \$10,632 additional
Period: 2/1/88 - 7/31/89
Title/Description: Periplatform Sediments and Environments in the Deep Surroundings of Carbonate Banks on the Tectonically Active Nicaraguan Rise
67. Agency: The Rockefeller Foundation
No.: Grant RF 87001 #15
New funds: \$21,700.
Period: 5/1/88 - 7/31/89
Title/Description: Computer and Information Processing in Guinea
68. Agency: The Rockefeller Foundation
No.: Grant RF 87038, Alloc. #59
New funds: \$24,500.
Period: 6/1/88 - 5/31/89
Title/Description: Family Formation and Gender-Role Attitudes Among Blacks: A Multi-level Analysis of the Effects of the Sex Ratio

69. Agency: Ross Laboratories
No.: Grant letter dated 6/17/88
New funds: \$4,852.48
Period: 6/1/88 - 5/31/89
Title/Description: The Effect of Carbohydrate-Amino Acid Supplement on Muscle Glycogen Storage Post Exercise
70. Agency: S-Cubed, A Division of Maxwell Laboratories, Inc.
No.: Subcontract 42457
New funds: \$65,000.
Period: 9/24/87 - 9/30/88
Title/Description: Exploring Problems Associated with Determining Residual Stresses in Metal Matrix Composites
71. Agency: Sarah Scaife Foundation
No.: Grant letter dated 6/10/88
New funds: \$12,800.
Period: 5/1/88 - 8/31/89
Title/Description: News Castes, 1690 - 1990
72. Agency: Semiconductor Research Corporation
No.: Grant 88-MJ-136 - Supplement (letter dated 6/15/88)
New funds: \$50,000 additional
Period: 1/1/88 - 12/31/88
Title/Description: Microelectronics Manufacturing Engineering Curriculum Development
73. Agency: Shell Oil Company Foundation
No.: Grant letter dated 7/16/87 - Extension (Letter dated 7/1/88)
New funds: \$10,000 additional
Period: 9/1/88 - 8/31/89
Title/Description: Modelling and Control of Dispersed Phase Systems
74. Agency: The Southland Corporation
No.: Agreement effective 5/23/88
New funds: \$87,400.
Period: 5/23/88 - 3/1/89
Title/Description: Design, Develop, and Implement an Advanced Marketing Curriculum for Southland Corporation
75. Agency: Tetra Tech, Inc..
No.: Purchase Order 037121-00
New funds: \$9,975.
Period: 5/4/88 - 11/9/88
Title/Description: Cultural Resource Survey of Specified Areas, Dyess AFB, Abilene

76. Agency: Texaco Inc.
No.: Grant letter dated 4/13/88 & Check #CM020622
New funds: \$46,000.
Period: 4/5/88 - 4/30/89
Title/Description: Applications of Supercritical Extraction in the Removal of Oil from Brines
77. Agency: Texas A&M Research Foundation
No.: Purchase Order 20202
New funds: \$14,000.
Period: 7/1/88 - 6/30/89
Title/Description: An Assessment of Chaetoceros Resting Spore Distributions within the Water Column and Sediments of the Kerguelen Plateau and Prydz Bay, Antarctica
78. Agency: Texas A&M Research Foundation
No.: Subcontract No. L800069
New funds: \$141,310 additional (\$40,000 previously awarded)
Period: 5/6/88 - 9/30/88
Title/Description: Effects of Millimeter Wave Radiofrequency Radiation on Corneal Endothelial Morphology
79. Agency: Texas A&M Research Foundation
No.: Letter Subcontract L800069 - Amendment No. 1
New funds: \$20,000 additional
Period: 6/1/88 - 6/30/88
Title/Description: Effects of Millimeter Wave Radiofrequency Radiation on Corneal Endothelial Morphology
80. Agency: Texas Instruments
No.: Grant letter dated 5/28/86 - Extension (Letter dated 6/15/88)
New funds: \$20,000 additional
Period: 9/1/88 - 8/31/89
Title/Description: Architecture Design System
81. Agency: University of Pennsylvania
No.: Consortium Agreement No. 5-23336 - Extension (Consortium Agreement No. 5-25909)
New funds: \$17,111 additional
Period: 6/1/88 - 5/31/89
Title/Description: Skeletal Muscle Performance in Heart Failure
82. Agency: The University of Texas Health Science Center - San Antonio
No.: Grant letter dated 6/13/88
New funds: \$17,856.
Period: 6/1/88 - 8/31/88
Title/Description: Salary Continuation for Dr. Robert Malina while at UTHSC-SA

83. Agency: The Upjohn Company
No.: Grant letter dated 7/18/88
New funds: \$64,640.
Period: 6/1/88 - 5/31/89
Title/Description: A System Approach to Pharmacodynamics:
Application to Triazolobenzodiazepines and
Glyburide
84. Agency: URI, Inc.
No.: Grant letter dated 6/6/88
New funds: \$8,975.
Period: 6/6/88 - 12/31/88
Title/Description: Cultural Resource Survey of the Vasquez
Prospect, Duval County, Texas
85. Agency: Western Washington University
No.: Subcontract dated 7/7/88
New funds: \$7,212.
Period: 6/1/88 - 5/31/89
Title/Description: Analysis of Metamorphic Deformation in the
Western Portion of the Crystalline Core of
the Cascades of Washington and British Columbia
86. Agency: The Whitaker Foundation
No.: Grant dated 6/20/88
New funds: \$178,336.
Period: 7/1/88 - 6/30/91
Title/Description: High Resolution Measurements of the Velocity of
Myosin-Coated Microspheres on Actin Cables
Using Volume Virtual Holography
87. Agency: Widener Engineering
No.: Purchase Order 0726 / Check #1388
New funds: \$608 Fixed Price
Period: 7/28/88 - 7/31/88
Title/Description: Widener Engineering ARL:UT Tank Room
Support Services
88. Agency: Woods Hole Oceanographic Institute
No.: Purchase Order No. SC-15258
New funds: \$34,338.
Period: 5/1/88 - 4/30/89
Title/Description: Three-Dimensional Huntec Surveys of the
Hudson Fan

THE UNIVERSITY OF TEXAS AT AUSTIN
 Contracts and Grants - Non-Governmental (Funds Coming In)
 U.T. Board of Regents' Meeting October 7, 1988

89. Agency: The Laredo Manufacturers Association
 Laredo, Texas
 No.: Training and Development Agreement
 No. 1019
 New Funds: \$1,995
 Period: 5/24/88-5/25/88
 Title/Description: To conduct one 12-hour training course
 entitled "Supervisory Management-Basic"
90. Agency: Southern Union Gas Company
 Austin, Texas
 No.: Training and Development Agreement
 No. 1023
 New Funds: \$30,000
 Period: 6/10/88-6/30/89
 Title/Description: To serve as a consultant/advisor on an "on
 call" basis to support the development of
 increased employee and team effectiveness
91. Agency: Engineers and Fabricators, Co.
 Houston, Texas
 No.: Training and Development Agreement
 No. 1025
 New Funds: \$1,850
 Period: 7/15/88-7/16/88
 Title/Description: To conduct one 12-hour training course
 entitled "Supervisory Management-Basic"
92. Agency: Border Steel Mills, Inc.
 El Paso, Texas
 No.: Training and Development Agreement
 No. 1026
 New Funds: \$2,100
 Period: 7/12/88-7/14/88
 Title/Description: To conduct one 12-hour training course
 entitled "Management for Quality and
 Introduction to Statistical Process
 Control"
93. Agency: Nucor Steel
 Jewett, Texas
 No.: Training and Development Agreement
 No. 1029
 New Funds: \$1,400
 Period: 7/20/88-7/22/88
 Title/Description: To conduct one 8-hour training course
 entitled "Understanding and Working with
 People"
94. Agency: Michael West
 Austin, Texas
 No.: Training and Development Agreement
 No. 1032
 New Funds: \$5,000
 Period: 9/1/88-8/31/89
 Title/Description: To conduct training or development
 services as stipulated

THE UNIVERSITY OF TEXAS AT AUSTIN
 U.T. BOARD OF REGENTS' MEETING
 OCTOBER 7, 1988
 CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT
 AND EDUCATIONAL SERVICES - STATE AND LOCAL GOVERNMENT
 (FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Agency: City of Austin
 No.: Memorandum of Agreement
 New funds: \$1,380.
 Period: 4/10/88 - 8/31/88
 Title/Description: Oil Overcharge Funds Program

2. Agency: Texas Commission for the Humanities
 No.: Project No. 88-1578
 New funds: \$15,000.
 Period: 6/1/88 - 6/1/89
 Title/Description: Black History/Black Vision: The Visionary Image in Texas

3. Agency: Texas Education Agency
 No.: Project 88-0973AP
 New funds: \$143,554.
 Period: 3/1/88 - 8/31/88
 Title/Description: 1988 Dropout Prevention Program for Migrant Secondary Students

4. Agency: State Department of Highways and Public Transportation
 No.: Cooperative Highway Research Program Agreement - Supplement No. II
 New funds: \$324,540 additional
 Period: 9/1/87 - 8/31/88
 Title/Description: Cooperative Transportation Research Program 1987-1988

5. Agency: State Department of Highways and Public Transportation/Traffic Safety Section
 No.: Contract (88)10-05-C1-AA
 New funds: \$4,543.
 Period: 6/1/88 - 9/30/88
 Title/Description: Develop and Test a Unifying New Statewide Theme for Use on All Traffic Safety Materials

6. Agency: Travis County Parks Department
 No.: Grant letter dated 5/23/88
 New funds: \$1,900.
 Period: 6/1/88 - 8/31/88
 Title/Description: Cultural Resource Survey of Windy Point Park, Travis County, Texas

THE UNIVERSITY OF TEXAS AT AUSTIN
 Contracts and Grants - State (Funds Coming In)
 U.T. Board of Regents' Meeting October 7, 1988

7. Agency: Texas State Department of Highways
 and Public Transportation
 No.: Amendment No. 1 IAC (88-89)-0052
 New Funds: \$57,300
 Period: Effective 6/22/88
 Title/Description: To increase services of personnel \$21,500,
 the services of materials and supplies
 \$1,000 and the services of equipment will
 increase \$800
8. Agency: The University of Texas at San
 Antonio
 No.: Amendment No. 1 IAC (88-89)-0077
 New Funds: \$70,000
 Period: Effective 6/21/88
 Title/Description: To increase contract amount from \$10,000
 to \$35,000 for 1987-88 and from \$10,000 to
 \$70,000 for 1988-89
9. Agency: Texas Department of Agriculture
 No.: Amendment No. 1 IAC (88-89)-0490
 New Funds: None
 Period: Effective 6/16/88
 Title/Description: To decrease the services of personnel by
 \$516.28 and increase the services of
 materials and supplies by \$516.28
10. Agency: State Department of Highways and
 Public Transportation
 No.: Amendment No. 1 IAC (88-89)-0656
 New Funds: \$433,477
 Period: Effective 6/10/88
 Title/Description: To include supplemental work in support of
 existing scope of work identified in
 original contract
11. Agency: Texas Department of Commerce
 No.: Amendment No. 1 IAC (88-89)-0615
 New Funds: None
 Period: Effective 7/25/88
 Title/Description: To extend termination date from June 30,
 1988 to August 31, 1988
12. Agency: House of Representatives
 No.: Amendment No. 1 IAC (88-89)-0659
 New Funds: \$50,000
 Period: Effective 7/8/88
 Title/Description: To increase the contract amount from
 \$25,000 to \$50,000

THE UNIVERSITY OF TEXAS AT AUSTIN
 Contracts and Grants - State (Funds Coming In)
 U.T. Board of Regents' Meeting October 7, 1988

13. Agency: Texas Education Agency
 No.: Amendment No. 1 IAC (88-89)-0703
 New Funds: None
 Period: 7/31/88-8/31/88
 Title/Description: To extend the contract from July 31, 1988 to August 31, 1988
14. Agency: Texas National Research Laboratory
 Commission
 No.: Amendment No. 1 IAC (88-89)-0864
 New Funds: \$6,369
 Period: Effective 6/21/88
 Title/Description: To increase the amount of the contract from \$3,474 to \$6,369 and extend the expiration date to December 31, 1988
15. Agency: Texas Department of Health
 No.: IAC (88-89)-0975
 New Funds: \$183,578
 Period: 10/1/88-8/31/89
 Title/Description: To conduct safety and health training for the mining industry of Texas
16. Agency: State Purchasing and General
 Services Commission
 No.: IAC (88-89)-0977
 New Funds: \$400
 Period: 6/1/88-8/31/89
 Title/Description: To survey State Purchasing and General Services Commission employees as to attitudes and opinions regarding working conditions
17. Agency: Railroad Commission of Texas
 No.: IAC (88-89)-0979
 New Funds: \$189,378
 Period: 6/1/88-8/31/89
 Title/Description: To inventory all noncoal mine lands, exclusive of uranium lands, in South and East Texas to facilitate prioritization of them for detailed characterization and ultimate reclamation
18. Agency: The University of Texas Medical
 Branch at Galveston
 No.: IAC (88-89)-0981
 New Funds: \$14,353
 Period: 4/13/88-8/31/88
 Title/Description: To furnish the services of its academic computer systems, related equipment, software, and technical support services

THE UNIVERSITY OF TEXAS AT AUSTIN
 Contracts and Grants - State (Funds Coming In)
 U.T. Board of Regents' Meeting October 7, 1988

19. Agency: Texas Department of Health
 No.: IAC (88-89)-0983
 New Funds: \$4,466
 Period: 6/1/88-8/31/89
 Title/Description: To survey Texas Department of Health employees as to attitudes and opinions regarding working conditions
20. Agency: Texas Cosmetology Commission
 No.: IAC (88-89)-0990
 New Funds: \$30,000
 Period: 9/1/87-8/31/89
 Title/Description: To provide reproduction services on a time available basis
21. Agency: Texas Rehabilitation Commission
 No.: IAC (88-89)-1009
 New Funds: \$2,500
 Period: 9/1/88-8/31/89
 Title/Description: To furnish the services of its academic computer systems, related equipment, software, and technical support services
22. Agency: Austin State Hospital, Texas
 Department of Mental Health and
 Mental Retardation
 No.: IAC (88-89)-1010
 New Funds: \$23,180
 Period: 9/1/88-8/31/89
 Title/Description: To provide 2,000 hours of Doctor of Pharmacy resident services
23. Agency: State Purchasing and General
 Services Commission
 No.: IAC (88-89)-1011
 New Funds: \$15,441
 Period: 6/17/88-8/31/89
 Title/Description: To obtain and comply with a permit issued in accordance with Texas Natural Resources Code, for the construction of Project #86-002-303 A, B, C, D
24. Agency: Texas Department of Corrections
 No.: IAC (88-89)-1012
 New Funds: \$15,256
 Period: 6/1/88-8/31/89
 Title/Description: To survey Texas Department of Corrections employees as to attitudes and opinions regarding working conditions

THE UNIVERSITY OF TEXAS AT AUSTIN
 Contracts and Grants - State (Funds Coming In)
 U.T. Board of Regents' Meeting October 7, 1988

25. Agency: Texas Department of Health (AIDS Division)
 No.: IAC (88-89)-1013
 New Funds: \$136,000
 Period: 7/12/88-12/31/88
 Title/Description: To conduct 2,400 computer assisted telephone interviews to monitor the AIDS knowledge, attitudes, and behaviors of Texans statewide
26. Agency: Texas Rehabilitation Commission
 No.: IAC (88-89)-1017
 New Funds: \$3,000
 Period: 9/1/88-8/31/89
 Title/Description: To present educational films and publications to be furnished by the Film Library
27. Agency: The University of Texas at Tyler
 No.: IAC (88-89)-1073
 New Funds: \$40,000
 Period: 9/1/88-8/31/89
 Title/Description: To furnish the services of its academic computer systems, related equipment, software, and technical support services
28. Agency: The University of Texas at Dallas
 No.: IAC (88-89)-1074
 New Funds: \$25,000
 Period: 9/1/88-8/31/89
 Title/Description: To furnish the services of its academic computer systems, related equipment, software, and technical support services
29. Agency: Texas Commission on Alcohol and Drug Abuse
 No.: IAC (88-89)-1075
 New Funds: \$40,000
 Period: 9/1/88-8/31/89
 Title/Description: To furnish the services of its academic computer systems, related equipment, software, and technical support services
30. Agency: Texas Higher Education Coordinating Board
 No.: IAC (88-89)-1076
 New Funds: \$3,000
 Period: 9/1/88-8/31/89
 Title/Description: To furnish the services of its academic computer systems, related equipment, software, and technical support services

THE UNIVERSITY OF TEXAS AT AUSTIN
 Contracts and Grants - State (Funds Coming In)
 U.T. Board of Regents' Meeting October 7, 1988

31. Agency: Employees Retirement System of Texas
 No.: IAC (88-89)-1077
 New Funds: \$6,000
 Period: 9/1/88-8/31/89
 Title/Description: To furnish the services of its academic computer systems, related equipment, software, and technical support services
32. Agency: State Property Tax Board
 No.: IAC (88-89)-1078
 New Funds: \$2,500
 Period: 9/1/88-8/31/89
 Title/Description: To furnish the services of its academic computer systems, related equipment, software, and technical support services
33. Agency: Stephen F. Austin State University (Physics Department)
 No.: None
 New Funds: \$500
 Period: 9/1/88-8/31/89
 Title/Description: To provide liquid nitrogen and liquid helium in containers provided by Stephen F. Austin University for freight transport from Austin to Nacogdoches
34. Agency: Texas Rehabilitation Commission
 No.: None
 New Funds: \$2,000
 Period: 9/1/88-8/31/89
 Title/Description: To repair Apple and Apple Lisa Computer components
35. Agency: Southwest Texas State University
 No.: None
 New Funds: \$1,500
 Period: 9/1/88-8/31/89
 Title/Description: To furnish the services of its academic computer systems, related equipment, software, and technical support services

THE UNIVERSITY OF TEXAS AT AUSTIN

U.T. BOARD OF REGENTS' MEETING

October 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT,

AND EDUCATIONAL SERVICES - STATE AND LOCAL GOVERNMENT (FUNDS GOING OUT)

The following items have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Agency: Texas State Library-Records
Management Division
No.: Amendment No. 1 IAC (88-89)-0885
New Funds: \$5,600
Current Period: Effective 6/13/88
Title/Description: To increase the amount of the contract by \$2,000

2. Agency: The University of Texas at El Paso
No.: IAC (88-89)-0980
New Funds: \$83,646
Current Period: 6/1/88-8/31/89
Title/Description: To procure, install and maintain a seismograph network in the area of the proposed Hudspeth County low-level radioactive waste disposal site

3. Agency: The University of Texas Health
Science Center at San Antonio
No.: IAC (88-89)-1027
New Funds: \$4,500
Current Period: 9/1/88-8/31/89
Title/Description: To provide, via interactive two way television, lectures in pathology for undergraduate students

THE UNIVERSITY OF TEXAS AT AUSTIN
 U.T. BOARD OF REGENTS' MEETING
 OCTOBER '7, 1988
 CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT
 AND EDUCATIONAL SERVICES — FEDERAL AND FOREIGN GOVERNMENT
 (FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Agency: Department of the Army / AMCCOM
 No.: DAAA21-85-C-0210 - Modification P00009
 New funds: \$810,000 additional
 Period: 8/16/85 - 6/30/88
 Title/Description: QRI Program Problem Area 03-A Advanced Electrical Pulsed Power Generation Single Pulse Machines

2. Agency: Department of the Army / AMCCOM
 No.: DAAA21-85-C-0212 - Modification P00010
 New funds: \$1,050,000 additional
 Period: 8/16/85 - 9/30/88
 Title/Description: QRI Program, Problem Area-07; Extended Hypervelocity and Guidance Concepts — Subarea 07-A Coaxial Railguns, Phase III

3. Agency: Department of the Army
 No.: DAAG29-84-K-0060 - Modification P00009
 New funds: \$1,149,000 additional
 Period: 6/25/84 - 6/24/89
 Title/Description: Artificial Intelligence Project

4. Agency: Department of the Air Force
 No.: IPA Assignment Agreement
 New funds: \$92,000 + benefits
 Period: 7/1/88 - 6/30/89
 Title/Description: Program to Bring Civilian Educators to the Air Force Academy

5. Agency: Department of the Air Force
 No.: F49620-87-C-0067 - Modification P00002
 New funds: \$233,428 additional
 Period: 6/1/87 - 5/31/89
 Title/Description: Magnetic Properties of Nanoheterogeneous Amorphous Thin Films

6. Agency: Department of the Navy
 No.: IPA Assignment Agreement
 New funds: \$38,853.
 Period: 9/1/88 - 8/31/89
 Title/Description: Enhancing the Effectiveness of the Naval Historical Center's Program of Publication in Contemporary Naval History

The University of Texas at Austin
 Contracts and Grants - Federal and Foreign (Funds Coming In)
 U.T. Regents' Meeting October 7, 1988

7. Agency: Department of the Navy
 No.: N00014-87-K-0156 - Modification P00002
 New funds: \$202,500 additional
 Period: 5/1/87 - 9/30/89
 Title/Description: Squeezed States of Light
8. Agency: Department of the Navy / Office of Naval Research
 No.: N00014-88-K-0420
 New funds: \$222,357.
 Period: 7/1/88 - 12/31/90
 Title/Description: ARL:Signal Detection Using Polyspectra
9. Agency: Department of the Navy / Space & Naval Warfare
 Systems Command
 No.: N00039-88-C-0043 - Modification P00004
 New funds: \$2,974,689 additional
 Period: 12/7/87 - 12/31/90
 Title/Description: ARL:SPAWAR Omnibus Contract
10. Agency: National Aeronautics and Space Administration
 Ames Research Center
 No.: NAG 2-67 - Supplement No. 24
 New funds: \$17,520 additional
 Period: 9/1/80 - 9/14/88
 Title/Description: The Study of Density and Temperature Structure
 of Clouds Around Low Luminosity Young Stars
11. Agency: National Aeronautics and Space Administration
 Ames Research Center
 No.: NAG 2-402 - Supplement No. 2
 New funds: \$22,000 additional
 Period: 5/1/86 - 4/30/89
 Title/Description: Cooled Far-IR and Submillimeter Heterodyne
 Mixers for Airborne and Space Applications
12. Agency: National Aeronautics and Space Administration
 Ames Research Center
 No.: NAG 2-507
 New funds: \$124,621.
 Period: 3/1/88 - 2/28/89
 Title/Description: System Monitoring and Diagnosis with
 Qualitative Models
13. Agency: National Aeronautics and Space Administration
 Lewis Research Center
 No.: NAG 3-921
 New funds: \$49,494.
 Period: 7/15/88 - 7/14/89
 Title/Description: Experimental Investigation of Surface Tension
 Driven Convection as a Feasibility Study for
 a Microgravity Equipment

The University of Texas at Austin
 Contracts and Grants – Federal and Foreign (Funds Coming In)
 U.T. Regents' Meeting October 7, 1988

14. Agency: National Aeronautics and Space Administration
 Goddard Space Flight Center
 No.: NAG 5-940 - Supplement No. 1
 New funds: \$165,000 additional
 Period: 7/1/87 - 7/31/89
 Title/Description: Precision Ephemeris Determination for the
 Department of Defense Global Positioning
 System
15. Agency: National Aeronautics and Space Administration
 Washington, D.C. Headquarters
 No.: NAGW-1064 - Supplement 1
 New funds: \$28,000 additional
 Period: 5/1/87 - 1/31/89
 Title/Description: Meteoroid Environment Near the Earth-Moon
 System
16. Agency: National Aeronautics and Space Administration
 Washington, D.C. Headquarters
 No.: NAGW-1324
 New funds: \$44,157.
 Period: 6/1/88 - 5/31/89
 Title/Description: Coronal Dynamics
17. Agency: National Aeronautics and Space Administration
 Washington, D.C. Headquarters
 No.: NAGW-1330
 New funds: \$110,000.
 Period: 4/1/88 - 3/31/89
 Title/Description: Measuring the Lense-Thirring Precession Using a
 Second Lageos Satellite
18. Agency: National Aeronautics and Space Administration
 Washington, D.C. Headquarters
 No.: NGR 44-012-152 - Modification 23
 New funds: \$555,000 additional
 Period: 3/1/69 - 12/31/88
 Title/Description: A Continued Program of Planetary Study
19. Agency: National Aeronautics and Space Administration
 Washington, D.C. Headquarters
 No.: NGT-50311
 New funds: \$18,000.
 Period: 8/1/88 - 7/31/89
 Title/Description: A Spectrophotometric Study of Asteroid
 Surface Mineralogy

The University of Texas at Austin
 Contracts and Grants – Federal and Foreign (Funds Coming In)
 U.T. Regents' Meeting October 7, 1988

20. Agency: National Aeronautics and Space Administration
 Washington, D.C. Headquarters
 No.: NGT-50316
 New funds: \$18,000.
 Period: 9/1/88 - 8/31/89
 Title/Description: Gas Dynamical Evolution in the Intergalactic
 Medium: The Effects of the Ionization and
 Nonequilibrium Chemistry
21. Agency: National Aeronautics and Space Administration
 Washington, D.C. Headquarters
 No.: NGT-70032 - Supplement 1
 New funds: \$18,000 additional
 Period: 8/1/87 - 7/31/89
 Title/Description: Graduate Student Research Program
22. Agency: National Aeronautics and Space Administration
 Washington, D.C. Headquarters
 No.: NSG-7505 - Supplement 11
 New funds: \$13,000 additional
 Period: 9/1/78 - 10/31/88
 Title/Description: Condensed Matter Problems in the Solar System
23. Agency: Department of Agriculture
 No.: Agreement 58-5114-7-1003 - Amendment No. 1
 New funds: \$22,275 additional
 Period: 8/28/87 - 8/31/89
 Title/Description: Development of a Rapid Biochemical Detection
 System for the Presence of Insects and Insect
 Parts in Whole Stored Grain and Milled Products
24. Agency: Department of Commerce
 National Bureau of Standards
 No.: 60NANB8D0826
 New funds: \$35,000.
 Period: 5/1/88 - 4/30/89
 Title/Description: High Resolution Micromanipulator Module for
 Robots
25. Agency: Department of Education
 No.: G008640657-88 - Action 02
 New funds: \$46,710 additional
 Period: 9/1/88 - 8/31/89
 Title/Description: Institutional: Graduate Studies – Jacob
 Javits Fellows Program

The University of Texas at Austin
 Contracts and Grants - Federal and Foreign (Funds Coming In)
 U.T. Regents' Meeting October 7, 1988

26. Agency: Department of Education
 No.: H029K80080 - Action 01
 New funds: \$89,945.
 Period: 6/1/88 - 5/31/89
 Title/Description: Training Personnel for the Education of the
 Handicapped - Special Projects
27. Agency: Department of Education
 No.: P015A80037 - Action 01
 New funds: \$132,440.
 Period: 8/15/88 - 8/14/89
 Title/Description: National Resource Centers and Fellowships
 Program Dated 1/29/88
28. Agency: Department of Education
 No.: P022A80006 - Action 01
 New funds: \$21,310.
 Period: 7/1/88 - 12/31/89
 Title/Description: Fulbright-Hays Doctoral Dissertation
 Research Abroad Program
29. Agency: Department of Education
 No.: T003R80090 - Action 01
 New funds: \$135,720.
 Period: 9/1/88 - 8/31/89
 Title/Description: UT-Austin Bilingual Education Educational
 Personnel Training Program
30. Agency: Department of Energy
 No.: DE-FG05-85ER40200 - Modification A005
 New funds: \$10,000 additional
 Period: 1/1/88 - 12/31/88
 Title/Description: Research Program in Elementary Particle Theory
31. Agency: Department of Energy
 No.: DE-FG05-88ER25055
 New funds: \$10,747.
 Period: 6/1/88 - 5/31/89
 Title/Description: Conference on Iterative Methods for Large
 Linear Systems
32. Agency: Department of Energy
 No.: DE-FG19-88BC14265
 New funds: \$500,000.
 Period: 4/13/88 - 11/30/88
 Title/Description: Development of a Cooperative Geoscience Research
 Institute for Oil and Gas Recovery

The University of Texas at Austin
 Contracts and Grants – Federal and Foreign (Funds Coming In)
 U.T. Regents' Meeting October 7, 1988

33. Agency: Department of the Interior
 Bureau of Mines
 No.: G1184148
 New funds: \$138,000.
 Period: 7/1/88 - 6/30/89
 Title/Description: Texas Mining and Mineral Resources Research
 Institute
34. Agency: Department of the Interior
 U. S. Fish and Wildlife Service
 No.: Purchase Order 20181-88-00665
 New funds: \$5,526.
 Period: 6/16/88 - 12/31/88
 Title/Description: Limited Testing of Two Prehistoric Sites –
 Inks Dam National Fish Hatchery, Burnet County
35. Agency: Department of Labor
 No.: Purchase Order B9K84447
 New funds: \$9,981.
 Period: 6/27/88 - 10/14/88
 Title/Description: Latino Entrepreneurs and the Impact of the
 Immigration Reform and Control Act of 1986
36. Agency: Department of Health and Human Services /
 Public Health Service / Office of Adolescent
 Pregnancy Programs (OAPP)
 No.: APR000941-02-0
 New funds: \$155,514.
 Period: 6/1/88 - 5/31/89
 Title/Description: Openness in Adoption: Outcomes for the
 Adoption Triad
37. Agency: DHHS/PHS/Division of Nursing
 No.: D10 NU26099-02
 New funds: \$118,800.
 Period: 9/1/88 - 8/31/89
 Title/Description: Nursing Special Projects: Continuing
 Education in Nursing Research
38. Agency: DHHS/PHS/National Institute of General
 Medical Sciences
 No.: K04 GM00527-01
 New funds: \$53,568.
 Period: 7/1/88 - 6/30/89
 Title/Description: Research Career Development Award: Theoretical
 Studies of Metalloprotein Chromophores

The University of Texas at Austin
 Contracts and Grants - Federal and Foreign (Funds Coming In)
 U.T. Regents' Meeting October 7, 1988

39. Agency: Department of Health and Human Services /
 Public Health Service / National Institute of
 Neurological and Communicative Disorders and
 Stroke
 No.: K04 NS00866-05
 New funds: \$53,568.
 Period: 6/1/88 - 5/31/89
 Title/Description: Research Career Development Award: Elimination
 of Synapses in Neonatal Skeletal Muscle
40. Agency: DHHS/PHS/Division of Research Resources
 No.: P41 RR00886-13S1
 New funds: \$315,658.
 Period: 6/1/88 - 5/31/89
 Title/Description: Biotechnology Resource Grant: Center for
 Fast Kinetics Research
41. Agency: DHHS/PHS/National Cancer Institute
 No.: R29 CA45422-01A1
 New funds: \$70,473.
 Period: 7/1/88 - 6/30/89
 Title/Description: First Independent Research Support &
 Transition: Micronutrients in Immunomodula-
 tions and Cancer Prevention
42. Agency: DHHS/PHS/National Institute of General Medical
 Sciences
 No.: S15 GM41177-01
 New funds: \$46,138.
 Period: 6/1/88 - 5/31/89
 Title/Description: Small Instrumentation Program (BRSG)
43. Agency: DHHS/PHS/National Institute on Alcohol
 Abuse and Alcoholism
 No.: T32 AA07471-02
 New funds: \$99,725.
 Period: 7/1/88 - 6/30/89
 Title/Description: National Research Service Award: Neurochemical
 and Behavioral Correlates of ETOH Effects
44. Agency: DHHS/PHS/National Institute of Child Health and
 Human Development
 No.: T32 HD07081-12
 New funds: \$62,022.
 Period: 7/1/88 - 6/30/89
 Title/Description: National Research Service Award: Social
 Demography

The University of Texas at Austin
 Contracts and Grants - Federal and Foreign (Funds Coming In)
 U.T. Regents' Meeting October 7, 1988

45. Agency: Department of Health and Human Services /
 Public Health Service / National Institute
 of Child Health and Human Development
 No.: T32 HD07264-05
 New funds: \$51,207.
 Period: 7/1/88 - 6/30/89
 Title/Description: National Research Service Award: Regulatory
 Factors in Vertebrate Reproduction
46. Agency: DHHS/PHS/National Institute of Mental Health
 No.: T32 MH18837-01
 New funds: \$52,304.
 Period: 8/1/88 - 7/31/89
 Title/Description: National Research Service Award: Training
 Program in Neurobiology and Behavior
47. Agency: DHHS/PHS/National Institute of Allergy and
 Infectious Diseases
 No.: AI23229-03
 New funds: \$83,171.
 Period: 9/1/88 - 8/31/89
 Title/Description: Biosynthesis of a Methyolincosaminide
48. Agency: DHHS/PHS/National Institute of Allergy and
 Infectious Diseases
 No.: AI23745-02
 New funds: \$135,614.
 Period: 7/1/88 - 6/30/89
 Title/Description: Cloning, Analysis and Expression of LYT-3
 and LYT-2 Genes
49. Agency: DHHS/PHS/National Institute of Arthritis and
 Musculoskeletal and Skin Diseases
 No.: AR35661-03
 New funds: \$76,754.
 Period: 7/1/88 - 6/30/89
 Title/Description: Physiology and Myosin Isozymes of Skeletal
 Muscle Fibers
50. Agency: DHHS/PHS/National Institute of General
 Medical Sciences
 No.: GM35989-02
 New funds: \$96,472.
 Period: 8/1/88 - 7/31/89
 Title/Description: Site Directed Mutagenesis of Histidine
 Decarboxylase

The University of Texas at Austin
 Contracts and Grants - Federal and Foreign (Funds Coming In)
 U.T. Regents' Meeting October 7, 1988

51. Agency: Department of Health and Human Services /
 Public Health Service / National Institute
 of General Medical Sciences
 No.: GM36822-03
 New funds: \$144,383.
 Period: 8/1/88 - 7/31/89
 Title/Description: Control of Plasmid R1162 DNA Replication
52. Agency: DHHS/PHS/National Institute of General
 Medical Sciences
 No.: GM40526-01
 New funds: \$71,052.
 Period: 7/1/88 - 6/30/89
 Title/Description: Theoretical Studies of Metalloprotein
 Chromophores
53. Agency: DHHS/PHS/National Institute of General
 Medical Sciences
 No.: GM40605-01
 New funds: \$163,062.
 Period: 7/1/88 - 6/30/89
 Title/Description: Local Signals Mediating T Cell Activation
54. Agency: DHHS/PHS/National Institute of General
 Medical Sciences
 No.: GM40639-01
 New funds: \$136,992.
 Period: 8/1/88 - 7/31/89
 Title/Description: Functional Spliceosomes and Extrinsic
 Splicing Factors
55. Agency: DHHS/PHS/National Institute of Child Health
 and Human Development
 No.: HD16687-06S1
 New funds: \$12,141.
 Period: 9/1/88 - 11/30/88
 Title/Description: Hormone-Behavior Interactions Regulating
 Reproduction
56. Agency: DHHS/PHS/National Heart, Lung, and Blood
 Institute
 No.: HL31491-05
 New funds: \$76,958.
 Period: 7/1/88 - 6/30/89
 Title/Description: The Role of Cytoskeletal Proteins in
 Platelet Physiology

The University of Texas at Austin
 Contracts and Grants - Federal and Foreign (Funds Coming In)
 U.T. Regents' Meeting October 7, 1988

57. Agency: Department of Health and Human Services /
 Public Health Service / National Center for
 Nursing Research
 No.: NR01440-02
 New funds: \$101,677.
 Period: 5/15/88 - 5/14/89
 Title/Description: Nursing Interventions and Mixed Venous
 Oxygen Saturation
58. Agency: DHHS/PHS/National Institute of Neurological
 and Communicative Disorders and Stroke
 No.: NS20480-05
 New funds: \$93,837.
 Period: 6/1/88 - 5/31/89
 Title/Description: Synapse Elimination in Neonatal Skeletal
 Muscle
59. Agency: DHHS/PHS/National Institute of Neurological
 and Communicative Disorders and Stroke
 No.: NS21286-05
 New funds: \$200,784.
 Period: 7/1/88 - 6/30/89
 Title/Description: Functional Organization of the Inferior
 Colliculus
60. Agency: DHHS/PHS/National Institute of Neurological
 and Communicative Disorders and Stroke
 No.: NS23964-03
 New funds: \$79,576.
 Period: 8/1/88 - 7/31/89
 Title/Description: Diazepam Effects on Recovery of Function
61. Agency: National Endowment for the Arts
 No.: 88-4443-0090
 New funds: \$10,000.
 Period: 1/1/88 - 12/31/88
 Title/Description: Five Minute Video Segments on the
 Huntington Art Gallery
62. Agency: National Endowment for the Humanities
 No.: RT-21012-88
 New funds: \$150,594.
 Period: 8/1/88 - 1/31/91
 Title/Description: A Historical Atlas of Central America
63. Agency: National Science Foundation
 No.: AST-8552457 - Amendment No. 02
 New funds: \$62,500 additional
 Period: 7/1/86 - 11/30/89
 Title/Description: Presidential Young Investigator Award:
 Stellar Evolution and Pulsation

The University of Texas at Austin
 Contracts and Grants - Federal and Foreign (Funds Coming In)
 U.T. Regents' Meeting October 7, 1988

64. Agency: National Science Foundation
 No.: AST-8714937
 New funds: \$99,500.
 Period: 6/1/88 - 11/30/89
 Title/Description: The Inner Regions of Quasars
65. Agency: National Science Foundation
 No.: BNS-8606744 - Amendment No. 02
 New funds: \$60,637 additional
 Period: 8/15/86 - 1/31/90
 Title/Description: Frequency Tuning and its Plasticity in
 the Electroreceptors of an Electric Fish
66. Agency: National Science Foundation
 No.: BNS-8808129
 New funds: \$109,352.
 Period: 8/1/88 - 1/31/91
 Title/Description: Techniques for Quantitative Prediction of
 Behavioral Drug Response from in Vitro
 Models: DA Receptor Subtypes
67. Agency: National Science Foundation
 No.: BNS-8810746
 New funds: \$90,099.
 Period: 8/1/88 - 1/31/91
 Title/Description: Perception of the Electric Organ Discharge
 of Conspecifics by a Weakly Electric Fish
68. Agency: National Science Foundation
 No.: BSR-8657521 - Amendment No. 01
 New funds: \$25,000 additional
 Period: 8/1/87 - 1/31/90
 Title/Description: Presidential Young Investigator Award:
 Quantitative Genetics of Natural Populations
69. Agency: National Science Foundation
 No.: BSR-8657640 - Amendment No. 02
 New funds: \$50,565 additional
 Period: 9/1/87 - 2/28/90
 Title/Description: Presidential Young Investigator Award:
 Interspecific Molecular Variation
70. Agency: National Science Foundation
 No.: BSR-8714355
 New funds: \$257,187.
 Period: 6/1/88 - 11/30/91
 Title/Description: Operation of a Culture Collection of Algae

The University of Texas at Austin
 Contracts and Grants - Federal and Foreign (Funds Coming In)
 U.T. Regents' Meeting October 7, 1988

71. Agency: National Science Foundation
 No.: BSR-8800899
 New funds: \$9,570.
 Period: 7/15/88 - 12/31/90
 Title/Description: Dissertation Research: Systematics and Evolution of the Genus *Waltheria* (Sterculiaceae)
72. Agency: National Science Foundation
 No.: BSR-8800986
 New funds: \$5,509.
 Period: 6/15/88 - 11/30/90
 Title/Description: Dissertation Research: Evolution and Development of Alternative Morphologies
73. Agency: National Science Foundation
 No.: CBT-8552806 - Amendment No. 03
 New funds: \$25,000 additional
 Period: 6/15/86 - 11/30/89
 Title/Description: Presidential Young Investigator Award: Double-Diffusive and Buoyancy/Surface Tension Natural Convection
74. Agency: National Science Foundation
 No.: CBT-8657471 - Amendment No. 01
 New funds: \$62,500 additional
 Period: 7/1/87 - 12/31/89
 Title/Description: Presidential Young Investigator Award: Construction and Characterization of Fusion Proteins
75. Agency: National Science Foundation
 No.: CBT-8700876 - Amendment No. 01
 New funds: \$63,593 additional
 Period: 9/1/87 - 2/28/90
 Title/Description: Hydrocarbon Surface Reactions Over Transition Metals
76. Agency: National Science Foundation
 No.: CBT-8806256
 New funds: \$99,991.
 Period: 7/1/88 - 12/31/89
 Title/Description: Development of Mathematical Models and Control Strategies for Solid State Device Processing

77. Agency: National Science Foundation
No.: CBT-8809140
New funds: \$60,000.
Period: 9/1/88 - 2/28/91
Title/Description: Research Initiation: Detachment of Particles
from Surfaces
78. Agency: National Science Foundation
No.: CBT-8812516
New funds: \$69,600.
Period: 8/1/88 - 1/31/90
Title/Description: Fine Pattern Formation by Ultrafine Particle
Jets
79. Agency: National Science Foundation
No.: CCR-8518722 - Amendment No. 02
New funds: \$118,987 additional
Period: 7/1/86 - 12/31/89
Title/Description: Research and Development of Iterative
Algorithms and Software on Supercomputers
for Partial Differential Equations
80. Agency: National Science Foundation
No.: CHE-8603887 - Amendment No. 02
New funds: \$70,000 additional
Period: 8/1/86 - 1/31/90
Title/Description: Quantum Dynamics: New Approaches and
Applications
81. Agency: National Science Foundation
No.: CHE-8712022 - Amendment No. 01
New funds: \$70,000 additional
Period: 7/1/86 - 11/30/89
Title/Description: Development of New Parametric SCF MO
Treatments (Chemistry)
82. Agency: National Science Foundation
No.: CHE-8805865
New funds: \$177,500.
Period: 7/1/88 - 6/30/90
Title/Description: Photoelectrochemistry and Heterogeneous
Photoprocesses at Semiconductors
83. Agency: National Science Foundation
No.: DCB-8716572
New funds: \$70,000.
Period: 7/1/88 - 12/31/89
Title/Description: Regulation of Nuclear Enzymes by Phytochrome

The University of Texas at Austin
 Contracts and Grants – Federal and Foreign (Funds Coming In)
 U.T. Regents' Meeting October 7, 1988

84. Agency: National Science Foundation
 No.: DCB-8802838
 New funds: \$100,000.
 Period: 7/1/88 - 12/31/89
 Title/Description: The Biochemical Regulation of Membrane Form and Function
85. Agency: National Science Foundation
 No.: DCB-8810549
 New funds: \$89,000.
 Period: 9/1/88 - 2/28/90
 Title/Description: Comparative Regulation of Genes Involved in Plant Disease Resistance and Pigment Biosynthesis
86. Agency: National Science Foundation
 No.: DCB-8811378
 New funds: \$160,000.
 Period: 8/1/88 - 1/31/91
 Title/Description: Embryonic Axis Determination by Localized RNA Sequences
87. Agency: National Science Foundation
 No.: DCB-8858186
 New funds: \$25,000.
 Period: 8/1/88 - 1/31/90
 Title/Description: Presidential Young Investigator Award: New Optical Techniques for Studying Cell Regulation
88. Agency: National Science Foundation
 No.: DMB-8810828
 New funds: \$60,000.
 Period: 6/15/88 - 11/30/89
 Title/Description: Biochemistry of Hemoglobins and Oxygen Transport
89. Agency: National Science Foundation
 No.: DMR-8603304 - Amendment No. 02
 New funds: \$489,000 additional
 Period: 7/1/86 - 12/31/89
 Title/Description: Materials Research Group: Fundamental Studies of Magnetic Materials
90. Agency: National Science Foundation
 No.: DMR-8807701
 New funds: \$150,000.
 Period: 7/15/88 - 12/31/89
 Title/Description: Preparation and Characterization of Propellane Polymers

The University of Texas at Austin
 Contracts and Grants - Federal and Foreign (Funds Coming In)
 U.T. Regents' Meeting October 7, 1988

91. Agency: National Science Foundation
 No.: DMR-8858388
 New funds: \$55,000.
 Period: 7/1/88 - 12/31/89
 Title/Description: Presidential Young Investigator Award: Femtosecond Processes in Condensed Matter
92. Agency: National Science Foundation
 No.: DMS-8801135
 New funds: \$15,400.
 Period: 6/15/88 - 11/30/89
 Title/Description: Mathematical Sciences: Homotopy Spheres and Other Smooth 4-Manifolds
93. Agency: National Science Foundation
 No.: DMS-8801264
 New funds: \$25,500.
 Period: 6/15/88 - 11/30/89
 Title/Description: Mathematical Sciences: Diffusion Models for Heterogenous Media
94. Agency: National Science Foundation
 No.: EAR-8603755 - Amendment No. 02
 New funds: \$40,000 additional
 Period: 8/1/86 - 1/31/90
 Title/Description: Thermobarometry of Feldspathic Mafic and Ultramafic Rocks: Experimental Investigations in CaO-MgO-Al₂O₃-SiO₂
95. Agency: National Science Foundation
 No.: EAR-8706724 - Amendment No. 01
 New funds: \$36,770 additional
 Period: 8/1/87 - 1/31/90
 Title/Description: Eolian Compound Crescentic Dune (Draa) Dynamics
96. Agency: National Science Foundation
 No.: EAR-8709333 - Amendment No. 01
 New funds: \$38,471 additional
 Period: 7/15/87 - 12/31/89
 Title/Description: Rb-Sr, U-Pb, K-Ar, Geochronologic Study of the Condrey Mountain Schist, Klamath Mountains, Northern California and South-western Oregon

The University of Texas at Austin
 Contracts and Grants — Federal and Foreign (Funds Coming In)
 U.T. Regents' Meeting October 7, 1988

97. Agency: National Science Foundation
 No.: EAR-8804717
 New funds: \$33,705.
 Period: 6/15/88 - 11/30/89
 Title/Description: A Geochronologic, Structural, and Petrologic Investigation of Proterozoic Tectonism and Metamorphism in the Llano Uplift, Texas
98. Agency: National Science Foundation
 No.: ECS-8657524 - Amendment No. 01
 New funds: \$85,000 additional
 Period: 7/15/87 - 12/31/89
 Title/Description: Presidential Young Investigator Award: Toward the Realistic Modelling of Electromagnetic Scattering Problems
99. Agency: National Science Foundation
 No.: ECS-8800884
 New funds: \$59,999.
 Period: 8/15/88 - 1/31/90
 Title/Description: Effects of Third-Harmonic Flux in Electrical Apparatus
100. Agency: National Science Foundation
 No.: ECS-8809193
 New funds: \$24,998.
 Period: 7/1/88 - 12/31/89
 Title/Description: Research Initiation: Modeling and Simulation of Charge Transport in InP-Lattice Matched Materials and Device Structures
101. Agency: National Science Foundation
 No.: ECS-8858352
 New funds: \$62,500.
 Period: 8/1/88 - 1/31/90
 Title/Description: Presidential Young Investigator Award: High Speed Optoelectronic Devices and VLSI Structures by Laser Enhancer Epitaxy
102. Agency: National Science Foundation
 No.: IRI-8602665 - Amendment No. 02
 New funds: \$91,230 additional
 Period: 9/1/86 - 2/28/90
 Title/Description: Deep and Shallow Models in the Knowledge Base
103. Agency: National Science Foundation
 No.: IRI-8805215
 New funds: \$101,628.
 Period: 6/15/88 - 11/30/89
 Title/Description: Theory and Compilation of Data Intensive Logic Programs

104. Agency: National Science Foundation
No.: MSM-8352370 - Amendment No. 04
New funds: \$62,500 additional
Period: 8/1/84 - 1/31/90
Title/Description: Presidential Young Investigator Award:
Inelastic Stability Failure of Tubular Structures
Under Combined Loads
105. Agency: National Science Foundation
No.: MIP-8552537 - Amendment No. 02
New funds: \$62,500 additional
Period: 7/1/86 - 12/31/89
Title/Description: Presidential Young Investigator Award: New
Automatic Test Pattern Generation Methods
for Logic Circuits
106. Agency: National Science Foundation
No.: MIP-8801291
New funds: \$84,214.
Period: 6/15/88 - 11/30/89
Title/Description: Implementation of a Parallel Computer with an
Efficient Fetch-and-OP Network
107. Agency: National Science Foundation
No.: MSM-8806249
New funds: \$38,133.
Period: 8/1/88 - 1/31/90
Title/Description: Engineering Research Equipment Grant:
Vibration Isolation Table Power Amplifiers
Microprocessors
108. Agency: National Science Foundation
No.: MSM-8806580
New funds: \$50,000.
Period: 6/1/88 - 11/30/89
Title/Description: Engineering Research Equipment Grant:
Evaporator for Thin Films of High Tc
Superconductors
109. Agency: National Science Foundation
No.: MSM-8807180
New funds: \$52,500.
Period: 9/1/88 - 2/28/90
Title/Description: Engineering Research Equipment Grant:
High Speed Data Acquisition System

The University of Texas at Austin
 Contracts and Grants - Federal and Foreign (Funds Coming In)
 U.T. Regents' Meeting October 7, 1988

110. Agency: National Science Foundation
 No.: MSM-8553049 - Amendment No. 04
 New funds: \$25,000 additional
 Period: 7/15/86 - 12/31/89
 Title/Description: Presidential Young Investigator Award
111. Agency: National Science Foundation
 No.: NCR-8613338 - Amendment No. 01
 New funds: \$111,000 additional
 Period: 4/1/87 - 9/30/89
 Title/Description: Fundamental Problems in Communication
 Network Protocols
112. Agency: National Science Foundation
 No.: OCE-8613641 - Amendment No. 01
 New funds: \$165,015 additional
 Period: 7/1/87 - 12/31/89
 Title/Description: Cretaceous Volcanic Sequences and Jurassic
 Crust in the Western Pacific: A Seismic
 Reflection Study
113. Agency: National Science Foundation
 No.: OCE-8615972 - Amendment No. 02
 New funds: \$314,926 additional
 Period: 1/15/87 - 6/30/88
 Title/Description: Ship Operations Support
114. Agency: National Science Foundation
 No.: PHY-8806377
 New funds: \$42,035.
 Period: 8/15/88 - 1/31/91
 Title/Description: Vacuum Energy (Physics)
115. Agency: National Science Foundation
 No.: PHY-8806567
 New funds: \$190,000.
 Period: 7/1/88 - 12/31/89
 Title/Description: Problems in Gravitation (Physics)
116. Agency: National Science Foundation
 No.: SES-8813559
 New funds: \$4,992.
 Period: 8/1/88 - 1/31/90
 Title/Description: Doctoral Dissertation in Decision, Risk,
 and Management Science

University of Texas at Austin
tracts and Grants - Federal and Foreign (Funds Coming In)
. Regents' Meeting October 7, 1988

Agency: National Science Foundation
No.: USE-8854623
New funds: \$77,950.
Period: 7/15/88 - 12/31/89
Title/Description: A Modern Curriculum in Engineering
Design Graphics

THE UNIVERSITY OF TEXAS AT AUSTIN
 Contracts and Grants - Federal and Foreign (Funds Coming In)
 U.T. Board of Regent's Meeting October 7, 1988

- | | | |
|------|--------------------|--|
| 118. | Agency: | U.S. Department of Education |
| | No.: | PD08802785 |
| | New Funds: | \$201,756+ |
| | Current Period: | Award Year 1987-88 |
| | Title/Description: | Adjustments to the Pell Grant Program |
| 119. | Agency: | U.S. Department of Education |
| | No.: | PD63P86599 |
| | New Funds: | \$3,936,410 |
| | Current Period: | Award Year 1988-89 |
| | Title/Description: | Initial Allocation for The Pell Grant Program |
| 120. | Agency: | U.S. Department of Education |
| | No.: | 1-746000203-B4 |
| | New Funds: | \$10,805 |
| | Current Period: | Award Year 1988-89 |
| | Title/Description: | Grant Award from the Indian Education Fellowship Program |

THE UNIVERSITY OF TEXAS AT AUSTIN
 U.T. BOARD OF REGENTS' MEETING
 OCTOBER 7, 1988
 CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT
 AND EDUCATIONAL SERVICES - FEDERAL AND FOREIGN GOVERNMENT
 (FUNDS GOING OUT)

The following items have been awarded and are recommended for approval by the U.T. Board of Regents:

Agency: The Board of Trustees of the Leland Stanford Junior University
 No.: Agreement dated 5/27/88 under UT-Austin Prime Ford Foundation Grant #0850-0582
 Funds: \$47,760.
 Period: 6/1/88 - 7/31/88
 Title/Description: Inter-University Program for Latino Research

Agency: Bowling Green State University
 No.: Cost-Reimbursement Subcontract under UT-Austin Prime Air Force Contract F29601-87-K-0076
 Funds: \$21,122.
 Period: 1/1/88 - 11/22/88
 Title/Description: The Lifetime of Singlet Oxygen in Aqueous Basic Hydrogen Peroxide

Agency: Colorado School of Mines
 No.: Subagreement under UT-Austin Prime Department of Energy Grant DE-FC19-88BC14265
 Funds: \$14,304.
 Period: 6/3/88 - 10/31/88
 Title/Description: Assistance in Preparing the Program Plan for the National Geoscience Institute for Oil and Gas Recovery Research

Agency: Lowell Observatory
 No.: Modification No. 21 to Cost-Reimbursable Subcontract under UT-Austin Prime NASA Contract NAS8-32906
 Funds: \$11,540 additional
 Period: 6/1/88 - 7/31/88
 Title/Description: Astrometric Uses of the Space Telescope

Agency: Methodist Medical Center
 No.: Amendment No. 1 to Agreement under UT-Austin Prime Public Health Service Grant RO1 NR01440
 Funds: \$25,626 additional
 Period: 5/15/88 - 5/14/89
 Title/Description: Nursing Interventions and Mixed Venous Oxygen Saturation

Agency: Pennsylvania State University
No.: Subagreement under UT-Austin Prime Department
of Energy Grant DE-FC19-88BC14265
Funds: \$16,008.
Period: 5/15/88 - 10/31/88
Title/Description: Assistance in Preparing the Program Plan for
the National Geoscience Institute for Oil and
Gas Recovery Research

Agency: Rensselaer Polytechnic Institute
No.: Cost-Reimbursement Subcontract under UT-Austin
Prime Department of Energy Contract
DE-FG05-88ER53267
Funds: \$123,609.
Period: 4/1/88 - 10/15/88
Title/Description: Texas Experimental Tokamak: A Plasma
Research Facility

Agency: S-Cubed, A Division of Maxwell Laboratories, Inc.
No.: Amendment No. 8 to Subcontract dated 9/1/85
under UT-Austin Prime Department of Energy
Contract DE-FC07-85NV10412
Funds: \$72,000 additional
Period: 9/1/85 - 9/30/88
Title/Description: U. S. Gulf Geopressured-Geothermal Program

Agency: Stanford University
No.: Subagreement under UT-Austin Prime Department
of Energy Grant DE-FC19-88BC14265
Funds: \$15,980.
Period: 6/7/88 - 10/31/88
Title/Description: Assistance in Preparing the Program Plan for
the National Geoscience Institute for Oil and
Gas Recovery Research

Agency: State of North Carolina / Department of Natural
Resources and Community Development
No.: Subagreement under UT-Austin Prime Department
of the Interior Agreement 14-12-0001-30387
Funds: \$23,250.
Period: 7/21/88 - 12/31/89
Title/Description: Heavy Mineral Sands (Strategic/Critical Mineral
Studies), Offshore North Carolina

Agency: University of Alabama / Geological Survey of
Alabama
No.: Subagreement under UT-Austin Prime Department
of Energy Grant DE-FC19-88BC14265
Funds: \$5,000.
Period: 7/11/88 - 10/31/88
Title/Description: Assistance in Preparing the Program Plan for
the National Geoscience Institute for Oil
and Gas Recovery Research

Agency: University of Virginia
No.: Modification No. 20 to Cost-Reimbursable
Subcontract under UT-Austin Prime National
Aeronautics & Space Administration Contract
NAS8-32906
Funds: \$15,481 additional
Period: 6/1/88 - 7/31/88
Title/Description: Astrometric Uses of the Space Telescope

Agency: Washington Department of Natural Resources
No.: Subagreement under UT-Austin Prime Department
of the Interior Agreement 14-12-0001-30387
Funds: \$22,619.
Period: 5/11/88 - 12/31/89
Title/Description: Cooperative Oregon and Washington Onshore
Geologic and Geophysical Cross Sections at
the Latitudes of Astoria, Oregon and/or
Chehalis, Washington

Agency: Yale University
No.: Modification No. 22 to Cost-Reimbursable
Subcontract under UT-Austin Prime National
Aeronautics & Space Administration Contract
NAS8-32906
Funds: \$20,003 additional
Period: 6/1/88 - 7/31/88
Title/Description: Astrometric Uses of the Space Telescope

THE UNIVERSITY OF TEXAS AT AUSTIN

U. T. BOARD OF REGENTS' MEETING

October 7, 1988

TRADEMARK LICENSE AGREEMENTS

The following agreements have been awarded and are recommended for approval by the U. T. Board of Regents:

Licensee:	Adinoff, Inc. d/b/a Adin of California Marina Del Rey, California 90292
License Issue Fees:	\$100.00
Royalty:	Seven percent (7%) of gross sales of all licensed products sold by licensee
Period:	7/1/88 - 12/31/90
Description:	Adinoff, Inc. will use several of the University's marks on wearing apparel, which includes all types of clothing, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement
Licensee:	Amazing Productions Arlington, Texas 76011
License Issue Fees:	\$50.00
Royalty:	Six percent (6%) of gross sales of all licensed products sold by licensee
Period:	7/1/88 - 12/31/90
Description:	Amazing Productions will use several of the University's marks on novelty accessories for eyewear, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement
Licensee:	American Screen Printing Co., Inc. Madison, Wisconsin 53713
License Issue Fees:	\$100.00
Royalty:	Seven percent (7%) of gross sales of all licensed products sold by licensee
Period:	6/1/88 - 12/31/90
Description:	American Screen Printing Co., Inc. will use several of the University's marks on wearing apparel, which includes all types of clothing, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement

Licensee: Bags For U'S
 Houston, Texas 77095
License Issue Fees: \$50.00
Royalty: Six percent (6%) of gross sales of all licensed products sold by licensee
Period: 7/6/88 - 12/31/90
Description: Bags For U'S will use several of the University's marks on trash bags, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement

Licensee: Boxer Rebellion, Inc.
 Virginia Beach, Virginia 23462
License Issue Fees: \$100.00
Royalty: Seven percent (7%) of gross sales of all licensed products sold by licensee
Period: 6/1/88 - 12/31/90
Description: Boxer Rebellion, Inc. will use several of the University's marks on wearing apparel, which includes all types of t-shirts, tank tops, and other apparel, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement

Licensee: Capital Binding Company, Inc.
 Austin, Texas 78744
License Issue Fees: \$50.00
Royalty: Three percent (3%) of gross sales of all licensed products sold by licensee
Period: 7/1/88 - 12/31/90
Description: Capital Binding Company, Inc. will use several of the University's marks on paper products, which includes "The Fabulous Flatback (TM) Notebook" and other paper products, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement

Licensee: Collegiate Products, Inc.
 St. Charles, Illinois 60174
License Issue Fees: \$50.00
Royalty: Six percent (6%) of gross sales of all licensed products sold by licensee
Period: 6/1/88 - 12/31/90
Description: Collegiate Products, Inc. will use several of the University's marks on novelties and collectables, which includes glassware, pens, and calendars, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement

- Licensee: Dates to Remember
Austin, Texas 78731
- License Issue Fees: \$50.00
- Royalty: Six percent (6%) of gross sales of all licensed products sold by licensee
- Period: 7/1/88 - 12/31/90
- Description: Dates to Remember will use several of the University's marks on wall calendars, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement
9. Licensee: Edmond B Enterprises
Austin, Texas 78729
- License Issue Fees: \$100.00
- Royalty: Seven percent (7%) of gross sales of all licensed products sold by licensee
- Period: 8/1/88 - 12/31/90
- Description: Edmond B Enterprises will use several of the University's marks on wearing apparel, which includes all types of clothing, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement
10. Licensee: Fresh Produce Sportswear, Inc.
Long Beach, California 90806
- License Issue Fees: \$100.00
- Royalty: Seven percent (7%) of gross sales of all licensed products sold by licensee
- Period: 6/1/88 - 12/31/90
- Description: Fresh Produce Sportswear, Inc. will use several of the University's marks on wearing apparel, which includes t-shirts, tank tops, and other apparel, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement
11. Licensee: Harlco Enterprises, Inc.
Wedowee, Alabama 36278
- License Issue Fees: \$100.00
- Royalty: Seven percent (7%) of gross sales of all licensed products sold by licensee
- Period: 6/1/88 - 12/31/90
- Description: Harlco Enterprises, Inc. will use several of the University's marks on wearing apparel, which includes all types of clothing, hats/caps, footwear, and hosiery, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement

- Licensee: Highlites Neon
Arlington, Texas 76006
- License Issue Fees: \$50.00
- Royalty: Six percent (6%) of gross sales of all licensed products sold by licensee
- Period: 6/1/88 - 12/31/90
- Description: Highlites Neon will use several of the University's marks on neon signs, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement
3. Licensee: Hy Distributing (A Partnership)
Corinth, Texas 76205
- License Issue Fees: \$50.00
- Royalty: Six percent (6%) of gross sales of all licensed products sold by licensee
- Period: 8/1/88 - 12/31/90
- Description: Hy Distributing will use several of the University's marks on sunglasses, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement
4. Licensee: Imprinted Products
San Diego, California 92123
- License Issue Fees: \$00.00
- Royalty: Six percent (6%) of gross sales of all licensed products sold by licensee
- Period: 1/1/88 - 12/31/90
- Description: Imprinted Products will use several of the University's marks on novelties/collectibles, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement
5. Licensee: Interstol Trading Company, Inc.
Seattle, Washington 89105
- License Issue Fees: \$50.00
- Royalty: Six percent (6%) of gross sales of all licensed products sold by licensee
- Period: 8/1/88 - 12/31/90
- Description: Interstol Trading Company, Inc. will use several of the University's marks on sunglasses, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement
6. Licensee: Jontra Limited
Plano, Texas 75032
- License Issue Fees: \$50.00
- Royalty: Six percent (6%) of gross sales of all licensed products sold by licensee
- Period: 3/1/88 - 12/31/90
- Description: Jontra Limited will use several of the University's marks on quartz watches with leather bands, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement

7. Licensee: Just Sweats Inc.
Columbus, Ohio 43213
License Issue Fees: \$100.00
Royalty: A continuing royalty of thirty-five cents (35¢) per sweatshirt sold by licensee and twenty-five cents (25¢) per t-shirt sold by licensee
Period: 5/1/88 - 12/31/90
Description: Just Sweats Inc. will use several of the University's marks on wearing apparel, which includes sweatshirts and t-shirts, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement
8. Licensee: Kranne, Inc.
Menlo Park, California 94025
License Issue Fees: \$50.00
Royalty: Six percent (6%) of gross sales of all licensed products sold by licensee
Period: 5/1/88 - 12/31/90
Description: Kranne, Inc. will use several of the University's marks on FANatics (TM), tac pins, and magnets, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement
9. Licensee: KSA Enterprises, Inc.
West Palm Beach, Florida 33409
License Issue Fees: \$50.00
Royalty: Six percent (6%) of gross sales of all licensed products sold by licensee
Period: 8/1/88 - 12/31/90
Description: KSA Enterprises, Inc. will use several of the University's marks on removable window decals, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement
20. Licensee: Laserform, Inc.
Hayward, California 94541
License Issue Fees: \$00.00
Royalty: Six percent (6%) of gross sales of all licensed products sold by licensee
Period: 1/1/88 - 12/31/90
Description: Laserform, Inc. will use several of the University's marks on novelties/collectibles, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement

1. Licensee: Logo 7, Inc.
Indianapolis, Indiana 46226
License Issue Fees: \$00.00
Royalty: Seven percent (7%) of gross sales of all licensed products sold by licensee
Period: 1/1/88 - 12/31/90
Description: Logo 7, Inc. will use several of the University's marks on wearing apparel, which includes all types of clothing, hats/caps, footwear, and hoisery, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement
2. Licensee: M & M Designs, Inc.
Huntsville, Texas 77340
License Issue Fees: \$50.00
Royalty: A continuing royalty of six percent (6%) of the gross sales of all window decals and bumper stickers sold by licensee and a continuing royalty of thirty-five cents (35¢) per heat-applied transfer sold by licensee
Period: 6/1/88 - 12/31/90
Description: M & M Designs, Inc. will use several of the University's marks on window decals, bumper stickers, and heat-applied transfers, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement
3. Licensee: Martinez Enterprise
Austin, Texas 78749
License Issue Fees: \$50.00
Royalty: Six percent (6%) of gross sales of all licensed products sold by licensee
Period: 5/1/88 - 12/31/90
Description: Martinez Enterprise will use several of the University's marks on magnetic decals, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement
4. Licensee: Midwest Embroidery, Inc.
South Bend, Indiana 46619
License Issue Fees: \$100.00
Royalty: Seven percent (7%) of gross sales of all licensed products sold by licensee
Period: 3/1/88 - 12/31/90
Description: Midwest Embroidery, Inc. will use several of the University's marks on wearing apparel, which includes all types of clothing, hats/caps, footwear, and hoisery, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement

5. Licensee: M. I. Huebschman/Hummer Sportswear
Cleveland, Ohio 44114
License Issue Fees: \$100.00
Royalty: Seven percent (7%) of gross sales of all licensed products sold by licensee
Period: 8/1/88 - 12/31/90
Description: M. I. Huebschman/Hummer Sportswear will use several of the University's marks on wearing apparel, which includes all types of clothing, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement
6. Licensee: Moore Business Forms, Inc.
Glenville, Illinois 60025
License Issue Fees: \$50.00
Royalty: Six percent (6%) of gross sales of all licensed products sold by licensee
Period: 5/1/88 - 12/31/90
Description: Moore Business Forms, Inc. will use several of the University's marks on removable, stick-on note pads, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement
7. Licensee: Nike, Inc.
Beaverton, Oregon 97005
License Issue Fees: \$00.00
Royalty: Seven percent (7%) of gross sales of all licensed products sold by licensee
Period: 1/1/88 - 12/31/90
Description: Nike, Inc. will use several of the University's marks on wearing apparel, which includes all types of clothing, hats/caps, footwear, hosiery, and bags, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement
8. Licensee: Niver Western Wear, Inc.
Ft. Worth, Texas 76104
License Issue Fees: \$100.00
Royalty: Seven percent (7%) of gross sales of all licensed products sold by licensee
Period: 7/1/88 - 12/31/90
Description: Niver Western Wear, Inc. will use several of the University's marks on wearing apparel, which includes corduroy jackets/windbreakers, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement

29. Licensee: P & K Products Company, Inc.
Elgin, Illinois 60123
License Issue Fees: \$00.00
Royalty: Seven percent (7%) of gross sales of all licensed products sold by licensee
Period: 1/1/88 - 12/31/90
Description: P & K Products Company, Inc. will use several of the University's marks on novelties/collectibles, which includes basketball accessories, wastebaskets, lamps, clocks, and other products, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement
30. Licensee: Radio Caps
Pflugerville, Texas 78660
License Issue Fees: \$100.00
Royalty: Seven percent (7%) of gross sales of all licensed products sold by licensee
Period: 4/1/88 - 12/31/90
Description: Radio Caps will use several of the University's marks on "Radio Caps", a baseball-type cap with an AM/FM, battery-operated radio within the cap, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement
31. Licensee: R. C. Sportswear, Inc.
Springfield, Massachusetts 01101
License Issue Fees: \$100.00
Royalty: Seven percent (7%) of gross sales of all licensed products sold by licensee
Period: 4/1/88 - 12/31/90
Description: R. C. Sportswear, Inc. will use several of the University's marks on wearing apparel, which includes all types of clothing, hats/caps, footwear, and hoisery, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement
32. Licensee: Robby's Imprinted Sportswear, Inc.
d/b/a Robby's Sportswear
Bradenton, Florida 34208
License Issue Fees: \$100.00
Royalty: Seven percent (7%) of gross sales of all licensed products sold by licensee
Period: 4/1/88 - 12/31/90
Description: Robby's Imprinted Sportswear, Inc. d/b/a Robby's Sportswear will use several of the University's marks on wearing apparel, which includes all types of clothing, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement

3. Licensee: Seven Sons & Company, Inc.
Spartanburg, South Carolina 29316
License Issue Fees: \$50.00
Royalty: Six percent (6%) of gross sales of all licensed products sold by licensee
Period: 6/1/88 - 12/31/90
Description: Seven Sons & Company, Inc. will use several of the University's marks on raincoats, ponchos, and stadium cushions, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement
34. Licensee: Specialty Recliners
Tupelo, Mississippi 38802
License Issue Fees: \$50.00
Royalty: Six percent (6%) of gross sales of all licensed products sold by licensee
Period: 3/1/88 - 12/31/90
Description: Specialty Recliners will use several of the University's marks on reclining chairs with logo embroidered on the head cushion, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement
35. Licensee: Sports Concepts, Inc.
Mesa, Arizona 85213
License Issue Fees: \$50.00
Royalty: Six percent (6%) of gross sales of all licensed products sold by licensee
Period: 4/1/88 - 12/31/90
Description: Sports Concepts, Inc. will use several of the University's marks on ceramic helmet mugs, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement
36. Licensee: SunMont Packaging, Inc.
Ft. Wayne, Indiana 46803
License Issue Fees: \$50.00
Royalty: Six percent (6%) of gross sales of all licensed products sold by licensee
Period: 7/1/88 - 12/31/90
Description: SunMont Packaging, Inc. will use several of the University's marks on foil wrapping paper, as may be approved in accordance with paragraphs 10.1 (C) & (D) and 11.1 of the Trademark Agreement

17. Licensee: Trade Wind Industries, Inc.
Dallas, Texas 75247
License Issue Fees: \$50.00
Royalty: Six percent (6%) of gross sales of all licensed
products sold by licensee
Period: 4/1/88 - 12/31/90
Description: Trade Wind Industries, Inc. will use several of
the University's marks on auto sun shade, as
may be approved in accordance with
paragraphs 10.1 (C) & (D) and 11.1 of the
Trademark Agreement
38. Licensee: W. C. Bunting Company
East Liverpool, Ohio 43920
License Issue Fees: \$50.00
Royalty: Six percent (6%) of gross sales of all licensed
products sold by licensee
Period: 6/1/88 - 12/31/90
Description: W. C. Bunting Company will use several of the
University's marks on ceramic products, as
may be approved in accordance with
paragraphs 10.1 (C) & (D) and 11.1 of the
Trademark Agreement

July 5, 1988

THE UNIVERSITY OF TEXAS AT AUSTIN
 ENDOWED CHAIRS AND NAMED PROFESSORSHIPS*
 (1988-89 Non-Initial, Non-Budgeted Appointments)

<u>POSITION</u>	<u>APPOINTEE/TITLE</u>	<u>PERSON BEING REPLACED</u>	<u>EFFECTIVE DATE</u>
<u>COLLEGE OF ENGINEERING</u>			
Frank W. Jessen Professorship in Petroleum Engineering	Tibor G. Rozgonyi, Visiting Professor, Department of Petroleum Engineering	Vacant	9/1/88 (Fall 1988 only)
W. A. "Monty" Moncrief Centennial Chair in Petroleum Engineering	Leif N. Persen, Visiting Professor, Department of Petroleum Engineering	Vacant	9/1/88 (1988-89 only)

A-86

*Personnel and Payroll information will be included in "Amendments to the 1988-89 Operating Budget" as appropriate in this or subsequent dockets.

THE UNIVERSITY OF TEXAS AT AUSTIN

U. T. BOARD OF REGENTS' MEETING

October 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET

te" for academic personnel is the full-time nine-month base rate; r personnel it is the full-time rate, the appointee receiving a e amount depending upon the fraction of time for which he is d the period of his appointment. Source of funds for payment of less otherwise shown, is the departmental salaries account, e Available University Fund.

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>S</u>					
REGISTRATION AND STUDENT SERVICES					
The Dean Of Students					
Asst. To The Dean					
Anderson, Sherri L	7/11	100	12	23,000	2685
Admissions					
Asst. Director Of					
Admissions					
Anderson, Carla	6/01	100	12	27,000	2392 2393
TUTORIAL EXPENSE					
Community Development Office					
Community Development					
Coordinator					
Anderson, Sue B	6/15	100	12	26,772	2391
Coordinator					
Anderson, Michael D	6/13	100	12	16,200	2575
Source of Funds:					
Private					
REGENT & DEAN OF GRADUATE STUDIES					
Asst. Dean					
Anderson, Betty M	8/01	100	09	37,000	2733
ARCHITECTURE					
Asst. Associate					
Anderson, Lawrence W	6/01	50	12	71,467	2500
Source of Funds:					
Private					

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>S</u>					
LIBERAL ARTS					
ology					
Professor (Non-Tenure)					
le, Donald P	7/16	50	09	40,000	2536
h Associate					
lina, Robert M	6/01	100	09	43,200	2693
urce of Funds:					
HSC At San Antonio					
Associate					
or (Non-Tenure)					
uta, Joseph E	7/16	100	09	31,400	2636
h Associate					
ahl, Dale O II	6/01	100	09	54,000	2668
urce of Funds:					
ivate					
d Italian					
r (Non-Tenure)					
bertson, Silvana M	7/16	100	09	18,000	2637
t					
r (Non-Tenure)					
lliams, Kenneth C	7/16	100	09	20,000	2638
h Associate					
rnham, Walter D	7/01	100	09	90,000	2653
urce of Funds:					
ivate					
h Associate					
rcia, Velma	6/01	100	09	28,000	2421
And Area Center For Latin					
Studies					
h Associate					
nzalez-Perez, Anibal	6/01	32	09	26,200	2563
urce of Funds:					
ivate					
r Fellow					
therland, Kay	6/01	0	12	35,000	2547

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
LIBERAL ARTS (continued)					
Associate Edbury, Anthony C	6/01	100	09	34,400	2518
Source of Funds: National Science Foundation					
East and African Languages Department					
Lecturer (Non-Tenure) Fishel, Hamdi A	6/01	100	09	36,000	2379
East and African Languages Department					
Lecturer (Non-Tenure) Fishel, Maurice B	6/01	100	09	27,000	2378
East and African Languages Department					
Lecturer (Non-Tenure) Fishel, Nora	6/01	100	09	18,000	2390
East and African Languages Department					
Lecturer (Non-Tenure) Fishel, Faridoun	6/01	100	09	18,000	2388
East and African Languages Department					
Lecturer (Non-Tenure) Fishel, Hassan M	6/01	100	09	17,100	2534
East and African Languages Department					
Associate Fishel, Paul B	6/03	50	09	40,000	2596
Source of Funds: Private					
East and African Languages Department					
Professor (Non-Tenure) Fishel, Helen M	1/16	0	09	50,000	2396
East and African Languages Department					
Assistant Professor (Non-Tenure) Fishel, Anne	1/16	0	09	25,000	2397
East and African Languages Department					
Lecturer (Non-Tenure) Fishel, Stephen E	7/16	100	09	28,000	2387
East and African Languages Department					
Associate Fishel, Michael J	6/01	100	09	33,000	2612
Source of Funds: Private					

Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
LIBERAL ARTS (continued)					
Associate Professor, Gilbert C Papport	6/01	44	09	31,000	2585
Source of Funds: S. Dept. Of Education					
Assistant Professor (Non-Tenure) Williams, Dorie G	7/16	100	09	26,200	2639
Assistant Professor Penn, Norval D	7/01	100	09	62,500	2625
Source of Funds: Private					
Assistant Professor (Tenure) Morse, Frederick G	7/16	100	09	32,200	2532
NATURAL SCIENCES					
Assistant Professor Welman, Edmund P	7/05	100	12	55,000	2695
Source of Funds: National Aeronautics And Space Administration					
Assistant Professor Wimbart, David L	6/01	100	09	80,000	2454
Source of Funds: National Aeronautics And Space Administration					
Assistant Professor Wills, Beverley H	3/16	100	12	41,500	2516
Source of Funds: National Science Foundation					
Assistant Professor Wishniac, Ethan T	6/01	100	09	36,800	2511
Source of Funds: Private					
Assistant Professor Worthy, Darrell B	6/15	100	12	47,000	2502
Source of Funds: National Aeronautics And Space Administration					

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>NS</u>					
NATURAL SCIENCES (continued)					
(continued)					
Doctoral Fellow					
Clark, Seok J	6/01	75	12	21,156	2475
Source of Funds:					
Private					
Natural Sciences					
Teacher (Non-tenure)					
Adolph, Stephen	7/16	50	09	18,500	2623
Ng, David	7/16	50	09	18,500	2624
Teacher (Non-Tenure)					
Norris, John A	7/16	100	09	19,950	2640
Assistant Director					
Boemer, Alfred O	6/01	100	12	30,000	2558
Source of Funds:					
National Science Foundation					
Research Scientist					
Levin, Donald A	6/01	100	09	58,300	2458
Source of Funds:					
National Science Foundation					
Johnston, Marshall C	6/01	100	09	48,600	2440
Source of Funds:					
Private					
Fowler, Norma L	6/01	100	09	38,900	2418
Source of Funds:					
National Science Foundation					
La Claire, John W II	6/01	100	09	38,000	2451
Source of Funds:					
U. S. Dept. Of Agriculture					
Doctoral Fellow					
Lin, Fong-Chyr	6/01	84	12	18,516	2460
Source of Funds:					
Private					

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>ITS</u>					
F NATURAL SCIENCES (continued)					
ry rer (Non-Tenure) Cheavens, Thomas H	7/16	100	09	24,000	2535
rch Associate Magnera, Thomas F	7/01	50	12	37,000	2628
Source of Funds: National Science Foundation					
rch Scientist Sauld, Nathan L	6/01	100	09	50,000	2401
Source of Funds: National Science Foundation					
Campion, Alan	6/01	100	09	44,200	2404
Source of Funds: Welch Foundation					
Jones, Richard A	6/01	100	09	42,400	2441
Source of Funds: Welch Foundation					
Sessler, Jonathan L	6/01	100	09	36,200	2495
Source of Funds: National Science Foundation					
Munk, Petr	6/01	100	09	34,000	2469
Source of Funds: National Science Foundation					
doctoral Fellow Robinson, Randall E	6/01	60	12	33,532	2488
Brunet, Jean-Philippe	6/01	33	12	24,204	2402
Source of Funds: Navy					
Olivella, Santiago	7/05	100	12	23,400	2663
Source of Funds: Air Force					
Solymos, Friayas	7/11	100	12	21,600	2697
Source of Funds: National Science Foundation					

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>ETS</u>					
? NATURAL SCIENCES (continued)					
y (continued)					
doctoral Fellow					
Harirchian, Bijan	6/01	100	12	21,600	2427
Source of Funds:					
National Science Foundation					
Minton, Mark A	7/01	100	12	19,800	2630
Source of Funds:					
U. S. Dept. Of H. H. S. -					
Public Health Service					
Lloyd, Kathryn G	6/01	100	12	19,140	2461
Source of Funds:					
Private					
McKinley, Allan J	7/01	100	12	18,516	2629
Source of Funds:					
National Science Foundation					
Mockalingam, Kannappa	6/01	100	12	18,516	2412
Source of Funds:					
Welch Foundation					
Monto, Marian S	6/01	100	12	18,000	2584
Source of Funds:					
Welch Foundation					
Mower, John M	6/01	100	12	17,892	2742
Source of Funds:					
National Science Foundation					
Muashie, Sape K	6/01	100	12	17,892	2483
Source of Funds:					
National Science Foundation					
Niolando, Dean M	6/01	100	12	17,892	2423
Source of Funds:					
National Science Foundation					
Veeraraghavan, Balaji	7/01	100	12	17,892	2633
Source of Funds:					
National Science Foundation					

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>NTS</u>					
OF NATURAL SCIENCES (continued)					
y (continued)					
doctoral Fellow					
Murthy, Gudipati S	7/01	100	12	17,892	2631
Source of Funds: National Science Foundation					
Hassenruck, Karin	6/01	100	12	16,752	2428
Source of Funds: Private					
feier, Mark S	7/01	100	12	16,200	2662
Source of Funds: Army					
Irnjez, Bruce J	6/01	100	12	16,200	2437
Source of Funds: Army					
Dantanarayana, Anura P	6/01	100	12	16,200	2414
Source of Funds: J. S. Dept. Of H. H. S. - Public Health Service					
c Sciences					
rer (Non-Tenure)					
Gallagher, Suzy C	7/01	50	09	30,000	2386
rch Scientist					
Misra, Jayadev	6/01	100	09	63,000	2580
Source of Funds: Navy					
Fussell, Donald S	6/01	100	09	51,600	2420
Source of Funds: Navy					
Werth, John S Jr	6/01	100	09	50,200	2513
Source of Funds: Private					
Mok, Aloysius K	6/01	100	09	46,000	2466
Source of Funds: Navy					

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>TS</u>					
NATURAL SCIENCES (continued)					
Sciences (continued)					
Tech Scientist					
Chiu, Charles B	6/01	100	09	44,200	2410
Source of Funds: National Science Foundation					
Miranker, Daniel P	6/01	100	09	44,000	2465
Source of Funds: Navy					
Doctoral Fellow					
Aliga, Ashok K	6/01	100	12	36,000	2553
Source of Funds: Navy					
Lim, Sungjo	6/01	100	12	36,000	2571
Source of Funds: Navy					
Lim, Hyoung-Joo	6/01	50	12	20,472	2443
Source of Funds: National Science Foundation					
Social Coordinator					
Boole, Clyde T	6/01	100	12	60,500	2542
anning, Elizabeth D	5/23	100	12	40,000	2546
Natural Sciences					
Tech Scientist					
alloway, William E	6/01	100	09	52,000	2602
Source of Funds: Private					
Cyle, James R	6/01	68	09	42,000	2450
Source of Funds: Private					
Economics					
Tech Scientist					
Grotevant, Harold D	6/01	100	09	40,000	2426
Source of Funds: U. S. Dept. Of H. H. S. - Public Health Service					

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>* Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>NTS</u>					
7 NATURAL SCIENCES (continued)					
ics (continued)					
rch Scientist					
Gompf, Robert E	7/01	100	09	29,200	2715
Source of Funds:					
National Science Foundation					
ology					
rch Scientist					
Bose, Henry R Jr	6/01	100	09	63,500	2652
Source of Funds:					
U. S. Dept. Of H. H. S. - Public Health Service					
olineux, Ian J	6/01	100	09	37,600	2467
ource of Funds:					
. S. Dept. Of H. H. S. - Public Health Service					
ch Associate					
ylander, Daniel M	8/01	100	12	34,500	2654
ource of Funds:					
ational Science Foundation					
ch Scientist					
orsthemke, Werner	6/01	100	09	32,800	2436
ource of Funds:					
epartment Of Energy					
ctoral Fellow					
aguna, Pablo	6/01	100	12	25,020	2453
ource of Funds:					
ational Science Foundation					
akas, Ioannis	8/01	100	12	25,020	2601
ource of Funds:					
ational Science Foundation					
ee, Seongbok	8/01	100	12	19,800	2692
ource of Funds:					
ational Science Foundation					
ch Scientist					
ankin, Mary Ann R	6/01	100	09	43,542	2485
ource of Funds:					
U. S. Dept. Of Agriculture					

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>NTS</u>					
OF NATURAL SCIENCES (continued) (continued)					
Research Scientist					
Thompson, Wesley J	6/01	100	09	40,000	2507
Source of Funds: U. S. Dept. Of H. H. S. - Public Health Service					
Doctoral Fellow					
Uzman, James A	7/01	100	12	21,888	2671
Behrens, Patricia Q	6/01	100	12	20,472	2529
Source of Funds: U. S. Dept. Of H. H. S. - Public Health Service					
Haffenbach, Gertrude	6/01	100	12	20,472	2477
Source of Funds: U. S. Dept. Of H. H. S. - Public Health Service					
Leishman, Leo J	7/01	100	12	19,800	2688
Source of Funds: National Science Foundation					
London, Keith W	6/01	100	12	19,800	2413
Source of Funds: U. S. Dept. Of H. H. S. - Public Health Service					
BUSINESS ADMINISTRATION					
Senior Research Professor (Non-Tenure)					
Shafir, Tsvi	7/16	100	09	61,000	2643
Blautier, Michel W	7/16	100	09	52,500	2645
Senior Research Associate Senior Professor (Non-Tenure)					
Waldwin, Bruce A	7/16	100	09	54,000	2644
Shirati, Assa	6/01	100	09	50,823	2530

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>* Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>NTS</u>					
F BUSINESS ADMINISTRATION (continued)					
ng (continued)					
tant Professor (Non-Tenure)					
McKee, Arnold J	7/16	100	09	44,000	2642
er (Non-Tenure)					
Park, Manyong	7/16	100	09	40,000	2641
Christ, Mary K	6/01	100	09	40,000	2384
urch Associate					
Newman, Donald P	6/01	35	09	62,500	2582
ource of Funds: rivate					
reeman, Robert N	6/01	85	09	62,000	2419
ource of Funds: rivate					
ones, Sally M	6/01	16	09	56,500	2568
ource of Funds: rivate					
imberg, Stephen T	6/01	100	09	55,000	2576
ource of Funds: rivate					
ennings, Ross G	6/01	100	09	51,000	2567
ource of Funds: rivate					
ilkie, Patrick J	6/01	100	09	51,000	2594
ource of Funds: rivate					
achelmeier, Steven J	6/01	100	09	50,000	2570
ource of Funds: rivate					
oon, Sung S	6/01	100	09	50,000	2597
ource of Funds: rivate					

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>ENTS</u>					
OF BUSINESS ADMINISTRATION (continued)					
ing (continued)					
arch Associate					
Schadewald, Michael S	6/01	73	09	50,000	2587
Source of Funds: Private					
Marchant, Garry A	6/01	100	09	48,500	2578
Source of Funds: Private					
Atiase, Rowland	7/01	100	09	52,000	2555
Source of Funds: Private					
ing Professor (Non-Tenure)					
Kahane, Yehuda	7/16	100	09	54,000	2681
rch Associate					
Starks, Laura T	6/01	100	09	55,000	2591
Source of Funds: Private					
Senchack, Andrew J Jr	6/01	100	09	54,000	2588
Source of Funds: Private					
ent Science And Information					
IS					
rch Associate					
Klingman, Darwin	6/01	100	09	82,300	2446
Source of Funds: IBM					
Whinston, Andrew B	8/01	100	09	80,000	2593
Source of Funds: Private					
Lasdon, Leon S	6/01	100	09	68,100	2455
Source of Funds: Navy					
Dietrich, James R	6/01	100	09	55,500	2415
Source of Funds: Ibm					

<u>Department, Title, Name</u>	<u>Effective</u> <u>Date</u>	<u>%</u> <u>Time</u>	<u>Full-time</u> <u>Salary</u>		<u>RBC</u>
			<u>Mos.</u>	<u>Rate</u>	
<u>NTS</u>					
OF BUSINESS ADMINISTRATION (continued)					
Department Science And Information					
Positions (continued)					
Research Associate					
Jordan, Eleanor W	6/01	100	09	51,000	2569
Source of Funds:					
Private					
Jarvenpaa, Sirkka L	6/01	100	09	47,800	2565
Source of Funds:					
Private					
Schkade, David A	6/01	100	09	46,000	2492
Source of Funds:					
IBM					
Greenberg, Betsy S	6/01	100	09	44,300	2564
Source of Funds:					
Private					
Shively, Thomas S	6/01	100	09	42,200	2589
Source of Funds:					
Private					
Stokes, Sara L	6/01	100	09	40,000	2669
Source of Funds:					
U. S. Dept. Of Commerce					
Senior Research Fellow					
Mevert, Peter M	7/01	100	12	66,667	2740
Source of Funds:					
Navy					
Department					
Department of State & Coulter R.					
Department of State Centennial					
Department of State Professor (Tenure)					
Helburn, Isadore B	7/16	100	09	52,500	2533
Research Associate					
Huber, George P	6/01	100	09	80,000	2661
Source of Funds:					
Army					

<u>Department, Title, Name</u>	<u>Effective</u> <u>Date</u>	<u>%</u> <u>Time</u>	<u>Full-time</u> <u>Salary</u>		<u>RBC</u>
			<u>No.</u> <u>Mos.</u>	<u>Rate</u>	
<u>ENTS</u>					
OF BUSINESS ADMINISTRATION (continued)					
ent (continued)					
arch Associate					
Cadenhead, Gary M	6/01	100	09	72,000	2739
Source of Funds: Texas Department Of Commerce					
Beyer, Janice M	6/01	100	09	71,500	2557
Source of Funds: Private					
Jemison, David B	6/01	100	09	66,500	2566
Source of Funds: Private					
Glick, William H	6/01	100	09	50,500	2658
Source of Funds: Army					
arch Fellow					
Kleinmuntz, Don N	6/01	100	12	68,000	2444
Source of Funds: National Science Foundation					
ing Administration					
arch Associate					
McAllister, Leigh M	6/01	53	09	63,000	2577
Source of Funds: Private					
Kohli, Ajay K	6/01	100	09	44,000	2572
Source of Funds: Private					
Gencturk, Esra F	6/01	100	09	41,000	2562
Source of Funds: Private					
E Business Administration					
stant To The Dean					
Woody, Claudia L	6/01	100	12	48,000	2519 2520
Source of Funds: Private					

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>ENTS</u>					
OF BUSINESS ADMINISTRATION (continued)					
Business Administration (continued)					
Arch Associate Phillips, Nancy V	6/01	100	09	48,500	2478
Source of Funds: Private					
doctoral Fellow Suh, Chang J	6/01	100	12	12,000	2503
Source of Funds: Private					
OF COMMUNICATION					
lism urer (Non-Tenure) Stone, Susan J	7/16	100	09	30,000	2377
Communication Arch Associate Tan, Zoe C W	7/01	100	09	26,000	2730
OF EDUCATION					
ional Administration ipal Investigator Elam, Joyce J	7/16	100	12	40,900	2713
Source of Funds: Private					
ology And Health Education ect Director Sweeney, Hugh L	6/01	100	09	33,815	2610
Source of Funds: Private					
Education al Science Research ociate Weinstein, Claire E	7/02	100	12	46,133	2700
OF ENGINEERING					
ace Engineering And Engineering nics urer (Non-Tenure) Yun, Heedo	6/01	25	09	20,400	2540

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>NTS</u>					
OF ENGINEERING (continued)					
e Engineering And Engineering					
cs (continued)					
rch Scientist					
Hemenway, Paul D	6/01	50	12	36,200	2431
Source of Funds:					
Private					
rch Engineer					
Speyer, Jason L	6/01	100	09	67,000	2501
Source of Funds:					
National Aeronautics And Space Administration					
Kyriakides, Stelios	6/01	100	09	48,700	2573
Source of Funds:					
National Science Foundation					
Liechti, Kenneth M	6/01	100	09	46,000	2459
Source of Funds:					
Private					
Wie, Bong	6/01	100	09	44,000	2515
Source of Funds:					
Other State Colleges Univ.					
l Engineering					
ct Professor (Non-Tenure)					
McDuffie, Norton G	6/01	100	09	47,250	2383
rch Engineer					
Rass, Howard F	6/01	100	09	64,500	2486
Source of Funds:					
Private					
Popovich, Robert P	6/01	19	09	47,400	2482
Source of Funds:					
Private					
ngineering					
rch Scientist					
Wheat, Dan L	6/01	100	09	41,500	2592
Source of Funds:					
Private					

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>MENTS</u>					
OF ENGINEERING (continued) Engineering (continued) Arch Engineer Nelson, Priscilla	6/01	100	09	43,000	2472
Source of Funds: Other State Colleges Univ.					
Arch Associate Nazarian, Soheil	6/01	50	12	43,500	2471
Source of Funds: Various Federal Agencies					
ical And Computer Engineering essor (Tenure) Bostick, Francis X Jr	6/01	50	09	55,000	2385
unct Professor (Non-Tenure) Baxter, Charles R	6/01	0	09	68,250	2727
Eberhart, Robert C	6/01	0	09	46,100	2728
unct Associate fessor (Non-Tenure) Denham, Charles R	6/01	0	09	52,500	2724
unct Assistant fessor (Non-Tenure) Bradley, Arlene B	6/01	0	09	44,100	2726
Patel, Parimal A	6/01	25	09	39,115	2607
Source of Funds: U. T. San Antonio					
Longbotham, Harold G	6/01	25	09	30,000	2605
Source of Funds: U. T. San Antonio					
Arch Engineer Tasch, Al F Jr	6/01	100	09	115,600	2505
Source of Funds: Semiconductor Research Corporation					

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>MENTS</u>					
OF ENGINEERING (continued)					
Electrical And Computer Engineering (continued)					
Research Engineer					
Adcock, Willis A	8/01	50	09	90,000	2649
Source of Funds: Semiconductor Research Corporation					
Wise, Gary L	6/01	100	09	58,800	2517
Source of Funds: Air Force					
Kwong, Dim-Lee	6/01	100	09	50,800	2449
Source of Funds: Private					
Mercer, Melvin Ray	6/01	100	09	50,400	2464
Source of Funds: Private					
Bene, Robert W	6/01	100	09	49,200	2738
Source of Funds: Private					
Becker, Michael F	6/01	33	09	45,600	2650
Source of Funds: Private					
Valvano, Jonathan W	6/01	100	09	45,200	2510
Source of Funds: U. S. Dept. Of H. H. S. - Public Health Service					
doctoral Fellow					
Wessel, Alan E	6/01	68	09	36,000	2514
Source of Funds: Air Force					
Cho, Nam-Ihn	6/01	100	12	20,400	2411
Source of Funds: Air Force					
Kim, Dae Y	6/01	50	12	19,152	2442
Source of Funds: Air Force					

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>ENTS</u>					
OF ENGINEERING (continued)					
ical Engineering ialist (Non-Tenure) Manteufel, Randall D	6/01	50	09	22,185	2537
ect Director Goodenough, John B					
Source of Funds: Welch Foundation	6/01	33	09	110,000	2424
arch Associate Schmerling, Michael A					
Source of Funds: Army	6/01	18	12	42,749	2493
arch Engineer Lesso, William C					
Source of Funds: Various Federal Agencies	6/01	100	09	57,500	2604
eum Engineering arch Engineer Pope, Gary A					
Source of Funds: Department Of Energy	8/01	100	09	61,500	2481
Chenevert, Martin E					
Source of Funds: Private	6/01	100	09	53,000	2409
Sepehrnoori, Kamy					
Source of Funds: Cray Research, Inc.	6/01	100	09	50,400	2494
f Engineering ial Assistant to the n Massad, Alex H					
Source of Funds: Current Restricted Funds	6/01	0		0	2606
ical Engineering arch Engineer Diller, Kenneth R					
Source of Funds: Texas A & M Research Foundation	6/01	100	09	54,000	2559

<u>Department, Title, Name</u>	<u>Effective</u> <u>Date</u>	<u>%</u> <u>Time</u>	<u>Full-time</u> <u>Salary</u>		<u>RBC</u>
			<u>No.</u> <u>Mos.</u>	<u>Rate</u>	
<u>ENTS</u>					
OF ENGINEERING (continued)					
cal Engineering (continued)					
arch Engineer					
Rylander, Henry G III	6/01	49	09	49,000	2586
Source of Funds:					
Texas A & M Research					
Foundation					
OF FINE ARTS					
ialist (Non-Tenure)					
Steele, John A	6/01	100	09	24,000	2380
Bravo, Maria A	7/16	50	09	16,974	2725
if Fine Arts					
stant To The Dean					
Appleton, Carolyn M	7/25	100	12	24,000	2734
COL OF PUBLIC AFFAIRS					
ect Director					
Gillette, Michael L	6/01	100	12	55,000	2422
Source of Funds:					
Private					
arch Associate					
Glade, William P	6/01	20	09	64,000	2657
Source of Funds:					
Wm. & Flora Hewlett Foundation					
OF LAW					
nct Professor (Non-Tenure)					
Howe, Scott W	1/16	0	09	50,000	2395
dinator					
Scott, Yvette G	7/14	100	12	25,000	2743
OF NURSING					
arch Associate					
Henry, Beverly M	8/16	100	09	52,000	2691
Rickelman, Bonnie	7/01	100	09	42,720	2487

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>No. Mos.</u>	<u>Full-time Salary Rate</u>	<u>RBC</u>
<u>MENTIS</u>					
OF NURSING (continued)					
Research Associate					
. Blaylock, Jerry N	7/16	10	09	36,067	2683
. Hans, Anna L	8/01	100	09	29,728	2714
Source of Funds: U. S. Dept. Of H. H. S. - Public Health Service					
. Wolf, Jeanette D	7/01	100	09	27,870	2595
. Fox, Jan T	8/01	100	09	27,087	2712
Source of Funds: U. S. Dept. Of H. H. S. - Public Health Service					
. Anderson, Ruth A	6/16	100	09	25,000	2554
OF PHARMACY					
Assistant Professor (Non-Tenure)					
Gonzales, Rueben A	8/01	100	09	33,750	2682
Medical Assistant					
Professor (Non-Tenure)					
Lowder, Nancy K	7/01	100	09	28,500	2389
Medical Instructor (Non-Tenure)					
Karboski, James A	7/01	75	09	16,500	2538
Bianco, Theresa M	7/01	75	09	16,500	2539
Postdoctoral Fellow					
Reddy, Chandrasekara G	7/01	100	12	19,140	2665
Source of Funds: U. S. Dept. Of H. H. S. - Public Health Service					
OF SOCIAL WORK					
Project Director					
Lein, Laura	6/01	100	09	40,000	2457
Source of Funds: Coordinating Board					

, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
MENTS					
ED RESEARCH					
Archeological Research Lab					
ociate Director					
. Turpin, Solveig A	6/01	59	12	34,968	2508
Source of Funds: Private					
earch Fellow					
. Lewis, Donald R	6/01	0	12	52,236	2684
. Collins, Michael B	6/01	0	12	52,236	2635
Memorial Museum -					
ebrate Paleontology Lab					
earch Scientist					
. Wilson, John A	6/01	0	12	38,794	2543
earch Fellow					
. Tebedge, Sleshi	7/01	48	12	19,140	2611
Source of Funds: Private					
tute For Biomedical Research					
:doctoral Fellow					
. Tamagawa, Hiroo	6/01	100	12	15,696	2504
Source of Funds: Private					
ute Of Human Development & Family					
es					
arch Associate					
Young, Robert K	8/01	100	09	48,000	2729
ute For Fusion Studies					
arch Scientist					
Newberger, Barry S	6/18	90	12	53,000	2473
Source of Funds: Other Governmental					
doctoral Fellow					
Lebrun, Maurice J III	7/01	16	12	33,400	2456
Source of Funds: National Aeronautics And Space Administration					

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>ENTS</u>					
D RESEARCH (continued)					
utive Director Smilor, Raymond W	6/01	100	12	57,100	2666
Source of Funds: Private					
<u>ITEMS</u>					
i of Business Research ial Science Research ociate					
. Schexnayder, Deanna T	7/01	100	12	34,500	2609
Source of Funds: Texas Employment Commission					
r For Energy Studies earch Associate					
. Peterson, John L	6/01	25	12	49,433	2394
earch Engineer					
. Hunn, Bruce D	6/01	75	12	69,660	2524
. Gray, Kenneth E					
6/01	100	09	52,000	2659	
Source of Funds: Department Of Energy					
earch Fellow					
. Montalvo, Elena	6/01	100	12	31,827	2468
Source of Funds: Private					
chool Of Public Affairs earch Associate					
. Chapa, Jorge	8/01	100	09	29,000	2737
. Spelman, William G					
8/01	100	09	29,000	2698	
e Science Institute earch Associate					
. Amos, Anthony F	7/01	100	12	38,000	2600
Source of Funds: Texas Water Development Board					
earch Scientist					
. Scalan, Richard S	7/01	50	12	47,000	2608
Source of Funds: Other State Colleges Univ.					

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>ENTS</u>					
ITEMS (continued)					
ute For Geophysics					
or Research Fellow					
Della-Vedova, Bruno	6/27	0	12	26,000	2655
Source of Funds:					
National Science Foundation					
doctoral Fellow					
Royer, Jean-Yves	6/01	36	12	24,204	2490
Source of Funds:					
Private					
Department of Engineering Research					
Assistant Dean					
White, Carolyn W	8/11	100	12	40,000	2745
Source of Funds:					
Private					
Center for Research In Water					
Resources					
Research Engineer					
Holley, Edward R	6/01	100	09	54,000	2434
Source of Funds:					
U. S. Dept. Of Interior					
Charbeneau, Randall J	6/01	100	09	46,300	2407
Source of Funds:					
Private					
Hertel, Nolan E	6/01	100	09	39,800	2432
Source of Funds:					
Private					
Center for Transportation Research					
Research Engineer					
Fowler, David W	6/01	100	09	64,000	2417
Source of Funds:					
Private					
Tassoulas, John L	6/01	100	09	41,500	2506
Source of Funds:					
Private					
Kreger, Michael E	6/01	100	09	41,000	2448
Source of Funds:					
Private					

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>ENTS</u>					
ITEMS (continued)					
For Transportation Research (continued)					
Research Fellow					
Mounce, John B Jr	6/06	41	12	51,990	2581
Source of Funds: Private					
Peck, Gerald B	6/30	50	12	51,990	2664
Source of Funds: Private					
Advanced Research Program					
Research Scientist					
Silberschatz, Abraham	6/01	100	09	63,000	2590
Lorentz, George	6/01	50	09	47,506	2462
Smith, Martha K	6/01	100	09	44,200	2499
Senior Research Fellow					
Wellenstein, Hermann F	6/01	100	09	45,000	2512
Postdoctoral Fellow					
Carls, Joseph C	6/13	100	12	26,000	2405
Hatzes, Artie P	6/07	100	12	24,000	2429
Sivaramakrishnan, A	6/01	100	12	23,079	2498
Sigeti, David E	6/01	100	12	21,600	2496
Advanced Technology Program					
Research Scientist					
Lagow, Richard J	6/01	100	09	48,200	2452
Radziszewski, Juliusz	7/01	50	12	42,000	2632
Sull, James J	6/16	100	09	41,000	2403
Herz, Jeffrey M	6/20	97	12	36,000	2433

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>ENTS</u>					
ITEMS (continued)					
Advanced Technology Program (continued)					
Arch Scientist					
Kline, Kimberly	6/01	100	09	35,000	2445
Holt, Gloria J	6/01	100	12	34,600	2435
Arch Engineer					
Hsu, John S	6/01	100	12	65,969	2438
Barlow, Joel W	6/01	100	09	54,400	2400
Banerjee, Sanjay	6/01	100	09	46,000	2399
Maziar, Christine M	6/01	100	09	44,200	2463
Arch Fellow					
Rothery, Richard W	7/01	25	12	66,667	2703
Postdoctoral Fellow					
Booth, William D	6/13	100	12	33,400	2651
Amin, Amr M	6/01	100	12	25,027	2398
Argitis, Panagiotis	7/01	100	12	25,000	2687
Villagran, Juan C	7/13	100	12	24,000	2699
Fu, Cuoyong	7/01	50	12	23,040	2656
Edwards, Ellen H	7/01	100	12	20,472	2416
Poehlmann, Dwight S	6/01	100	12	16,200	2480
Sinha, Sanjai	6/01	100	12	15,696	2497
ED RESEARCH PROJECTS					
Center For Cybernetic Studies					
Principal Investigator					
Charnes, Abraham	6/01	100	09	96,600	2408

Source of Funds:
Army

<u>Department, Title, Name</u>	<u>Effective</u> <u>Date</u>	<u>%</u> <u>Time</u>	<u>Full-time</u> <u>Salary</u>		<u>RBC</u>
			<u>No.</u> <u>Mos.</u>	<u>Rate</u>	
<u>MENTS</u>					
3D RESEARCH PROJECTS (continued)					
a Research Center					
earch Fellow					
. Carrera, Rodolfo	6/01	100	12	35,352	2406
Source of Funds:					
Private					
ed Research Laboratory					
earch Fellow					
. Hobaek, Halvor	6/28	100	12	42,000	2660
Source of Funds:					
Private					
RY ENTERPRISES					
nt Health Center					
sultant - Physician -					
hletic Medicine					
. Windler, Edwin C	9/01	0	12	0	2701
C. Erwin, Jr. Special Events					
er					
keting Manager					
. Fox, Robert A	7/18	100	12	29,400	2689

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>No. Mos.</u>	<u>Full-time Salary Rate</u>	<u>RBC</u>
<u>OF STATUS</u>					
OF ENGINEERING					
f Engineering					
odson, Herbert H					2702
cting Dean			12	135,000	
ean	7/06	100	12	135,000	
<u>OF FINE ARTS</u>					
ming Arts Center					
rris, Jerry S					2732
ssistant Director-			12	38,850	
Services					
cting Director	8/01	100	12	62,500	
<u>D RESEARCH</u>					
ute For Fusion Studies					
ang, Yang-Zhong					2552
ostdoctoral Fellow			12	19,140	
ostdoctoral Fellow	6/01	100	12	23,040	
Source of Funds:					
Department Of Energy					
<u>Y ENTERPRISES</u>					
ollegiate Athletics For Men					
lrlich, Robert T Jr					2711
					2710
ead Basketball Coach			12	74,475	
pecial Assistant To The					
Director	4/01	100	12	74,475	
Source of Funds:					
Private					

<u>Department, Title, Name</u>	<u>Leave</u> <u>Effective</u>	<u>%</u> <u>Time</u>	<u>Full-time</u> <u>Salary</u>		<u>RBC</u>
			<u>No.</u> <u>Mos.</u>	<u>Rate</u>	
<u>OF ABSENCE</u>					
RESIDENT & DEAN OF GRADUATE STUDIES					
Associate Dean					
. Boyd, Carolyn P	8/01-8/31	100	12	47,600	2736
OF ENGINEERING					
Of Engineering					
Director					
. Backus, Thomas	7/05-8/15	50	12	45,217	2556

Source of Funds:
Private

<u>Department, Title, Name</u>	<u>Date of Resignation</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>CTIONS</u>					
INSTITUTIONAL EXPENSE					
University Development Office					
University Development Officer					
Barrett, Jane C	6/19	100	12	30,450	2541
OF ARCHITECTURE					
Assistant To The Dean					
Sheridan, John L	6/15	100	12	23,835	2545
OF NATURAL SCIENCES					
Postdoctoral Fellow					
Heywood, John S	7/17	100	12	12,000	2626
Source of Funds: National Science Foundation					
Postdoctoral Fellow					
Salomon, Karen	7/17	100	12	16,200	2705
Source of Funds: Private					
Economics					
Professor (Tenure)					
Durrett, Mary E	7/03	100	09	66,000	2686
Biology					
Postdoctoral Fellow					
Tower, Paula A	8/14	100	12	19,140	2744
Source of Funds: U. S. Dept. Of H. H. S. - Public Health Service					
Zylstra, Gerben J	7/31	100	12	17,892	2523
Source of Funds: U. S. Dept. Of H. H. S. - Public Health Service					
Nadim, Louise M	7/31	100	12	16,752	2470
Source of Funds: Environmental Protection Agency					
Physics					
Research Scientist					
Adams, David L	7/31	100	12	33,504	2648
Source of Funds: Department Of Energy					

<u>Department, Title, Name</u>	<u>Date of Resignation</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>PHYSICAL SCIENCES</u>					
OF NATURAL SCIENCES (continued)					
Y doctoral Fellow Hampton, Emma N	6/26	50	12	19,800	2709
Source of Funds: U. S. Dept. Of Agriculture					
Park, Chong-Hiyo T	6/15	100	12	18,516	2583
Source of Funds: Private					
OF ENGINEERING					
useum Engineering doctoral Fellow Sparling, Lynn G	7/10	100	12	22,620	2667
Source of Funds: Private					
Cu, Hongren	7/17	100	12	16,200	2690
Source of Funds: Private					
Laroche, Humberto J	5/31	93	12	15,696	2574
Source of Funds: Private					
OF FINE ARTS					
r M. Huntington Art Gallery ef Curator Norris, Andrea S	6/30	100	12	35,486	2741
Source of Funds: Private					
oming Arts Center ector Pearson, Ronald B	7/31	100	12	68,300	2696
OF LAW					
ard Clark Centennial ofessor in Law (Tenure) Johnson, Corwin W	7/31	75	09	82,000	2647
earch Associate Sutton, John F Jr	8/31	44	09	82,000	2670
Source of Funds: Private					

<u>Department, Title, Name</u>	<u>Date of Resignation</u>	* <u>Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>IONS</u>					
arian, Reference vices Department Kemp, Janice H	8/14	100	12	26,000	2735
<u>D RESEARCH</u>					
ties Research Center ervator Levy, Bruce R	7/31	100	12	30,504	2731
ute For Fusion Studies arch Scientist Terry, Paul W	8/07	50	12	44,800	2708
<u>ITEMS</u>					
Of Economic Geology arch Associate Martel, Stephen J	6/30	100	12	33,000	2579
Source of Funds: Private					
: For Transportation Research arch Associate Hugo, Frederick	5/31	20	12	48,000	2439
Source of Funds: Private					
<u>RY ENTERPRISES</u>					
collegiate Athletics For Men istant Baseball Coach . Evans, Jessie R	5/31	100	12	34,000	2560
collegiate Athletics For Women rts Information rector . Meltzer, Ivan A	6/30	100	12	28,840	2694

<u>Department, Title, Name</u>	<u>Effective</u> <u>Date</u>	<u>%</u> <u>Time</u>	<u>Full-time</u> <u>Salary</u>		<u>RBC</u>
			<u>No.</u> <u>Mos.</u>	<u>Rate</u>	
<u>FROM SUMMER SESSION</u>					
SCHOOL OF LIBERAL ARTS					
Department					
Instructor					
1. Duffy, Gavan	7/15	100	09	26,100	2376
SCHOOL OF LIBERAL ARTS					
Modern Languages					
Instructor (Non-Tenure)					
1. Little, Lisa C	7/15	100	09	17,500	2679
SCHOOL OF LIBERAL ARTS					
Sociology					
Assistant Professor (Non-Tenure)					
3. Crane, Marie	7/15	100	09	25,200	2621
SCHOOL OF LIBERAL ARTS					
Spanish And Portuguese					
Professor (Tenure)					
9. Lujan, Marta E	7/15	100	09	38,200	2531
SCHOOL OF NATURAL SCIENCES					
Biological Sciences					
Instructor (Non-Tenure)					
0. Edmiston, Judith L	7/15	100	09	24,200	2622
SCHOOL OF NATURAL SCIENCES					
Mathematics					
Professor (Tenure)					
1. Cheney, Elliott W	7/15	100	09	60,500	2680
SCHOOL OF NATURAL SCIENCES					
Mathematics					
Instructor (Non-Tenure)					
2. Miekisz, Jacek	7/15	100	09	26,900	2646

TERS OF FUNDSRBC

L. ADMINISTRATION AND STUDENT SERVICES

Office of the President

Amount of Transfer: \$50,000 2704

From: Interest on Designated Funds - Time Deposits

TO: UT Austin Official Occasions, including Travel

To fund the cost of official functions for fiscal year 1987-88.

Office of the Vice President for Development
and University Relations

Amount of Transfer: \$75,393 2718

From: Interest on Designated Funds - Time Deposits

TO: Annual Giving Program Classified (\$50,620),
Wages (\$493), Fringe Benefits (\$12,641),
Maintenance and Operation (\$11,539), Computer
Rental and Purchased Services (\$100)Transfer funds for indirect charges relating to the
gift-processing expenses associated with the Annual Fund.

Office of the Business Manager

Amount of Transfer: \$29,851 2746

From: Interest on Current Restricted Funds - Time Deposits

TO: Retiree's Premium Sharing - Restricted and Agency Funds

To fund the cost of retiree's premium sharing from current
restricted and agency fund groups.

UNIVERSITY INSTITUTIONAL EXPENSE

University News and Information Service

Amount of Transfer: \$11,839. 2717

From: Interest on Designated Funds - Time Deposits

TO: Media Guide

Transfer funds for expenses related to Media Guide.

PRESIDENT AND DEAN OF GRADUATE STUDIES

Amount of Transfer: \$530,500 2598

From: Office of the President - Special
Graduate Fellowships

To: Graduate Fellowships

To fund the MCD Fellowships during this fiscal year.

SOURCE OF FUNDSRBC

SCHOOL OF NATURAL SCIENCES

Biology

Amount of Transfer: \$10,193 2526

From: Office of the Dean Special Equipment

To: Matching Funds-Gottlieb

Transfer funds for equipment purchase.

SCHOOL OF EDUCATION

Foreign Language Education Center

Amount of Transfer: \$20,000 2528

From: Office of the Dean, College of Liberal Arts
Unallocated Research Development Funds

To: Research Development Funds

To provide funds for the Summer Institute for
Supervisors of Foreign Language Teachers
in Texas Secondary Schools

SCHOOL OF ENGINEERING

Mechanical Engineering

Amount of Transfer: \$40,000 2527

From: Office of the Dean Equipment Replacement

To: Matching Funds - Varghese

To move Dr. Varghese matching funds monies
(second year) held temporarily in the special
equipment account into the existing matching
funds accounts.

Amount of Transfer: \$12,700 2613

From: Office of the Dean Equipment Replacement

To: Matching Funds - Varghese/Howell

To move Dr. Varghese & Dr. Howell's matching
funds monies (second year) held temporarily in the
special equipment account into their existing matching
funds accounts.

Amount of Transfer: \$40,000 2614

From: Office of the Dean Equipment Replacement

To: Matching Funds - Tesar

To move Dr. Tesar's matching funds monies (second
year) held temporarily in the special equipment
account into the existing matching funds account.

TRANSFERS OF FUNDSRBC

SCHOOL OF ENGINEERING (Continued)

Amount of Transfer: \$11,411	2615
------------------------------	------

From: Office of the Dean Equipment Replacement

To: Matching Funds - Bogard

To move Dr. Bogard's matching funds monies held temporarily in the special equipment account into the existing matching funds account.

SCHOOL OF FINE ARTS

Office of the Dean

Amount of Transfer: \$23,310	2675
------------------------------	------

From: Unallocated Operating

To: Unallocated Balances Subject to be Lapsed

To lapse unused operating funds committed to fund the PAC deficit.

Amount of Transfer: \$10,612	2677
------------------------------	------

From: Visiting Lecturers and Consultants

To: Available Fund Lapsed Balances

To lapse funds committed to fund the PAC deficit.

SCHOOL OF FINE ARTS Projects

Amount of Transfer: \$30,000	2676
------------------------------	------

From: Maintenance and Operations

To: Available Fund Lapsed Balances

To lapse funds committed to fund the PAC deficit.

SCHOOL OF PERFORMING ARTS Center

Amount of Transfer: \$72,922	2678
------------------------------	------

From: Interest on Current Restricted Funds
Time Deposits

To: Prior Year Balances

To transfer funds to cover prior year operating deficits.

SCHOOL OF LAW

Amount of Transfer: \$20,000	2707
------------------------------	------

From: Legal Educational Activities

To: Educational Programs Support

To provide funding for the remainder of the fiscal year

TRANSFERS OF FUNDS

RBC

ADDITIONAL ITEMS

Advanced Technology Programs/Advanced
Research Programs

1. Amount of Transfer: \$17,642,200 2706

From: Allocation of General Revenue from Coordinating Board

To: ATP/ARP Projects

Transfer funds to establish budgets for 101 various Coordinating Board
ARP/ATP Projects as awarded by competitive review.

UNALLOCATED FUNDS

Computation Center

1. Amount of Transfer: \$40,385 2525

From: UT System for High Performance Computing
Maintenance and Operation

To: Revolving Fund

Reimbursement to the Computation Center for the
assignment of personnel devoted to the management
and operation of the UT System Center for High
Performance Computing during fiscal year 1987-88.

AUXILIARY ENTERPRISES

Intercollegiate Athletics for Women

1. Amount of Transfer: \$22,200 2618

From: Auxiliary Enterprises Administration Unallocated

To: Championship Reserve

Transfer funds to cover the costs of travel awards and
bonuses for team expenses in championship competition.

2. Amount of Transfer: \$12,977 2747

From: Auxiliary Enterprises Administration Unallocated

To: UT Women's Track Locker Room Renovation

To fund expenses related to locker room renovation.

Parking and Traffic Enforcement

3. Amount of Transfer: \$62,500 2374

From: Auxiliary Enterprises Administration-Unallocated

To: Construction of Parking Lots

To fund the cost to surface parking lot #41.

FERS OF FUNDSRBCDIARY ENTERPRISES (Continued)
Fine Science Institute

Amount of Transfer: \$10,000 2672

From: Student Activities

To: Other Expenses

Projected additional funds required to meet expenses
through August 31, 1988.

Students' Association

Amount of Transfer: \$10,000 2674

From: Executive Branch

To: KTSB Radio - Other Expenses

Funds to assist with frequency search for KTSB student
radio. Passed by Student Assembly on May 3, 1988.

Faculty Center

Amount of Transfer: \$60,000 2375

From: Auxiliary Enterprises Administration-Unallocated

To: Refurbishing and Renovations-Phase II

To fund the cost of repairs to the Faculty Center-Phase II.

F FUNDS

Amount of Transfer: \$26,000 2548

From: Physical Plant Reimbursement from Southwest
Texas Public Broadcasting Council.

To: CMA 5.134 Conversion

To transfer funds for conversion of CMA 5.134.

Amount of Transfer: \$85,000 2549

From: Major Repairs, Remodeling and Equipment-Unallocated

To: PAI 2nd Floor Renovations

To transfer funds for the renovation of 2nd floor
of Painter Hall.

Amount of Transfer: \$10,000 2550

From: Major Repairs, Remodeling and Equipment-Unallocated

To: Physical Plant Miscellaneous Minor Repairs

To fund miscellaneous minor repair projects.

FUNDS (Continued)

Amount of Transfer: \$33,000	2551
From: Major Repairs, Remodeling and Equipment-Unallocated	
To: Campus Utility Work	
To fund utility work in the vicinity of East Campus Drive and 23rd Street.	
Amount of Transfer: \$19,450	2617
From: BRC Rental and Other Income	
To: BRC - Rewire Building #6	
To fund secondary electric rewiring in BRC Building #6.	
Amount of Transfer: \$13,500	2619
From: Major Repair, Remodeling, and Equipment-Unallocated	
To: MRH - Room 2.608 Acoustic Panels	
To fund repair of acoustic panels in MRH 2.608.	
Amount of Transfer: \$255,000	2620
From: Major Repairs, Remodeling, and Equipment-Unallocated	
To: PRD - Mechanical Systems	
To fund replacement of obsolete mechanical systems in the Old Printing and Press Building.	
Amount of Transfer: \$25,000	2616
From: Repairs, Remodeling and Equipment-Unallocated	
To: Physical Plant Miscellaneous Minor Repairs	
To fund miscellaneous minor repairs for 1987-88.	
Amount of Transfer: \$30,000	2748
From: Repairs, Remodeling and Equipment-Unallocated	
To: TAY Computation Center Renovations	
To fund renovations in Taylor Hall for the Computation Center.	
Amount of Transfer: \$26,497	2720
From: Plant Funds Unexpended Other Projects - General Funds - Major Repair, Remodeling, and Equipment - Unallocated	
To: Plant Funds Unexpended - Tower Bells - Estate of Hedwig T. Kniker	
To fund expenses related to Kniker Tower Bells.	

FUNDS (Continued)

Amount of Transfer: \$17,551 2721

From: Various Accounts

To: Major Repair and Rehabilitation Projects
Major Repairs, Remodeling and Equipment-Unallocated

To lapse funds for completed projects.

Amount of Transfer: \$118,384 2722

From: Various Accounts

To: Project 102-621 Repair and Rehabilitation (86-87)-
Allotment Account

To lapse funds for completed projects.

Amount of Transfer: \$46,514 2723

From: Project 102-621 Repair and Rehabilitation (86-87)-
Allotment Account

To: Engineering Science Building Roof Repair

To lapse funds for completed projects.

Amount of Transfer: \$25,000 2719

From: Repairs, Remodeling and Equipment-Unallocated

To: Asbestos Planning and Control

To fund expenses related to the Asbestos Planning and
Control Program.

THE UNIVERSITY OF TEXAS AT AUSTIN
 U.T. Board of Regents' Meeting October 7, 1988

RECOMMENDED 1988-89 FACULTY APPOINTMENTS
 WITHOUT COMPENSATION
 School of Social Work, The University of Texas at Austin

Recommended for reappointment as Specialist (without compensation):

George L. Cantu	Deanna Dee Kifowitt
John E. Churchill	Rebecca Lewis
Leslie Clark	Karen Miller
Anna G. Escamilla	Janelle L. Nice
Anthony Fritz	James C. Offield
George Phillip Glaser	Jerene Peterson
Calvin D. Goerdel	Helen M. H. Polk
Leslie Goldstein	Judith Schlotzhauer
Paul Ray Gordon	Kathleen A. Strong
Arthur Graff	Betty J. Synar
Susan M. Hardie	Lane Taylor
Paula L. Hern	Mary Elizabeth Weber
William Martin Hoffman III	Loren (Buddy) West
John M. Holbert	Joyce A. Wulbert

Recommended for appointment as Specialist (without compensation):

Adele Lorusso
 Gabrielle Peak
 Janet Roberts
 King Stephens
 Mark White

THE UNIVERSITY OF TEXAS AT DALLAS

OFFICE OF THE PRESIDENT

August 24, 1988

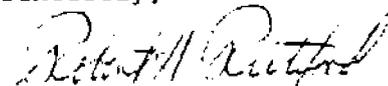
Dr. James Duncan
Executive Vice Chancellor for
Academic Affairs
The University of Texas System
Austin, Texas 78713-7759

Dear Dr. Duncan:

The docket for the October 7, 1988, meeting of the Board of Regents is submitted for your recommendation and presentation to the Board.

I recommend approval.

Sincerely,



Robert H. Rutford
President

lc

Enclosure

THE UNIVERSITY OF TEXAS AT DALLAS
DOCKET FOR OCTOBER 7, 1988 MEETING

TABLE OF CONTENTS

	<u>Page No.</u>
Gifts from Private Donors and Foundations to the University	D-3
Use of Textbooks Written by Faculty	D-4
Holiday, Vacation and Sick Leave Schedule	D-5
Business Contracts for Services	D-6
Contracts and Grants for Research, Development, and Educational Services:	
Non-Governmental	D-7
State and Local Government	D-10
Federal	D-12
Amendments to the 1987/88 Operating Budget (including faculty and staff appointments and changes in status and transfers of funds within existing budget totals)	D-14

THE UNIVERSITY OF TEXAS AT DALLAS

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

GIFTS FROM PRIVATE DONORS AND FOUNDATIONS

The following gift has been received and is recommended for acceptance by the U.T. Board of Regents:

<u>Donor</u>	<u>Purpose</u>	<u>Amount</u>
1. Excellence in Education Foundation Erik Jonsson, President 3300 Republic Bank Tower Dallas, Texas 75201	In support of Erik Jonsson School of Engineering and Computer Science	\$1,498,620.00

THE UNIVERSITY OF TEXAS AT DALLAS

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

USE OF TEXTBOOKS WRITTEN BY FACULTY

In accordance with Part I, Chapter III, Section 24 of the Rules and Regulations of the Board of Regents of The University of Texas System, I recommend approval of the use of the following faculty authored book as a textbook for the 1988-89 fiscal year:

<u>Title</u>	<u>Author</u>	<u>Cost to Student</u>	<u>Royalty per Author per volume</u>
<u>Practicum Competency Applied Strategies for Secondary Early Field Experience</u>	Carolyn Hetherwick and Adrienne Dykes	\$12.50	75.0%
<u>Practicum Competency Applied Strategies for Special Education Early Field Experience</u>	Carolyn Hetherwick and Adrienne Dykes	\$12.50	75.0%
<u>Political Economy in Haiti</u>	Simon Fass	\$35.00	7.5%

THE UNIVERSITY OF TEXAS AT DALLAS

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

1988-89 HOLIDAY AND VACATION SCHEDULE

The following ten and one-half (10 1/2) holidays are to be observed for the year 1988-89.

<u>Date</u>	<u>Day of Week</u>	<u>Holiday</u>
September 5, 1988	Monday	Labor Day
November 24, 1988	Thursday	Thanksgiving Holiday
November 25, 1988	Friday	Thanksgiving Holiday
December 26, 1988	Monday	Christmas Holiday
December 27, 1988	Tuesday	Christmas Holiday
December 28, 1988	Wednesday	Christmas Holiday
December 29, 1988	Thursday	Christmas Holiday
December 30, 1988	Friday	Christmas Holiday
January 2, 1989	Monday	New Year's Holiday
March 17, 1989	Friday (1/2)	Spring Break
July 4, 1989	Tuesday	Independence Day

The vacation schedule conforms to The University of Texas System policy.

Sufficient personnel must be present for the conduct of official public business in accordance with Article V, Section 7c of the Appropriations Bill. Personnel comprising the skeleton workforce will be granted compensatory time in lieu of the holiday.

THE UNIVERSITY OF TEXAS AT DALLAS

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

BUSINESS CONTRACTS FOR SERVICES

The following contracts have been awarded and are recommended for approval by the U.T. Board of Regents:

- . Agency: Coca Cola Bottling Company
Funds: As per contract
Period: September 1, 1988 through August 31, 1989
Title/Description: To extend contract for Cold Drinks Vending for campus.

- . Agency: YWCA
Funds: As per contract
Period: Through August 31, 1989
Title/Description: To extend term of service for child care services.

THE UNIVERSITY OF TEXAS AT DALLAS

U.T. BOARD OF REGENTSS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT

AND EDUCATIONAL SERVICES - NON-GOVERNMENTAL (FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the U.T. Board of Regents:

Agency:	American Heart Association
No.:	R-571
New Funds:	\$26,510
Current Period:	July 1, 1988 through June 30, 1989
Title/Description:	Gene Expression in Mitochondrial Biogenesis
Agency:	Amoco Production Company
No.:	88005ART0095
New Funds:	\$12,000
Current Period:	July 1, 1987 through December 31, 1987
Title/Description:	Exploration Geophysics
Agency:	Amoco Production Company
No.:	None
New Funds:	\$12,000
Current Period:	January 1, 1988 through July 31, 1988
Title/Description:	Exploration Geophysics
Agency:	Dallas Biomedical Corporation
No.:	None
New Funds:	\$17,650
Current Period:	April 1, 1988 through March 31, 1989
Title/Description:	Enzymatic Synthesis of Isotopically Enriched Carbohydrates in Millimolar Quantities.
Agency:	Georgia State University
No.:	None
New Funds:	\$55,149
Current Period:	June 1, 1988 through May 31, 1989
Title Description:	Antecedents of Language Competence and Social Emotional Adjustment of Young Deaf Children.

The University of Texas at Dallas
Contracts, Grants and Agreements - Non-Governmental (Cont'd)
Delegates' Meeting October 7, 1988

Agency:	Texaco, Inc.
No.:	None
New Funds:	\$25,000
Current Period:	January 1, 1988 through December 31, 1988
Title/Description:	Research Program in Geophysical Consortium under the Direction of George McMechan.

THE UNIVERSITY OF TEXAS AT DALLAS

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT
AND EDUCATIONAL SERVICE - NON-GOVERNMENTAL (FUNDS GOING OUT)

The following item has been awarded and is recommended for approval by the U.T. Board of Regents:

Agency:	Texas Instruments, Inc.
No.:	None
New Funds:	\$25,710
Current Period:	July 1, 1988 through May 31, 1989
Title/Description:	Visiting Research Scientist/ Dr. Rob Riner

THE UNIVERSITY OF TEXAS AT DALLAS

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT

AND EDUCATIONAL SERVICES - STATE AND LOCAL GOVERNMENT (FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the J.T. Board of Regents:

1. Agency: Collin County Community College District
 No.: None
 New Funds: None
 Current Period: September 1, 1988 through August 31, 1990
 Title/Description: Permit CCCCDC use of classroom space for engineering courses.

2. Agency: Texas State Library
 No.: None
 New Funds: As per agreement
 Current Period: As per agreement
 Title/Description: Memorandum of Understanding for transfer of videocassette programs from Texas State Library.

THE UNIVERSITY OF TEXAS AT DALLAS

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT

AND EDUCATIONAL SERVICES - STATE AND LOCAL GOVERNMENT (FUNDS GOING OUT)

The following items have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Agency: The University of Texas Southwestern
Medical Center at Dallas
No.: IAC (88-89) 1018
New Funds: \$18,600
Current Period: September 1, 1988 through August 31,
1989
Title/Description: For Services of Doctoral Intern at
the Callier Center

2. Agency: The University of Texas at Austin
UT System Center for High Performance
Computing
No.: IAC (88-89) 1074
New Funds: \$25,000
Current Period: September 1, 1988 through August 31,
1989
Title/Description: To provide services of its Cray X-MP/24
Computer System and Related Equipment

THE UNIVERSITY OF TEXAS AT DALLAS

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT

AND EDUCATIONAL SERVICES - FEDERAL AND FOREIGN GOVERNMENT (FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the U.T. Board of Regents:

- . Agency: Department of Education
No.: P007A84174
New Funds: \$35,852
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Supplemental Educational Opportunity Grant
- . Agency: Department of Education
No.: P033A84174
New Funds: \$106,748
Current Period: July 1, 1988 through June 30, 1989
Title/Description: College Work-study
- . Agency: Department of Education
No.: P063P86600
New Funds: \$172,140
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Pell Grant Program
- . Agency: Department of Education
No.: G008630411-88, Action No.02
New Funds: \$117,863
Current Period: September 1, 1988 through August 31, 1989
Title/Description: Procedures for Evaluating and Enhancing Information Exchange Between Service Providers and Persons Who Are Deaf-Blind.
- i. Agency: Department of Health and Human Services
Public Health Service
National Institute of General Medical Sciences
No.: 5 R01 GM32042-06
New Funds: \$130,313
Current Period: September 1, 1988 through August 31, 1989
Title/Description: Biochemical-Genetic Studies of Transferrin Endocytosis.

he University of Texas at Dallas
 ontracts, Grants and Agreements - Federal (Cont'd)
 agents' Meeting October 7, 1988

- . Agency: Department of Health and Human Services
 Public Health Service
 National Institute of General Medical
 Sciences
 No.: 5 R01 GM19060-16
 New Funds: \$166,744
 Current Period: August 1, 1988 through July 31, 1989
 Title/Description: Polynucleotide and Polynucleotide-
 Protein Structures
- . Agency: Department of Health and Human Services
 Public Health Service
 National Institute on Aging
 No.: 1 R01 AG07798-01
 New Funds: \$74,170
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Human Aging and Face Memory
- . Agency: Department of Health and Human Services
 Public Health Service
 National Heart, Lung, and Blood Institute
 No.: 1 R01 HL34557-01A3
 New Funds: \$153,689
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Intermediary Metabolism in the Heart
 by NMR
- . Agency: NASA/Goddard Space Flight Center
 No.: NAS5-25310, Amendment No. 35
 New Funds: \$12,533
 Current Period: June 22, 1988
 Title/Description: Ion Velocity Instrument for the San
 Marco D/L Spacecraft
0. Agency: NASA/Headquarters
 No.: NAGW-1161, Supplement No. 1
 New Funds: \$63,290
 Current Period: June 1, 1988 through May 31,
 1989
 Title/Description: Evolution of the Hamisana Shear Zone,
 NE Sudan: An Integrated Program of
 Remote Sensing, Field Studies, and
 Geochronology
1. Agency: National Science Foundation
 No.: ATM 8718391, Amendment No. 01
 New Funds: \$20,000
 Current Period: February 15, 1988 through July 31,
 1989
 Title/Description: Continuation of Studies of Low and
 Middle Latitude Particle Precipitation

THE UNIVERSITY OF TEXAS AT DALLAS
 AMENDMENTS TO THE 1987-88 OPERATING BUDGET

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

The term "rate" for academic personnel is the full-time nine-month base rate; for all other 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.

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>APPOINTMENT</u>					
RESIDENT INSTRUCTION					
School of Management					
Senior Lecturer I (Non-Tenure)					
1. Pasquale R. Vacca	6/01/88	100	9	25,000	D110
Callier Business Office					
Callier Business Manager (Unclassified)					
2. Debra Kalister	4/25/88	100	12	32,000	D99
DESIGNATED FUNDS					
Continuing Education Programs					
Program Coordinator (Unclassified)					
3. Barbara L. Caldwell	6/01/88	100	12	27,000	D107
CONTRACTS AND GRANTS					
Center for Quantum Electronics					
Acting Associate Center Director (Unclassified)					
4. John F. McCoy	4/01/88	100	12	44,172	D97
Natural Sciences and Mathematics					
Research Associate (Unclassified)					
5. Luis G. Arnaut	8/01/88	100	12	15,000	D109
6. Erno Brucher	6/01/88	100	12	24,000	D96
7. Vincent P. Antao	6/01/88	100	12	16,000	D98

<u>Item, Department, Title, Name</u>	<u>Effective</u>	<u>%</u>	<u>Full-time</u>		<u>RBC</u>
			<u>Date</u>	<u>Time</u>	
			<u>Mos.</u>	<u>Rate</u>	
<u>CHANGES OF STATUS</u>					
CONTRACTS AND GRANTS					
Natural Sciences and Mathematics					
8. Priscilla L. Holmans					D102
From: Research Associate (Unclassified)		100	12	21,200	
To: Research Scientist (Unclassified)	6/01/88	100	12	28,000	
9. Nadira I. Sayed					D106
From: Research Associate (Unclassified)		100	12	19,100	
To: Research Scientist (Unclassified)	6/01/88	100	12	22,500	

TRANSFER OF FUNDSRBC

RESIDENT INSTRUCTION

10. Amount of Transfer - \$110,000

D105

From: Academic Program Development Maintenance and Operation	(40,868)
Unallocated Resident Instruction Maintenance and Operation	(69,132)
To: School of Natural Sciences and Mathematics Maintenance and Operation	(30,000)
School of Social Sciences Maintenance and Operation	(20,000)
School of Management Maintenance and Operation	(50,000)
School of Human Development Maintenance and Operation	(10,000)

to provide funds for additional Maintenance and Operating expenses.

11. Amount of Transfer - \$ 74,485

D104

From: School of Social Sciences Teaching Assistants	(20,224)
School of Management Lecturers	(10,046)
Teaching Assistants	(12,650)
School of Human Development Lecturers	(31,565)
To: Unallocated Resident Instruction Faculty Salaries	

to lapse unused Faculty Salary monies.

TRANSFER OF FUNDS (Continued)RBC

ORGANIZED RESEARCH

12. Amount of Transfer - \$ 50,000

D101

From: Departmental Operating Expense-Academic Program Development
Maintenance and Operation

To: Center for Space Sciences Maintenance and Operation	(20,000)
Center for Lithospheric Studies Maintenance and Operation	(10,000)
Center for Applied Optics Maintenance and Operation	(10,000)
Center for Reaching and Learning Maintenance and Operation	(3,000)
Center for Genetic Technology Maintenance and Operation	(5,000)
Center for Translation Studies Maintenance and Operation	(2,000)

To provide funds for additional Maintenance and Operating expenses.

SPECIAL ITEMS

13. Amount of Transfer - \$ 29,345

D108

From: Special Item - Institutional Programs
Maintenance and Operation

To: Special Item - Library Equipment Maintenance and Operation	(7,408)
Capital Outlay	(21,937)

To set up a new Special Item account entitled "Library - Equipment" and provide funds for support.

14. Amount of Transfer - \$812,366

D112

From: Allocation of General Revenue by Coordinating Board

To: Texas Advanced Research Program	183,076
TARP - Center for Lithospheric Studies	256,984
TARP - Center for Applied Research	29,088
TARP - Center for Applied Research	18,233
TARP - Computer Science	74,330
TARP - School of Engineering	34,867
TARP - Biology Program	215,788

Transfer funds to establish budgets for various Coordinating Board Advanced Research/Advanced Technology Projects as awarded by competitive review.

THIS PAGE INTENTIONALLY BLANK

THE UNIVERSITY OF TEXAS AT EL PASO

EL PASO, TEXAS

August 30, 1988

Dr. James P. Duncan, Executive Vice
Chancellor for Academic Affairs
The University of Texas System
101 Colorado Street
Austin, Texas 78701

Dear Dr. Duncan:

The docket for the October 7, 1988 meeting of the Board of Regents is submitted for your recommendation and presentation to the Board.

I recommend approval.

Sincerely,



Diana S. Natalico
President

THE UNIVERSITY OF TEXAS AT EL PASO
 DOCKET FOR U. T. EL PASO REGENTS MEETING
 OCTOBER 7, 1988
 TABLE OF CONTENTS

	<u>Page No.</u>
Gifts from Private Donors and Foundations.....	EP - 3
Travel for Faculty and Staff.....	EP - 4
Business Contracts for Services.....	EP - 5
Minor Construction Projects.....	EP - 6
Standard Affiliation Agreements.....	EP - 8
Contracts and Grants for Research, Development and Educational Services:	
State and Local Government (Funds Coming In).....	EP - 9
Non-Governmental (Funds Coming In).....	EP - 10
Non-Governmental (Funds Going Out).....	EP - 11
Federal and Foreign (Funds Coming In).....	EP - 12
Trademark Licensing Agreements.....	EP - 14
Other Fiscal Matters.....	EP - 16
Amendments to the 1987-88 Operating Budget including Faculty and Staff Appointments, Changes In Status, Leaves of Absence, Resignations and Transfers of Funds.....	EP - 17

THE UNIVERSITY OF TEXAS AT EL PASO

U. T. BOARD OF REGENTS MEETING

OCTOBER 7, 1988

GIFTS FROM PRIVATE DONORS AND FOUNDATIONS

The following gift has been received and is recommended for acceptance by the U. T. Board of Regents:

<u>DONOR</u>	<u>PURPOSE</u>	<u>AMOUNT</u>
*Murchison Engineering Scholarship c/o El Paso Community Foundation Attn: Janice W. Windle 1616 Texas Commerce Bank Building El Paso, Texas 79901	Murchison Engineering Scholarship	\$43,827.17

No letter of transmittal from donor.

THE UNIVERSITY OF TEXAS AT EL PASO

U. T. BOARD OF REGENTS MEETING

OCTOBER 7, 1988

TRAVEL FOR FACULTY AND STAFF

The following trip is reported in accordance with Section 10.33 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 when the absence is for a longer period than twenty-nine days.

1. Name: G. R. Keller
Title: Professor
Department: Geological Sciences
Destination: Leicester, England and Nairobi, Kenya
Period: July 20, 1988 through August 19, 1988
Purpose: To coordinate planning for Kenya Rift International Seismic Project.

THE UNIVERSITY OF TEXAS AT EL PASO

U. T. BOARD OF REGENTS MEETING

OCTOBER 7, 1988

BUSINESS CONTRACTS FOR SERVICES

The following contracts have been awarded and are recommended for approval by the U. T. Board of Regents:

1. Agency: Paso Del Norte Area Health Education Center
 Funds: \$500.00 per month
 Period: September 1, 1988 to August 31, 1989 or until renegotiated
 Title/Description: Lease agreement providing office space for the Area Health Education Center in the College of Nursing and Allied Health building.
2. Agency: KVIA-TV Channel 7 ABC
 Funds: \$285,000.00 (3-year term) plus Non-Cash Gifts-in-Kind as Per Contract
 Period: September 1, 1988 through August 31, 1991
 Title/Description: Television broadcasting rights for U. T. El Paso Miner Football and Basketball games.
3. Agency: Texas International Education Consortium
 Funds: \$17,646.00
 Period: June 1, 1988 through August 31, 1988
 Title/Description: Renewal assignment of James William Whalen, Professor of Chemistry, as faculty of the ITM/TIEC Shah Alam Centre Cooperative Program in Malaysia. Full salary and associated payroll costs are to be paid by the TIEC through the University of Texas at El Paso.
4. Agency: Texas International Education Consortium
 Funds: \$13,961.00
 Period: June 1, 1988 through August 31, 1988
 Title/Description: Renewal assignment of Frederick B. Strauss, Associate Professor of Mathematics, as faculty of the ITM/TIEC Shah Alam Centre Cooperative Program in Malaysia. Full salary and associated payroll costs are to be paid by the TIEC through the University of Texas at El Paso.
5. Agency: Texas International Education Consortium
 Funds: \$13,453.00
 Period: June 1, 1988 through August 31, 1988
 Title/Description: Renewal assignment of Robert Morley Esch, Associate Professor of English, as faculty of the ITM/TIEC Shah Alam Centre Cooperative Program in Malaysia. Full salary and associated payroll costs are to be paid by the TIEC through the University of Texas at El Paso.

The University of Texas at El Paso
 Business Contracts for Services - Con't.
 J. T. Board of Regents Meeting, October 7, 1988

5. Agency: Texas International Education Consortium
 Funds: \$15,456.00
 Period: June 1, 1988 through August 31, 1988
 Title/Description: Renewal assignment of Charles Gaylord Elerick, Associate Professor of Languages and Linguistics, as faculty of the ITM/TIEC Shah Alam Centre Cooperative Program in Malaysia. Full salary and associated payroll costs are to be paid by the TIEC through the University of Texas at El Paso.
7. Agency: Texas International Education Consortium
 Funds: \$18,143.00
 Period: June 1, 1988 through August 31, 1988
 Title/Description: Renewal assignment of Rufus Elbridge Bruce, Professor of Physics, as faculty of the ITM/TIEC Shah Alam Centre Cooperative Program in Malaysia. Full salary and associated payroll costs are to be paid by the TIEC through the University of Texas at El Paso.
- . Agency: University of Nairobi
 Funds: Per Contract
 Period: April 7, 1988 to April 6, 1989 or until renegotiated
 Title/Description: To establish further specific agreements of collaboration between one or several of their units and when approved by all entities, be designated as specific agreements of collaboration.

INOR CONSTRUCTION PROJECTS - RRR Part Two, Chapter VIII, Section 2 (\$300,000 or less Per Project)

- . Contractor: F. Alderete General Contractor, Inc.
 Contract No.: 724-8-13253
 Amount: \$46,900.00
 Source of Funds: Building Maintenance M & O:083-60-860-31
 Date: August 11, 1988 (Notice of Award)
 Project Title: Slope Stabilization West of Parking Lot A-7
 Brief Description: Placement of a waterproof membrane under a course of rock and mortar on a slope of terrain which is adjacent to the Student Health Center and parking lot to the South of the Health Center.

The University of Texas at El Paso
 Minor Construction Contracts - Con't.
 U. T. Board of Regents Meeting, October 7, 1988

1. Contractor: The Glass House, Inc.
 Contract No.: 724-8-12956
 Amount: \$34,950.00
 Source of Funds: Utilities M & O: 083-60-890-21
 Date: July 13, 1988 (110 day completion period)
 Project Title: Window/Door Replacement-Jack C. Vowell Hall
 Brief Description: Provide and install insulated aluminum bronze glassed windows and steel hollow metal exterior doors also with insulated bronze glass.
- . Contractor: Southwest Urethane, Inc.
 Contract No.: 724-8-13016
 Amount: \$185,000.00
 Source of Funds: Utilities M & O: 083-60-890-21
 Date: July 8, 1988
 Project Title: Polyurethane Roofing 1988
 Brief Description: Removal of gravel, or debris from existing roofs of eight buildings on campus. Application of a prime coat, a layer of urethane foam and seal coat providing an air/water tight sealed roof with a high insulation value.
- . Contractor: GKN Hayward Baker, Inc.
 Contract No.: 724-8-13213
 Amount: \$147,567.00
 Source of Funds: Permanent University Funds: 683-12-627-87
 Date: August 4, 1988 (120 day completion period)
 Project Title: Retaining Wall Remedial Action @ Engineering/ Science Complex
 Brief Description: Stabilization of existing rock walls by pressure grouting under them. Removal of existing concrete slabs, existing saturated soils, installing waterproof membrane with adequate drainage systems penetrating through rock walls. Backfilling with compacted materials and replacing existing concrete slabs.
- . Contractor: Southwest Abatement, Inc.
 Contract No.: 724-8-50103
 Amount: \$173,800.00
 Source of Funds: Utilities M & O: 083-60-890-21
 Date: August 5, 1988 (40 day completion period)
 Project Title: Asbestos Abatement & Reinsulation - Bell Hall
 Brief Description: Abatement, removal and destruction of all friable asbestos materials from Bell Hall. All aspects of this project will comply with EPA requirements.

THE UNIVERSITY OF TEXAS AT EL PASO

U. T. BOARD OF REGENTS MEETING

OCTOBER 7, 1988

STANDARD AFFILIATION AGREEMENTS

The following agreements recommended for approval by the U. T. Board of Regents have been approved by an attorney of the Office of General Counsel and are based on the model agreement adopted on December 16, 1977.

1. Facility: Region XIX Education Service Center
 Date: June 27, 1988
 Purpose: University to provide Nursing related educational experiences for its students and the Facility to provide personnel educated in the field of Early Childhood Intervention.
2. Facility: School of Educational Enrichment
 Date: July 25, 1988
 Purpose: University to provide Social Work related educational experiences for its students, and the Facility, which operates a special school, will provide educational services.

THE UNIVERSITY OF TEXAS AT EL PASO

U. T. BOARD OF REGENTS MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT AND

EDUCATIONAL SERVICES - STATE AND LOCAL GOVERNMENT

(FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the J. T. Board of Regents:

1. Agency: The University of Texas at Austin
 No.: IAC(88-89)0980
 New Funds: \$83,646.00
 Current Period: June 1, 1988* through August 31, 1989
 Title/Description: Procurement, installation, and maintenance of seismograph network in the area of the proposed Hudspeth County low-level radioactive waste disposal site.
 *Verbally approved by Ms. Rochelle Pemberton June 9, 1988.

2. Agency: Texas Department of Human Services
 No.: Agreement
 New Funds: Estimate: \$41,864.00*
 Contribution In-Kind: \$3,269.00
 Current Period: June 6, 1988 through August 3, 1988
 Title/Description: Summer Food Service Program
 * Amount based on projected actual meals to be served.

3. Agency: Texas Committee for the Humanities
 No.: 88-1591
 New Funds: Grant: \$7,315.00
 Contribution In-Kind: \$8,980.00
 Current Period: August 15, 1988 through December 31, 1988
 Title/Description: "Native American Lecture Series" to be conducted at Ysleta del Sur Pueblo and the El Paso Centennial Museum.

4. Agency: El Paso Independent School District
 No.: Educational Services Contract
 New Funds: \$2,000.00
 Current Period: June 1, 1988 through August 31, 1988
 Title/Description: Educational Services Contract on Computer Science 3333, Basic Concept in Computer Science, will be taught by Mr. Raymond Bell.

5. Agency: El Paso Independent School District
 No.: Educational Service Contract
 New Funds: \$2,000.00
 Current Period: June 1, 1988 through July 31, 1988
 Title/Description: Educational Services Contract on Math 3470, Topics Seminar, will be taught by Mr. Joanne V. Peeples.

THE UNIVERSITY OF TEXAS AT EL PASO

U. T. BOARD OF REGENTS MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT AND

EDUCATIONAL SERVICES - NON-GOVERNMENTAL

(FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the J. T. Board of Regents:

1. Agency: The Ford Foundation
 No.: Grant Number 885-0745
 New Funds: \$43,300.00
 Current Period: September 1, 1988 through August 31, 1989
 Title/Description: For support of research and technical assistance to poor Hispanic communities in El Paso County.

2. Agency: The National Collegiate Athletic Association
 No.: Subgrant No. NCAA 88126
 New Funds: Grant: \$49,400.00
 Contributions In-Kind: \$156,248.10
 Current Period: June 1, 1988 through May 31, 1989
 Title/Description: 1988 National Youth Sports Program (NYSP)

3. Agency: Exxon Education Foundation
 No.: Letter Dated August 5, 1988
 New Funds: \$19,611.00
 Current Period: September 1, 1988 through August 31, 1989
 Title/Description: Primary Mathematics Specialist Program.

4. Agency: Sun Towers Hospital
 No.: Continuing Nursing Education Services Agreement
 New Funds: \$949.20
 Current Period: May 25, 1988 through June 30, 1988
 Title/Description: Management Program for Nurses

THE UNIVERSITY OF TEXAS AT EL PASO

U. T. BOARD OF REGENTS MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT AND

EDUCATIONAL SERVICES - NON-GOVERNMENTAL

(FUNDS GOING OUT)

1. Subcontract Agency: Young Women's Christian Association
Agency: Gannett Foundation
No.: Subgrant Agreement
New Funds: \$29,663.00
Current Period: March 1, 1988 through May 31, 1989
Title/Description: Mother-Daughter Program - YWCA will begin a leadership program for girls who have finished their major year of the program participation and develop a National Model for YWCA.

THE UNIVERSITY OF TEXAS AT EL PASO

U. T. BOARD OF REGENTS MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT AND
 EDUCATIONAL SERVICES - FEDERAL AND FOREIGN GOVERNMENT
 (FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the U. T. Board of Regents:

1. Agency: National Science Foundation
 No.: EAR-8708388
 New Funds: \$32,951.00
 Current Period: July 15, 1988 through December 31, 1989
 Title/Description: Collaborative Research: KRISP 88-89: Kenya Rift International Seismic Project, an International Cooperative Experiment; an additional amount of \$187,240 for the second year is contingent upon the availability of funds.

2. Agency: U. S. Army, Directorate of Combat Development, Tactical Software Division
 No.: IPA Assignment Agreement
 New Funds: \$15,002.00
 Current Period: June 1, 1988 through September 1, 1988
 Title/Description: Assignment Agreement for Dr. Robert G. McIntyre under Title IV of the Intergovernmental Personnel Act of 1970. This agreement will remain in effect after September 1, 1988 subject to availability of funds.

3. Agency: National Science Foundation
 No.: CDA-8806127
 New Funds: Grant: \$45,966.00
 Contribution In-Kind: \$15,527.00
 Current Period: July 1, 1988 through December 31, 1989
 Title/Description: Planning a Minority CISE II Program Grant Proposal.

4. Agency: National Aeronautics and Space Administration (NASA)
 No.: NGT-70086
 New Funds: \$18,000.00
 Current Period: September 1, 1988 through August 31, 1989
 Title/Description: For the purpose of conducting a Graduate Student Researchers (UMF) Program for Graduate Student Laura Irene Blanco.

The University of Texas at El Paso
 Contracts and Grants for Research, Development and
 Educational Services - Federal and Foreign
 (Funds Coming In) Cont'd.
 U. T. Board of Regents Meeting, October 7, 1988

5. Agency: National Aeronautics and Space Administration
 (NASA)
 No.: NGT-70087
 New Funds: \$18,000.00
 Current Period: September 1, 1988 through August 31, 1989
 Title/Description: For the purpose of conducting a Graduate
 Student Researchers (UMF) Program for Graduate
 Student Martin Torres.
6. Agency: U. S. Department of Education
 No.: T003R80039
 New Funds: \$199,567.00
 Project Period: September 1, 1988 through August 31, 1991
 Budget Period: September 1, 1988 through August 31, 1989
 Title/Description: Bilingual Education Program: Project BETO -
 Bilingual Education Training Opportunities
7. Agency: National Science Foundation
 No.: OCE-8803330
 New Funds: \$37,599.00
 Current Period: August 1, 1988 through July 31, 1990
 Title/Description: MRI: A study of the Geoid Anomalies and
 Sea-Floor Topography in the Central Pacific
 Ocean.
8. Agency: U. S. Army Air Defense Artillery Center and
 Fort Bliss
 No.: Assignment Agreement
 New Funds: \$27,417.00
 Current Period: June 16, 1988 through June 15, 1990
 Title/Description: Assignment agreement for Margarita Montes-
 Palomino Under Title IV of the Intergovernmental
 Personnel Act of 1970. This agreement will
 remain in effect after June 15, 1989 subject
 to availability of funds.

THE UNIVERSITY OF TEXAS AT EL PASO

U. T. BOARD OF REGENTS MEETING

OCTOBER 7, 1988

TRADEMARK LICENSE AGREEMENTS

The following agreements have been awarded and are recommended for approval by the U. T. Board of Regents:

1. Licensee: KSA Enterprises, Inc.
P. O. Box 163
931 Village Blvd., Suite 907
West Palm Beach, Florida 33409
License Issue Fees: \$50.00
Royalty: Continuing royalty of 6.0% and a minimum
royalty of \$50.00 per year.
Period: August 1, 1988 through December 31, 1990
Description: Licensed products are removable window decals.
2. Licensee: T K Originals
5833 Bobwhite
El Paso, Texas 79924
License Issue Fees: \$50.00
Royalty: Continuing royalty of 6.0% and a minimum
royalty of \$50.00 per year.
Period: August 1, 1988 through December 31, 1990
Description: Licensed products are wooden wall plaques.
3. Licensee: Creative Impressions, Inc.
D/B/A Metro Graphics
6400 Airport, Bldg. B, Suite M
El Paso, Texas 79925
License Issue Fees: \$100.00
Royalty: Continuing royalty of 7.0% of the gross sales
price for wearing apparel; continuing
royalty of 6.0% for novelties/collectables
and sports-related accessories; and a minimum
royalty of \$100.00 per year.
Period: August 1, 1989 through December 31, 1990
Description: Licensed products are wearing apparel, which
include all types of clothing, hats/caps,
footwear and hosiery; novelties/collectables
and sports-related accessories which includes
towels and other products.
4. Licensee: Desert Sportswear, Inc.
310 South Clark Drive
Tempe, Arizona 85281
License Issue Fees: \$100.00
Royalty: Continuing royalty of 7.0% of the gross sales
price and a minimum royalty of \$100.00 per
year.
Period: June 1, 1988 through December 31, 1990
Description: Licensed products are wearing apparel, which
include all types of clothing, hats/caps,
footwear and hosiery.

The University of Texas at El Paso
 Trademarks License Agreements
 U. T. Board of Regents Meeting, October 7, 1988

5. Licensee: DHC Industries, Inc.
 D/B/A Dodger Manufacturing Co.
 1702 21st Street, P.O. Box 110
 Eldora, Iowa 50627
- License Issue Fee: \$50.00
 Royalty: Continuing royalty of 7.0% of the gross sales price and a minimum royalty of \$100.00 per year.
- Period: August 1, 1988 through December 31, 1990
 Description: Licensed products are wearing apparel, which include all types of clothing, hats/caps, footwear and hosiery.
6. Licensee: Commercial Screenprinting, Inc.
 D/B/A CSI
 11201 Armour, A2
 El Paso, Texas 79936
- Licensee Issue Fee: \$100.00
 Royalty: Continuing royalty on wearing apparel of 7% of gross sales and 6% of gross sales prices on novelties/collectables and paper products, with a minimum royalty of \$100.00 per year.
- Period: August 1, 1988 through December 31, 1990
 Description: Licensed products are wearing apparel, which include all types of clothing, footwear, hats/caps and hosiery; novelties/collectables and paper products.
7. Licensee: Nasco, Inc. and Subsidiaries
 150 4th Avenue North
 Nashville, Tennessee 37219
- License Fee: \$100.00
 Royalty: Continuing royalty on wearing apparel of 7% of gross sales price and 6% of gross sales price on novelties/collectables and sports-related accessories.
- Period: July 1, 1988 through December 31, 1990
 Description: Licensed products are wearing apparel which include all types of clothing, footwear, hats/caps and hosiery and novelties/collectables and sports-related accessories, which include mugs, litterbaskets, tumblers, cushions, and various types of bags.
8. Licensee: TNJ Enterprises
 525 First City National Bank Building
 El Paso, Texas 79901
- Licensee Fee: \$50.00
 Royalty: Continuing royalty of 6% of the gross sales price and a minimum royalty of \$50.00 per year.
- Period: September 1, 1988 through December 31, 1990
 Description: Licensed products are novelties/collectables which include Miner's helmet/hat.

THE UNIVERSITY OF TEXAS AT EL PASO

U. T. BOARD OF REGENTS MEETING

OCTOBER 7, 1988

OTHER FISCAL MATTERS

It is recommended that in recognition of his efforts based on the golf team's performance during the 1988 NCAA Championships and for the outstanding results achieved by the program, a salary supplement be given as follows: The supplement will not affect the respective base salary rate. The supplement is to be paid from funding received from participation in post-season competition.

	<u>Salary</u>	<u>Percent</u>	<u>Bonus</u>
<u>NCAA GOLF CHAMPIONSHIP - SECOND PLACE</u> <u>NCAA DIVISION I GOLF COACH OF THE YEAR</u>			
Marlin (Cricket) Musch, Head Golf Coach	\$32,000	10%	\$3,200

THE UNIVERSITY OF TEXAS AT EL PASO

U. T. BOARD OF REGENTS MEETING

OCTOBER 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET

The term "rate" for academic personnel is the full-time nine-month base rate; for all other 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	Effective Date	% Time	Salary		RBC
			No. Mos.	Rate	
<u>APPOINTMENTS</u>					
GENERAL ADMINISTRATION AND STUDENT SERVICE					
Office of the Vice President for Academic Affairs					
Academic Advising Center					
Director					
1. Robert Webking	06/01/88	100	9	\$32,381	246
Office of Contracts and Grants					
Associate Director					
2. Julie Marie Sanford	06/01/88	100	12	35,000	267
R & D Solar Pond					
Visiting Assistant Professor (Non-Tenure)					
3. Peter Golding	06/01/88	100	9	32,500	247
RESIDENT INSTRUCTION					
COLLEGE OF BUSINESS ADMINISTRATION					
Management					
Assistant Professor (Non-Tenure)					
4. Paul Wilhelm	06/01/88	100	9	41,000	278
COLLEGE OF LIBERAL ARTS					
Aerospace Studies					
Assistant Professor (Non-Tenure)					
5. Richard Charles Page	06/01/88	0	9	W/O/S	265
COLLEGE OF SCIENCE					
Biological Sciences					
Visiting Assistant Professor (Non-Tenure)					
6. M. Estela Orozco	06/01/88	75	9	25,350	249
Chemistry					
Visiting Assistant Professor (Non-Tenure)					
7. Armin Julius Mayr	06/01/88	62	9	22,000	262
Mathematical Sciences					
Assistant Professor/Research Assistant (Non-Tenure)					
8. Javier Rojo	06/01/88	38	9	33,363	261
Source of Funds: Other					
Contract Research and Services: 6/1-7/31 62%					
8/1-8/31 100%					

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Salary</u>		
			<u>No. Mos.</u>	<u>Rate</u>	<u>RBC</u>
<u>POINTMENTS Cont'd.</u>					
College of Science Cont'd.					
Physics					
Assistant Professor (Non-Tenure)					
9. Shang-Chan Ho	06/01/88	38	9	\$30,318	277
SPECIAL ITEMS					
Center for Inter-American and Border Studies					
Interim Director					
10. Santiago Ibarreche	06/01/88	*	9	43,836	275
*Appt. 6/1-7/31 25%					
8/1-8/31 100%					
CONTRACT RESEARCH AND SERVICES					
Assistant Director/Research Assistant					
11. Judith Goggin	06/01/88	30	9	48,484	279
Source of Funds: Other					
Contract Research and Services: Minority Bio Medical Research Support and NIH Extramural Associates Program					
Appt. 7/1-8/31 100%					
Appt. 6/1-6/24 30%					
Minority Bio Research Support Program					
Program Coordinator/Research Associate					
12. Donald E. Moss	06/01/88	100	9	41,183	282
Professor (Tenure)					
13. Keith Pannell	06/01/88	100	9	49,312	283
Associate Professor/Research Associate (Tenure)					
14. Eppie D. Rael	06/01/88	100	9	35,898	284
Assistant Professor/Research Assistant (Non-Tenure)					
15. Pablo Arenaz	06/01/88	100	9	31,604	281
Minority Bio Medical Honors Program					
Visiting Professor (Non-Tenure)					
16. Francisco Lee Cervantes	07/01/88	100	9	19,125	291
Solar Pond & Minority Educational Assistance Program					
Associate Professor/Research Associate (Tenure)					
17. Andrew H.P. Swift	06/01/88	*	9	40,743	290
*Solar Pond 45%					
Minority Educ. Asst. Prog. 55%					
Coordinating Board Grant-in Chemistry & Physics for Science Teachers 4-9					
Associate Professor/Research Associate (Tenure)					
18. James E. Becvar	06/01/88	25	9	32,387	288

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>APPOINTMENTS Cont'd.</u>					
Contract Research Services - Cont'd.					
Gannett FDN-Mother-Daughter Program					
Program Coordinator					
19. Pilar Herrera	06/13/88	100	12	25,000	292
Research Associate Scientist/ Associate Professor (Tenure)					
20. William Ralph Cabaness	07/01/88	100	9	35,348	256
Research Associate (Tenure)					
21. William D. Kaigh	06/01/88	50	9	39,265	260
Associate Professor/Project Coordinator (Non-Tenure)					
22. Dan W. Patterson	06/01/88	50	9	36,880	259
Malaysian Contract					
Associate Professor (Tenure)					
23. Frederick B. Strauss	06/01/88	100	9	35,238	285
<u>OTHER RESTRICTED CURRENT FUNDS</u>					
Charles R. & Dorothy S. Carter Chair in Business Administration-Endowment Earnings Professor and Carter Chair Holder (Non-Tenure)					
24. Anthony F. Herbst	06/01/88	100	9	\$51,000	258
Mr. & Mrs. MacIntosh Murchison Chair in Engineering No. 2 Endowment Earnings Professor and Murchison Chair Holder (Non-Tenure)					
25. Jong-Ping Hsu	06/01/88	100	9	70,200	271
Richard M. & Frances M. Dudley Professorship-Endowment Earnings Professor (Tenure)					
26. William C. Herndon	07/01/88	100	9	60,225	293
Geophysics Gift Fund					
Visiting Assistant Professor (Non-Tenure)					
27. Juan H. Hinojosa	06/01/88	100	9	26,000	273
AHEC Nursing Gift Fund					
Assistant Professor (Tenure)					
28. Rena Brands	06/01/88	75	9	30,387	255
<u>AUXILIARY ENTERPRISES</u>					
Intercollegiate Athletics					
Business Manager					
29. Barry Brickman	06/06/88	100	12	25,100	276

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>CHANGE OF STATUS</u>					
GENERAL ADMINISTRATION AND STUDENT SERVICES					
Office of the Vice President for Academic Affairs/ Sociology and Anthropology					
30. Howard Daudistel					248
From: Associate Professor (Tenure)		38	9	\$ 38,864	
To: Associate Professor (Tenure)/ Interim Assistant Vice President for Academic Affairs	06/01/88	*	12	55,400	
Appt. 6/1/88-7/31/88		62%			
8/1/88-8/31/88		100%			
RESIDENT INSTRUCTION					
College of Liberal Arts					
Art Department					
31. Ray Parish					244
From: Assistant Professor (Non-Tenure)		38	9	23,959*	
To: Assistant Professor (Non-Tenure)	06/01/88	38	9	23,581	
* Error in rate and amount in Summer Budget					
32. Kurt Kemp					245
From: Assistant Professor (Non-Tenure)		38	9	23,581*	
To: Assistant Professor (Non-Tenure)	06/01/88	38	9	23,959	
*Error in rate and amount in Summer Budget					

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>RESIGNATIONS</u>					
GENERAL ADMINISTRATION AND STUDENT SERVICES					
Office of the Vice President for Business Affairs					
Vice President for Business Affairs					
36. William C. Erskine	06/30/88	100	12	\$71,000	266
RESIDENT INSTRUCTION					
COLLEGE OF BUSINESS ADMINISTRATION					
Management					
Instructor (Non-Tenure)					
37. Noel Rosenbaum	6/01/88	38	9	27,125	270

TRANSFERS OF FUNDSRBC

LIBRARY

38. Amount of Transfer - \$20,000 272

From: Maintenance and Operation \$20,000

To: Equipment \$20,000

For the purpose of purchasing equipment and capital items for the Library.

PHYSICAL PLANT OPERATION AND MAINTENANCE

39. Amount of Transfer - \$48,000 252

From: Physical Plant Building Maintenance -
Maintenance and Operation \$48,000To: Physical Plant General Services -
Equipment \$48,000

These funds will provide for the purchase of needed classroom furniture.

SPECIAL ITEMS

Advanced Technology Research Program

40. Amount of Transfer - \$64,836 304

From: General Revenues \$64,836

To: Advanced Technology Research Program \$64,836

Implementation of a Robotic Tentacle for Grasping

AUXILIARY ENTERPRISES

Special Shows and Events

41. Amount of Transfer - \$50,000 253

From: Income - Campus Events \$50,000

To: Expense - Campus Events 42,000
Balance 8,000
\$50,000

To increase Campus Events accounts to reflect increased activity.

Union

42. Amount of Transfer - \$351,452 254

	Increase (Decrease)
From: Building Service	\$(1,500)
Miscellaneous	(3,360)
Food Service Sales - Food	71,663
Food Service Sales - Beverages	3,293
Food Service Sales - Sundries	16,346
Food Services Sales to Employees	(49)
Food Service Sales - Discount	9,945
Food Cash Sales - Commons	54,615
Meals Program Sales - Commons	(39,035)
Sales to Employees - Commons	(1,643)
Recreation Room Sales	(3,823)
University Bookstore Sales	245,000
	<u>\$ 351,452</u>

TRANSFER OF FUNDS - Cont'd.RBC

AUXILIARY ENTERPRISES - Cont'd.

	(Increase) Decrease
To: Office of the Union Director-Salaries	\$(6,104)
Office of the Union Director-Maintenance and Operation	(2,691)
Office of the Union Director-Travel	(500)
Office of the Union Director -Publicity and Promotion	(2,000)
Office of the Union Director-Photocopy Machine	(300)
Administrative and General-Staff Benefits	1,731
Building Services-Salaries	4,605
Building Services-Wages	(1,550)
Building Services-Utilities	12,205
Building Services-Maintenance and Operation	(20,000)
Building Services-Supplies	1,270
Building Services-Insurance	1,046
Building Services-Longevity	720
Building Services-Staff Benefits	5,826
Food Service-Food Operation-Salaries	(5,791)
Food Service-Food Operation-Longevity	240
Food Service-Food Operation-Value of Mngmt Emp Meals	575
Food Service-Food Operation-Wages	(29)
Food Service-Food Operation-Student Wages	(4,422)
Food Service-Food Operation-Purchases-Merchandise-Food	(22,960)
Food Service-Food Operation-Purchases Merchandise-Beverages	(376)
Food Service-Food Operation-Beverage Permits and Taxes	(44)
Food Service-Food Operation-Beverage Sales Tax	(56)
Food Service-Food Operation-Value of Hrly Emp. Meals	1,254
Food Service-Food Operation-Equipment Repair & Maintenance	(3,500)
Food Service-Food Operation-Maintenance and Operation	(5,000)
Food Service-Food Operation-Furniture and Equipment	(2,900)
Food Service-Food Operation-Staff Benefits	(4,884)
Food Service-Sundries Operation-Wages	(2,187)
Food Service-Sundries Operation-Student Wages	(1,555)
Food Service-Sundries Operation-Longevity Salaries	240
Food Service-Sundries Operation-Merchandise-Sundries	(6,676)
Food Service-Sundries Operation- Staff Benefits	61
Food Service-Sundries Operation-Employee Meals	796
Food Service-Commons-Wages	6,432
Food Service-Commons-Student Wages	(1,184)
Food Service-Commons-Value of Employee Meals	2,130

TRANSFER OF FUNDS - Cont'd.

AUXILIARY ENTERPRISES - Cont'd.

	(Increase) Decrease
Food Service-Commons-Purchase-Merchandise-Food	\$(22,209)
Food Service-Commons-Equipment Repair and Maintenance	166
Food Service-Commons-Furniture and Equipment	1,075
Food Service-Commons-Staff Benefits	5,317
Recreation Center-Salaries	8,373
Recreation Center-Longevity Salaries	280
Recreation Center-Wages	(2,334)
Recreation Center-Value of Employee Meals	575
Recreation Center-Maintenance and Operation	970
Recreation Center-Staff Benefits	1,783
Recreation Center-Equipment Rentals	450
University Bookstore-Salaries	31,317
University Bookstore-Longevity Salaries	30
University Bookstore-Wages	(31,000)
University Bookstore-Purchases-Merchandise	(281,035)
University Bookstore-Staff Benefits	4,700
Balance	(14,332)
	<u>\$(351,452)</u>

To increase the Union budget to reflect additional expenses associated with increased revenues

SERVICE DEPARTMENTS

Telecommunications

43. Amount of Transfer - \$163,000

287

From: INCOME ACCOUNTS	
Annual Equipment Charges	\$ 96,111
Monthly Service Charges	11,000
WATS Charges	55,889
	<u>\$163,000</u>
To: Payments to Southwestern Bell	\$ 36,000
Wages	14,000
Maintenance and Operation	100,000
Equipment	7,000
WATS Charges	6,000
	<u>\$163,000</u>

Increase Telecommunications budget to reflect additional expenses associated with increased revenue.

Copy Center and Printing Division

44. Amount of Transfer - \$20,000

286

From: Copy Center Income - Credit for Sales and Service	\$10,000
Printing Division - Income - Credit for Sales and Service	10,000
	<u>\$20,000</u>

TRANSFER OF FUNDS - Cont'd.

RBC

Service Departments - Cont'd.

To:	Copy Center - Other Operating Expenses	\$10,000
	Printing Division - Other Operating Expenses	<u>10,000</u>
		<u>\$20,000</u>

Increase Printing Division and Copy Center budgets to reflect additional expenses associated with increased revenues.

The UNIVERSITY of TEXAS of the PERMIAN BASIN

August 31, 1988

Dr. James P. Duncan
Executive Vice Chancellor for
Academic Affairs, Ad Interim
The University of Texas System
601 Colorado Street
Austin, Texas 78701

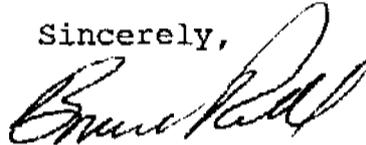
Attention: Mr. Frank Graydon
Budget Director

Dear Mr. Graydon:

The docket for the October 7, 1988 meeting of the Board of Regents is submitted for your recommendation and presentation to the Board.

I recommend approval.

Sincerely,



Bruce Revell
Chief Business Officer

BR:jb

PB-1

THE UNIVERSITY OF TEXAS OF THE PERMIAN BASIN

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

TABLE OF CONTENTS

	<u>Page No.</u>
Amendments to the 1987-88 Operating Budget	PB-3

THE UNIVERSITY OF TEXAS OF THE PERMIAN BASIN

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET

The term "rate" for academic personnel is the full-time, nine-month base rate; for all other 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, <u>Title, Name</u>	Effective <u>Date</u>	% <u>Time</u>	No. <u>Mos.</u>	Full-Time Salary <u>Rate</u>	<u>RBC</u>
---	--------------------------	------------------	--------------------	------------------------------------	------------

APPOINTMENTS

GENERAL ADMINISTRATION

Admissions/Career Planning

Coordinator of Junior College Relations

1. Steven Burke	05/16/88	100	12	\$18,000	22
-----------------	----------	-----	----	----------	----

THE UNIVERSITY OF TEXAS AT SAN ANTONIO

San Antonio, Texas

August 30, 1988

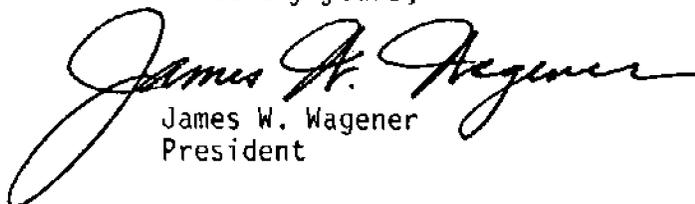
Dr. James P. Durcan
Executive Vice Chancellor
for Academic Affairs
THE UNIVERSITY OF TEXAS SYSTEM
601 Colorado Street
Austin, Texas 78701

Dear Dr. Duncan:

The docket for the October 7, 1988 meeting of the Board of Regents
is submitted to you for recommendation and presentation to the Board.

I recommend approval.

Sincerely yours,



James W. Wagener
President

THE UNIVERSITY OF TEXAS AT SAN ANTONIO

DOCKET FOR OCTOBER 7, 1988 MEETING

TABLE OF CONTENTS

	<u>Page No.</u>
Use of Textbooks Written by Faculty.....	SA-3
Schedule of Athletic Events.....	SA-3
Business Contracts for Services.....	SA-5
Contracts and Grants for Research, Development, and Educational Services:	
Nongovernmental.....	SA-6
State and Local Government.....	SA-7
Federal.....	SA-10
Amendments to the 1987-88 Operating Budget (including faculty and staff appointments and changes in status and transfers of funds within existing budget totals).....	SA-12

THE UNIVERSITY OF TEXAS AT SAN ANTONIO

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

USE OF TEXTBOOKS WRITTEN BY FACULTY: In accordance with Section 24 of Chapter III, Part One of the Regents' Rules and Regulations for government of The University of Texas System, approval is recommended for use of the following faculty-authored textbook for the 1988-89 fiscal year:

<u>Title</u>	<u>Author(s)</u>	<u>Cost To Student</u>	<u>Per Volume Royalty Per Author</u>
1. Gender Roles: Readings	Dr. Juanita M. Firestone Dr. Marie Crane*	\$38.95	\$.00

*Dr. Crane is on faculty at The University of Texas at Austin.

ATHLETIC SCHEDULES: Approval is recommended for the following 1988-89 athletic schedules for The University of Texas at San Antonio:

MEN'S 1988-89 BASKETBALL SCHEDULE

November 15	Turkey National Team Exhibition	San Antonio
November 26	Schreiner College	San Antonio
November 28	The University of Texas at Arlington	Arlington
December 3	Texas Christian University	San Antonio
December 5	University of Dallas	San Antonio
December 8	University of North Texas	Denton
December 10	Howard Payne University	San Antonio
December 17	Centenary College of Louisiana	Shreveport, La.
December 19	Houston Baptist University	Houston
December 22	The University of Texas at Arlington	San Antonio
January 5	University of Arkansas at Little Rock	San Antonio
January 7	Samford University	San Antonio
January 12	Georgia State University	Atlanta, Ga.
January 14	Mercer University at Macon	Macon, Ga.
January 19	Georgia Southern College	San Antonio
January 21	Stetson University	San Antonio
January 24	St. Mary's University (HemisFair Arena)	San Antonio
January 28	Hardin-Simmons University	Abilene, Texas
February 2	Samford University	Birmingham, Ala.
February 4	University of Arkansas at Little Rock	Little Rock, Ark.
February 9	Mercer University	San Antonio
February 11	Georgia State University	San Antonio
February 16	Stetson University	DeLand, Fla.
February 18	Georgia Southern College	Statesboro, Ga.
February 22	De Paul University	Chicago, Ill.
February 25	Hardin-Simmons University	San Antonio
March 2	Centenary College of Louisiana	San Antonio
March 4	Houston Baptist University	San Antonio

The University of Texas at San Antonio
 Schedule of Athletic Events Cont'd
 Regents Meeting October 7, 1988

WOMEN'S 1988-89 BASKETBALL SCHEDULE

November 25-26	Sam Houston State University Tournament	Huntsville
December 2-3	Dial Classic	Nacogdoches
December 5	Southwest Texas State University	San Antonio
December 9-10	Mid-America Classic	Columbia, Mo.
December 17	Texas Tech University	Lubbock
December 19	Stephen F. Austin State	San Antonio
January 2	University of Houston	San Antonio
January 6	The University of Texas at El Paso	El Paso
January 9	University of Arkansas	San Antonio
January 12	University of Wyoming	Laramie, Wy.
January 14	Colorado State University	Ft. Collins, Co.
January 19	New Mexico State University	San Antonio
January 21	Southeastern Louisiana University	San Antonio
January 24	St. Mary's University (HemisFair Arena)	San Antonio
January 28	Oral Roberts University	Tulsa, Okla.
January 30	University of North Texas	Denton
February 2	Nicholls State University	San Antonio
February 4	University of Missouri at Kansas City	San Antonio
February 6	Southern Methodist University	San Antonio
February 8	The University of Texas at El Paso	San Antonio
February 11	Lady Roadrunner Alumni	San Antonio
February 13	Baylor University	Waco
February 18	Southeastern Louisiana University	Hammond, La.
February 20	Nicholls State University	Thibodaux, La.
February 27	Southwest Texas State University	San Marcos
March 2	Creighton University	San Antonio

THE UNIVERSITY OF TEXAS AT SAN ANTONIO

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

BUSINESS CONTRACTS FOR SERVICES

FUNDS GOING OUT

The following contracts have been awarded and are recommended for approval by the U.T. Board of Regents:

Institute of Texan Cultures

1. Agency: George Stephen Nelson
Funds: \$21,000
Current Period: July 29, 1988 through July 23, 1989
Title/Description: To produce a map of Texas with exaggerated raised relief and natural coloration for The Institute of Texan Cultures
2. Agency: Jose Cisneros
Funds: \$3,000
Current Period: August 9, 1988 through December 31, 1988
Title/Description: To produce twelve pen and ink drawings for The Institute's exhibit on the 18th Century Origins of the Tejano Community of San Antonio
3. Agency: Form & Function Graphics
Funds: \$500
Current Period: June 20, 1988 through August 31, 1988
Title/Description: To provide assistance in design, paper selection, design colors and other services for The Institute's production of the 1988 Texas Folklife Festival Commemorative Poster

MINOR CONSTRUCTION PROJECTS: Regent's Rules and Regulations Part Two, Chapter VIII, Section 2 (\$300,000 or Less Per Project):

1. Contractor: Thad Ziegler Glass, Inc.
Amount: \$277
Source of Funds: State Appropriated Funds
Date: June 13, 1988 until completion
Project Title: Installation of Safety Glass
Brief Description: Installation of two (2) approximately 48" x 48" windows with safety glass
2. Contractor: A. W. P. Contractors, Inc.
Amount: \$126,361
Source of Funds: PUF Bond Proceeds
Date: July 22, 1988 until completion
Project Title: Cleaning/Sealing of Exterior Building Surfaces
Brief Description: Cleaning/sealing of exterior concrete surfaces on buildings

THE UNIVERSITY OF TEXAS AT SAN ANTONIO

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT

AND EDUCATIONAL SERVICES - NON-GOVERNMENTAL

(FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Agency: Christ the King Church
 No.: None
 New Funds: \$4,679
 Current Period: July 5, 1988 through July 5, 1989
 Title/Description: Trenching for Installation of Electrical and Condensate Conduits at Mission Concepcion

2. Agency: Rothe Development Inc.
 No.: 4077-21-50
 New Funds: \$20,008.30
 Current Period: July 1, 1988 through December 15, 1988
 Title/Description: A Fluid-Cooled Garment-Body-Interfaced Model Study for Intermittent Cooling

3. Agency: Seligmann & Pyle Consulting Engineers, Inc.
 No.: None
 New Funds: \$1,930
 Current Period: July 11, 1988 through July 11, 1989
 Title/Description: Archaeological Survey for the West Salado Creek Outfall Project

THE UNIVERSITY OF TEXAS AT SAN ANTONIO

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT
 AND EDUCATIONAL SERVICES - STATE AND LOCAL GOVERNMENT
 (FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Agency: Bexar County
 No.: 92150
 New Funds: \$531
 Current Period: July 1, 1988 through July 1, 1989
 Title/Description: Monitor Fiber Optic Trench Project on County Grounds

2. Agency: Bexar County Commissioners Court
 No.: None
 New Funds: \$8,298
 Current Period: June 15, 1988 through June 15, 1989
 Title/Description: Archaeological investigations (Phase II) at NCB 102, site of Bexar County Justice Center parking facility, San Antonio, Texas

3. Agency: City of San Antonio
 Alamo Service Delivery Area
 No.: 244830
 New Funds: \$100,000
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: San Antonio Labor Market Information System (SALMIS)

4. Agency: City of San Antonio
 No.: None
 New Funds: \$11,319
 Current Period: July 11, 1988 through July 11, 1989

The University of Texas at San Antonio
 Contracts and Grants - State and Local Government Cont'd
 Regents Meeting October 7, 1988

5. Agency: Texas Higher Education Coordinating Board
 No.: None
 New Funds: \$20,487
 Current Period: September 1, 1988 through February 28, 1990
 Title/Description: Proficiency Based Language Teaching in
 Elementary, Middle and High School Settings:
 A Consortium
6. Agency: Texas Higher Education Coordinating Board
 No.: None
 New Funds: \$212,346
 Current Period: September 1, 1988 through February 28, 1990
 Title/Description: 1989 Texas Prefreshman Engineering Program
7. Agency: The University of Texas Health Science Center
 at San Antonio
 No.: IAC(88-89)-0986
 New Funds: \$17,125
 Current Period: June 22, 1988 through August 31, 1989
 Title/Description: New Root Canal Instrument and Instrumentation
 Technique

THE UNIVERSITY OF TEXAS AT SAN ANTONIO

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT
AND EDUCATIONAL SERVICES - STATE AND LOCAL GOVERNMENT

(FUNDS GOING OUT)

The following item has been awarded and is recommended for approval by the U.T. Board of Regents:

1. Agency: The University of Texas at Austin
Computation Center
No.: Amendment No. 1 to IAC(88-89)-0077
New Funds: \$85,000
Current Period: September 1, 1987 through August 31, 1989
Title/Description: To increase the amount of funds of the total contract from \$20,000 to \$105,000

THE UNIVERSITY OF TEXAS AT SAN ANTONIO

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT
AND EDUCATIONAL SERVICES - FEDERAL AND FOREIGN GOVERNMENT
(FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Agency: Department of Commerce
Economic Development Administration
No.: 08-06-02493.02
New Funds: \$74,000
Current Period: June 1, 1988 through May 31, 1989
Title/Description: To increase the amount of funding in the Economic Development Administration's (EDA) University Center Program
2. Agency: Department of Commerce
Economic Development Administration
No.: 08-06-02604
New Funds: \$51,000
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Entrepreneurial Development Program
3. Agency: Department of Education
No.: T003R80020
New Funds: \$191,753
Current Period: September 1, 1988 through August 31, 1989
Title/Description: Bilingual Education Program: Training program for bilingual educators at UTSA
4. Agency: Department of Health and Human Services
Public Health Service
National Institute of Child Health and Human Development
No.: 5 R23 HD19959-03
New Funds: \$41,037
Current Period: June 1, 1988 through May 31, 1989
Title/Description: For continuation of support for research
5. Agency: Department of Health and Human Services
Public Health Service
National Institute on Aging
No.: 5 R29 AG07141-02
New Funds: \$80,841
Current Period: August 1, 1988 through July 31, 1989
Title/Description: For continuation of support for research
6. Agency: Department of Health and Human Services
Public Health Service
Division of Research Resources
No.: 5 S06 RR08194-09
New Funds: \$671,258
Current Period: August 1, 1988 through July 31, 1989
Title/Description: For continuation of support for research

The University of Texas at San Antonio
Contracts and Grants - Federal Cont'd
Regents Meeting October 7, 1988

7. Agency: Department of Health and Human Services
Public Health Service
National Eye Institute
No.: 1 S15 EY07912-01
New Funds: \$8,720
Current Period: August 1, 1988 through July 31, 1989
Title/Description: Small Instrumentation Program
8. Agency: National Science Foundation
No.: USE-8853208
New Funds: \$26,697
Current Period: July 1, 1988 through December 31, 1990
Title/Description: A Micro-computer Facility for Teaching
Quantitative Methods in Structural Geology
9. Agency: National Science Foundation
No.: USE-8853283
New Funds: \$95,832
Current Period: July 15, 1988 through December 31, 1990
Title/Description: Digital Systems Design Workstations
10. Agency: National Science Foundation
No.: USE-8851970
New Funds: \$79,065
Current Period: August 15, 1988 through January 31, 1991
Title/Description: Integrated PC-Instrument Workstation Laboratory

THE UNIVERSITY OF TEXAS AT SAN ANTONIO

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET

The term "rate" for academic personnel is the full-time nine-month base rate; for all other personnel it is the full-time twelve-month rate, the appointee receiving the 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.

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>APPOINTMENTS</u>					
COLLEGE OF BUSINESS					
Accounting and Information Systems					
Professor and Director (Tenure)					
1. Russell F. Briner	08/01/88	100	12	71,000	127
Managment and Marketing					
Professor and Director (Tenure)					
2. Wayne D. Bodensteiner	08/01/88	100	12	66,000	128
COLLEGE OF SOCIAL AND BEHAVIORAL SCIENCES					
Behavioral and Cultural Sciences					
Adjunct Assistant Professor					
3. Richard W. Morris	06/01/88 - 08/31/88				116
Social and Policy Sciences					
Adjunct Assistant Professor					
4. William K. Bass, Jr.	06/01/88 - 08/31/88				116
5. William B. McMinn	06/01/88 - 08/31/88				116

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>CHANGES OF STATUS</u>					
LIBRARY					
Library					
6. Elizabeth Cook Broyles					129
From: Reference Librarian		100	12	16,000	
To: Reference Librarian	06/15/88	100	12	18,000	

<u>Item, Department, Title, Name</u>	<u>Date of Resignation</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>RESIGNATIONS</u>					
PHYSICAL PLANT OPERATION AND MAINTENANCE					
Physical Plant-Utilities					
Assistant Director of Physical Plant					
7. Gary C. Gilley	06/19/88	100	12	36,300	124

TRANSFERS OF FUNDS

RBC

8. Amount of Transfer: \$261,218.16

122

From: Vice President for Administration
 Classified Salaries (\$117.00)
 Office of Accounting
 Classified Salaries (\$551.63)
 Purchasing Office
 Classified Salaries (\$7,680.48)
 Office of Internal Audit
 Classified Salaries (\$1,707.05)
 Office of Admissions and Registrar
 Classified Salaries (\$8,584.82)
 Public Affairs Office
 Classified Salaries (\$2,177.61)
 Accounting and Information Systems
 Classified Salaries (\$622.84)
 Management and Marketing
 Classified Salaries (\$283.13)
 Art and Design
 Classified Salaries (\$2,396.94)
 Teaching Gallery
 Administrative and Professional Salaries (\$4,637.28)
 Foreign Languages
 Classified Salaries (\$973.71)
 College of Social and Behavioral Sciences
 Classified Salaries (\$1,676.82)
 Education
 Classified Salaries (\$337.09)
 Social and Policy Sciences
 Classified Salaries (\$814.90)
 Earth and Physical Sciences
 Classified Salaries (\$1,687.22)
 Engineering
 Administrative and Professional Salaries (\$50,000.00)
 Mathematics, Computer Science, and Statistics
 Classified Salaries (\$856.17)
 Library - All Other Library Expenses
 Administrative and Professional Salaries (\$1,121.76)
 Classified Salaries (\$2,931.21)
 Physical Plant - Administration
 Classified Salaries (\$860.84)
 Physical Plant - General Services
 Classified Salaries (\$10,972.56)
 Physical Plant - Safety Office
 Administrative and Professional Salaries (\$345.28)
 University Police
 Classified Salaries (\$38,138.22)
 Physical Plant - Building Maintenance
 Classified Salaries (\$56,897.66)
 Physical Plant - Grounds Maintenance
 Classified Salaries (\$9,475.50)
 Physical Plant - Utilities
 Administrative and Professional Salaries (\$13,193.06)
 Classified Salaries (\$42,177.38)

To: Office of the President
 Classified Salaries (\$270.68)
 Office of the Vice President for Academic Affairs
 Administrative and Professional Salaries (\$1,727.98)
 Office of the Vice President for Business Affairs
 Classified Salaries (\$637.00)

TRANSFERS OF FUNDS

8. Amount of Transfer: \$261,218.16 (Continued)

To: Payroll Office
 Classified Salaries (\$115.50)
 Personnel Office
 Classified Salaries (\$115.50)
 Office of Internal Audit
 Wages (\$2,868.00)
 Office of Admissions and Registrar
 Administrative and Professional Salaries (\$3,108.00)
 College of Business - Office of the Dean
 Administrative and Professional Salaries (\$3,218.75)
 Classified Salaries (\$121.50)
 College of Fine Arts and Humanities - Office of the Dean
 Administrative and Professional Salaries (\$8,666.72)
 Teaching Gallery
 Classified Salaries (\$493.50)
 English, Classics, and Philosophy
 Classified Salaries (\$44.28)
 College of Social and Behavioral Sciences - Office of the Dean
 Administrative and Professional Salaries (\$7,962.60)
 College of Sciences and Engineering - Office of the Dean
 Classified Salaries (\$3,168.00)
 Engineering
 Classified Salaries (\$27,762.82)
 Wages (\$10,000.00)
 Maintenance and Operations (\$29,370.18)
 Life Sciences
 Classified Salaries (\$2,836.85)
 Office of Media Resources
 Classified Salaries (\$3,066.00)
 Unallocated Departmental Operating Expense
 Maintenance and Operations (\$3,875.00)
 Physical Plant - Administration
 Administrative and Professional Salaries (\$1,001.32)
 Physical Plant - Custodial Services
 Classified Salaries (\$11,299.00)
 Physical Plant - Unallocated
 Maintenance and Operations (\$139,488.98)

To provide funds necessary to balance accounts and to lapse unexpended funds.

9. Amount of Transfer: (\$200,000.00)

125

From: Combined Fee Revenue Fund
 Interest Income (\$200,000.00)

To: College of Business
 Equipment (\$50,000.00)
 College of Fine Arts and Humanities
 Equipment (\$38,000.00)
 College of Social and Behavioral Sciences
 Equipment (\$32,000.00)
 College of Sciences and Engineering
 Equipment (\$65,000.00)
 Library
 Equipment (\$15,000.00)

To provide funds necessary for purchase of P. C. hardware/software.

THE UNIVERSITY OF TEXAS AT TYLER

Office of the President

August 29, 1988

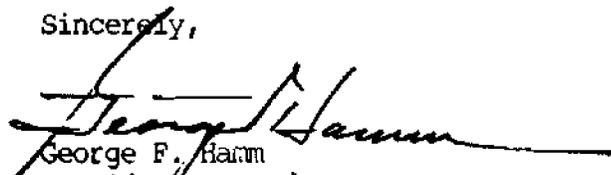
Dr. James P. Duncan
Executive Vice Chancellor
for Academic Affairs
The University of Texas System
601 Colorado Street
Austin, Texas 78701

Dear Dr. Duncan:

The docket for the October 7, 1988, meeting of the Board of Regents is submitted for your recommendation and presentation to the Board.

I recommend approval.

Sincerely,



George F. Hamm
President

GFH:mw

THE UNIVERSITY OF TEXAS AT TYLER

DOCKET

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

TABLE OF CONTENTS

	<u>Page No.</u>
Holiday Schedule for Classified and Non-Teaching Employees	TA-3
Business Contracts for Services	TA-4
Contracts and Grants for Research, Development, and Educational Services - Non-Governmental - Funds Coming In	TA-5
Contracts and Grants for Research, Development, and Educational Services - State and Local Government - Funds Going Out	TA-6
Contracts and Grants for Research, Development, and Educational Services - Federal and Foreign Government - Funds Coming In	TA-7
Amendments to the 1987-88 Operating Budget	TA-8

THE UNIVERSITY OF TEXAS AT TYLER

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

HOLIDAY SCHEDULE FOR CLASSIFIED AND
NON-TEACHING EMPLOYEES

It is recommend that the following holiday schedule for classified and non-teaching employees be approved for the 1988-89 fiscal year:

<u>Date</u>	<u>Holiday</u>	<u>Day of Week</u>
September 5, 1988	Labor Day	Monday
November 24, 1988	Thanksgiving Day	Thursday
November 25, 1988	Thanksgiving Holiday	Friday
December 26, 1988	Christmas Holiday	Monday
December 27, 1988	*Christmas Holiday	Tuesday
December 28, 1988	*Christmas Holiday	Wednesday
December 29, 1988	*Christmas Holiday	Thursday
December 30, 1988	*Christmas Holiday	Friday
January 2, 1989	*New Year's Holiday	Monday
March 23, 1989	*Spring Vacation	Thursday
March 24, 1989	*Spring Vacation	Friday
July 4, 1989	Independence Day	Tuesday

*Sufficient personnel will be present for the conduct of official public business in accordance with Article V, Section 7c of the Appropriations Bill. Personnel comprising the skeleton workforce will be granted compensatory time in lieu of the holiday.

An employee who wishes to observe an additional religious holiday or holidays may do so in lieu of any holiday or holidays for which the employee serves as a member of the skeleton workforce required by Article V, Section 7c of the Appropriations Bill, or by taking vacation leave.

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

BUSINESS CONTRACTS FOR SERVICES

The following contracts have been awarded and are recommended for approval by the U. T. Board of Regents:

1. Agency: Texas Book Company
Greenville, Texas
Funds: \$75,000 guarantee to U.T. Tyler
for fiscal year 1989 plus a
percentage of gross sales above
\$900,000 as scheduled in contract
Effective Date: 6/27/88 - 8/31/91
Description: Texas Book Company to operate the
U.T. Tyler Bookstore and pay U.T.
Tyler a fixed amount each year plus
a percentage of revenues.

2. Agency: The University of Texas at Tyler
Educational Foundation, Inc.
Funds: \$3,300 per month
Date: 9/1/86 - 8/31/90
Title/Description: Space Lease Option Agreement for
U.T. Tyler President's residence.

THE UNIVERSITY OF TEXAS AT TYLER

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT
 AND EDUCATIONAL SERVICES - NON-GOVERNMENTAL
 - FUNDS COMING IN -

The following items have been awarded and are recommended for approval by the U. T. Board of Regents:

1. Agency: Texas International Education Consortium
Austin, Texas
 No.: None
 New Funds: \$15,815
 Current Period: 6/01/88 - 8/31/88
 Description: Extension of current assignment agreement for U.T. Tyler faculty member to teach in Malaysia for the summer.

2. Agency: Hogg Foundation for Mental Health
Austin, Texas
 No.: None
 New Funds: \$22,785
 Current Period: 7/15/88 - 8/31/89
 Description: Grant to investigate adult personalities, behaviors, and mental health symptoms of women who were childhood victims of incest.

3. Agency: Center of American Women and Politics
New Brunswick, New Jersey
 No.: None
 New Funds: \$5,908
 Current Period: 6/30/88 - 6/30/90
 Description: Grant to study the impact of women in public office.

THE UNIVERSITY OF TEXAS AT TYLER

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT
AND EDUCATIONAL SERVICES - STATE AND LOCAL GOVERNMENT
- FUNDS GOING OUT -

The following item has been awarded and is recommended for approval by the U. T. Board of Regents:

1. Agency: The University of Texas at Austin
(U.T. System Center for High
Performance Computing)
No.: IAC (88-89) 1073
New Funds: \$40,000
Current Period: 9/1/88 - 8/31/89
Description: U.T. Austin to provide the services
of its Cray X-MP/24 computer system
to U.T. Tyler.

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT
AND EDUCATIONAL SERVICES - FEDERAL AND FOREIGN GOVERNMENT
- FUNDS COMING IN -

The following items have been awarded and are recommended for approval by the U. T. Board of Regents:

- . Agency: U.S. Department of Education
No.: P007A84158
New Funds: \$15,348
Period: 7/01/88 - 6/30/89
Description: Supplemental Educational Opportunity Grant Program.

- . Agency: U.S. Department of Education
No.: P033A84158
New Funds: \$60,985
Current Period: 7/01/88 - 6/30/89
Description: College Work-Study Program.

- . Agency: U.S. Department of Education
No.: P038A84158
New Funds: \$51,377
Current Period: 7/01/88 - 6/30/89
Description: Perkins Loan Program

THE UNIVERSITY OF TEXAS AT TYLER

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET

TRANSFERS OF FUNDSRBC

DESIGNATED FUNDS

General Use Fee Fund

Computer Equipment (School of Business Administration)

1. Amount of Transfer - \$18,500

123

From: General Use Fee Fund Balance

To: Equipment

To provide for the purchase of computer equipment.

THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER AT DALLAS

5323 Harry Hines Boulevard, Dallas, Texas 75235

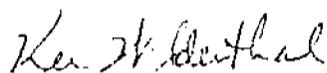
Dr. Charles B. Mullins
Executive Vice Chancellor
for Health Affairs
The University of Texas System
601 Colorado Street
Austin, Texas 78701

Dear Dr. Mullins:

The docket for the October 7, 1988 meeting of the Board of Regents is submitted for your recommendation and presentation to the Board.

I recommend approval.

Sincerely,



Kern Wildenthal, M.D., Ph.D.
President

pm

THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER AT DALLAS

DOCKET FOR OCTOBER 7, 1988

TABLE OF CONTENTS

	<u>Page No.</u>
Gifts from Private Donors and Foundations to The University	HD-3
Holiday and Vacation Schedule	HD-4
Standard Affiliation Agreements	HD-6
Contracts and Grants for Research, Development, and Educational Services:	
Non-Governmental	HD-7
State and Local Governments	HD-15
Federal	HD-17
Amendments to the 1987-88 Operating Budget (including faculty and staff appointments and changes in status and transfers of funds within existing budget totals)	HD-27

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

GIFTS FROM PRIVATE DONORS AND FOUNDATIONS

The following gifts have been received and are recommended for acceptance by the U.T. Board of Regents:

	<u>Donor</u>	<u>Purpose</u>	<u>Amount</u>
1.	O'Donnell Foundation 3388 First Republic Bank Dallas, TX 75202-2943	Project to produce film about UT Southwestern. First payment on pledge of \$344,699	\$114,900.00
2.	*Perot Fund of Communities Foundation of Texas 4605 Live Oak Dallas, TX 75204	Third payment for Programs 1 and 2 of Perot Family Gift	\$182,500.00
3.	Southwestern Medical Fdn. First Republic Bank Center 1601 Tower 1 Dallas, TX 75201	Support and maintenance of Distinguished Chair in Human Nutrition	\$ 44,994.61
4.	The Sweetheart Ball Committee Elizabeth R. Smith, Chmn. 5500 Preston Road, Suite 390 Dallas, TX 75205	Support Gail Griffiths Hill Professorship in Cardiology	\$100,000.00

*No letter of transmittal from donor

THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER AT DALLAS

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

VACATION AND HOLIDAY SCHEDULE FOR 1988-89

The following Vacation and Holiday Schedule for this institution is being submitted for approval of the U.T. Board of Regents. This Schedule is in accordance with the current Appropriation Bill.

<u>Employees with Total State Employment of:</u>	<u>Hours Accrued Per Month</u>	<u>Maximum Hours to Carry Forward from one Fiscal Year to Next Fiscal Year</u>
0 but less than 2 years	9	208
2 but less than 5 years	10	232
5 but less than 10 years	11	256
10 but less than 15 years	12	280
15 but less than 20 years	14	328
20 years and over	16	376

<u>Date</u>	<u>Holiday</u>	<u>Day of Week</u>
September 5, 1988	Labor Day	Monday
November 24, 1988	Thanksgiving Day	Thursday
November 25, 1988	Thanksgiving Holiday	Friday
December 23, 1988	*Christmas Holiday	Friday
December 26, 1988	Christmas Holiday	Monday
December 30, 1988	*New Year's Holiday	Friday
January 2, 1989	*New Year's Holiday	Monday
May 29, 1989	Memorial Day	Monday
July 4, 1989	Independence Day	Tuesday

*Sufficient personnel must be present for the conduct of official public business in accordance with the Appropriation Bill. Personnel comprising the skeleton workforce will be granted compensatory time in lieu of the holiday(s). An employee who wishes to observe Martin Luther King, Jr. Day, Rosh Hashanah, Yom Kippur, or Good Friday may do so in lieu of any holiday(s) for which the employee serves as a member of the skeleton workforce or by taking vacation leave.

THIS PAGE INTENTIONALLY LEFT BLANK

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

STANDARD AFFILIATION AGREEMENTS

The agreement recommended for approval by the U.T. Board of Regents has been approved by an attorney of the Office of General Counsel and is based on the model agreement adopted on December 16, 1977.

1. Facility: Madigan Army Medical Center
Tacoma, Washington
- Date: July 1, 1988
- Purpose: To provide clinical learning experiences for
medical student volunteers

THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER AT DALLAS

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT

AND EDUCATIONAL SERVICES - NON-GOVERNMENTAL (FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the U.T. Board of Regents:

- | | | |
|-----|--|---|
| *1. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Abbott Laboratories
M85-121
\$14,000
June 2, 1988
Safety and Efficacy of Conversion to Depakote Monotherapy in Patients with Primary Generalized Tonic-Clonic Seizures. (Additional income) |
| 2. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | The Alumni Association of the University of Texas Southwestern Medical School
None
None
Effective April 25, 1988
A Memorandum of Understanding whereby the Association will provide development and educational support and University will provide space, utilities and telephones for Association to carry out its activities |
| 3. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Alzheimer's Disease and Related Disorders Association, Inc.
DB-87-005
\$47,930.25
March 1, 1988 through February 28, 1989
Neuropathology of Alzheimer's Disease: Involvement of Cortical Afferents |
| 4. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Alzheimer's Disease and Related Disorders Association, Inc.
RG-88-001
\$30,800
September 1, 1988 through August 31, 1989
Production of Antiserum to Human Choline Acetyltransferase |
| 5. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | American Cancer Society
IM-413-1
\$45,000
July 1, 1988 through June 30, 1989
Immunoglobulin, HLA and T Cell Receptor Polymorphisms and Human Disease |
| 6. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | American Cancer Society
PF-3181
\$69,000
July 1, 1988 through June 30, 1991
Cloning and Analysis of a Gene Essential for Exocytosis in Mammalian Cells |

*No letter of transmittal

NON-GOVERNMENTAL CONTRACTS, GRANTS, AND AGREEMENTS (FUNDS COMING IN) -
continued

7. Agency: American Cancer Society
No.: PF-3168
New Funds: \$69,000
Current Period: July 1, 1988 through June 30, 1991
Title/Description: Molecular Mechanisms of Receptor Clustering and Internalization via Clathrin-Coated Pits
8. Agency: American Cyanamid Company
No.: None
New Funds: \$57,599
Current Period: April 15, 1988 through April 14, 1989
Title/Description: Lederle, a division of American Cyanamid, will fund and participate in portions of our research program entitled "Development of a Haemophilus influenzae Vaccine"
9. Agency: American Heart Association
No.: R-072
New Funds: \$55,000
Current Period: July 1, 1988 through June 30, 1990
Title/Description: Cholesterol Balance During Postnatal Development in the Rat
10. Agency: Baylor University Medical Center
No.: None
New Funds: \$19,125
Current Period: June 1, 1988 through August 31, 1989
Title/Description: We will provide the services of Dr. Krentz to serve as Director of a joint Emergency Medical Residency Program involving the Medical School and 4 area hospitals
11. Agency: Beecham Laboratories
No.: BAC 11-04
New Funds: \$8,935
Current Period: June 29, 1988
Title/Description: A Randomized Double-Blind, Multicenter Vehicle Controlled Evaluation of Mupirocin for the Treatment of Secondarily Infected Dermatoses. (Additional income)
12. Agency: Berlex Laboratories, Inc.
No.: 202-13A
New Funds: \$2,000
Current Period: June 10, 1988
Title/Description: Open Label Study of Gadolinium DTPA/ Dimeglumine with Magnetic Resonance Imaging. (Additional income)
13. Agency: Bristol-Myers Company
No.: None
New Funds: \$41,520
Current Period: October 16, 1987
Title/Description: Double-Blind Comparison of Tiospirone, Haloperidol and Placebo in Schizophrenic Patients
14. Agency: Charter Hospital of Fort Worth
No.: None
New Funds: \$2,500
Current Period: July 1, 1988 through June 30, 1989
Title/Description: For membership in the Dallas Area Hospital Television System (DAHTS)

NON-GOVERNMENTAL CONTRACTS, GRANTS, AND AGREEMENTS (FUNDS COMING IN) -
continued

15. Agency: Ciba-Geigy Corporation
No.: None
New Funds: \$2,000 per milliliter
Current Period: July 13, 1988
Title/Description: A Materials Transfer Agreement to transfer rabbit anti-rat NEP #D-043 to Ciba-Geigy to be used in a research study
16. Agency: Dallas Rehabilitation Institute
No.: None
New Funds: \$36,848
Current Period: July 1, 1988 through June 30, 1989
Title/Description: To provide the services of a fellow to be assigned to the neurology service at Institute
17. Agency: Dallas Urban League, Inc.
No.: 109
New Funds: Reimbursement per time sheets submitted
Current Period: June 13, 1988
Title/Description: University will serve as an employing agency for participants enrolled in the Seniors in Community Service Program
18. Agency: Diasonics, Inc.
No.: None
New Funds: \$100,000
Current Period: January 1, 1988 through December 31, 1988
Title/Description: Clinical Training and Research Grant in MRI
- *19. Agency: E.I. duPont de Nemours & Company
No.: None
New Funds: \$16,200 (2 checks)
Current Period: July 8, 1988
Title/Description: Phase III Investigation of Technetium-99m ECD: A New Brain Perfusion Imaging Agent
20. Agency: Leland Fikes Foundation, Inc.
No.: None
New Funds: \$150,000
Current Period: May 24, 1988
Title/Description: Quantitative Study of Coronary Artery Vascular Responses in Patients. (Continued support)
21. Agency: Hoffmann-La Roche Inc.
No.: N3228B
New Funds: \$16,133.50
Current Period: June 2, 1988
Title/Description: Assessment of Photodamaged Skin Treated with Topical Isotretinoin. (Additional income)
22. Agency: Hoffmann-La Roche Inc.
No.: N3237B
New Funds: \$22,899.33
Current Period: May 18, 1988
Title/Description: Histological Assessment of Photodamaged Skin Treated with Topical Isotretinoin
- *23. Agency: Integrated Genetics
No.: None
New Funds: \$10,000
Current Period: October 1, 1987 through December 31, 1987
Title/Description: Thrombolysis with a Modified Tissue Plasminogen Activator (rt-PA)

*No letter of transmittal

NON-GOVERNMENTAL CONTRACTS, GRANTS, AND AGREEMENTS (FUNDS COMING IN) -
continued

24. Agency: Johnson & Johnson
No.: None
New Funds: \$300,000
Current Period: September 1, 1988 through August 31, 1991
Title/Description: Molecular Mechanisms of Cholesterol Regulation
25. Agency: Juvenile Diabetes Foundation International
No.: 187417
New Funds: \$26,290
Current Period: September 1, 1988 through August 31, 1989
Title/Description: Is Type I Diabetes Immunity Against the Glucose Transporter of Beta Cells? (Renewed support)
26. Agency: Juvenile Diabetes Foundation International
No.: 188868
New Funds: \$45,929
Current Period: September 1, 1988 through August 31, 1989
Title/Description: Structural Requirements for Subunit Interactions in Protein Phosphatase
27. Agency: Juvenile Diabetes Foundation International
No.: None
New Funds: \$19,000
Current Period: July 1, 1988 through June 30, 1989
Title/Description: A postdoctoral fellowship for Bi-Ching Sang entitled "Identification and Isolation of Inactive S6 Protein Kinase by Specific Antibodies to Active Form"
28. Agency: March of Dimes Birth Defects Foundation
No.: 1-1084
New Funds: \$42,000
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Molecular Basis of Human α 7-Hydroxylase/17, 20-Lyase Deficiency. (Continued support)
29. Agency: Lucille P. Markey Charitable Trust
No.: 87-32
New Funds: \$102,600
Current Period: July 1, 1988 through June 30, 1989
Title/Description: "Genetic and Molecular Analysis of Polarity Specifying Molecules". (Continued support)
30. Agency: Lucille P. Markey Charitable Trust
No.: 86-11
New Funds: \$59,400
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Cholesterol-Regulated Promoters in Eukaryotic Cells. (Continued support)
31. Agency: McNeil Pharmaceutical Company
No.: None
New Funds: \$6,169 per patient
Current Period: Effective May 23, 1988
Title/Description: Double-Blind Parallel Comparison of Three Doses of Topiramate (Mid to High Range) and Placebo in Refractory Partial Epilepsy
32. Agency: The Meadows Foundation
No.: 88040070.01
New Funds: \$250,000
Current Period: April 19, 1988
Title/Description: Basic Studies in Diabetes Mellitus

NON-GOVERNMENTAL CONTRACTS, GRANTS, AND AGREEMENTS (FUNDS COMING IN) -
continued

33. Agency: Methodist Hospitals of Dallas
No.: None
New Funds: \$19,125
Current Period: June 1, 1988 through August 31, 1989
Title/Description: For the services of Dr. Krentz to serve as Director of a joint Emergency Medicine Residency Program involving 5 institutions
34. Agency: National Alliance for Research on Schizophrenia and Depression (NARSAD)
No.: None
New Funds: \$25,000
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Localization of Cholinergic Dysfunction in Affective Disorders
35. Agency: Nicolet Instrument Corporation
No.: None
New Funds: \$6,000
Current Period: September 9, 1987
Title/Description: Normal Sleep Polygraphic Recording, Obtained for Computerized Sleep Scoring Analysis
36. Agency: Ortho Pharmaceutical Corporation
No.: None
New Funds: \$25,000
Current Period: July 1, 1988
Title/Description: A training fellowship for Dr. Susan Cox entitled "Biomolecular Basis of Infection-Induced Preterm Labor"
- *37. Agency: Pfizer Pharmaceuticals, Inc.
No.: None
New Funds: \$15,000
Current Period: May 31, 1988
Title/Description: Antibiotic Prophylaxis for Infection after Cesarean Section: Sulbactam plus Ampicillin Compared to Cefoxitin
- *38. Agency: Pfizer Pharmaceuticals, Inc.
No.: 87-R-047
New Funds: \$12,494
Current Period: May 26, 1988
Title/Description: A Comparison of Ampicillin plus Sulbactam versus Cefoxitin in the Treatment of Skin and Skin Structure Infections of Bacterial Etiology
39. Agency: Pharmakinetix Laboratories, Inc.
No.: None
New Funds: \$9,931.20
Current Period: March 23, 1988
Title/Description: A Drug Interaction Study of PKD-001 and Hydrochlorothiazide in Essential Hypertension: A Randomized Double-Blind, Placebo Controlled Parallel Group, Multicenter Clinical Trial
40. Agency: Presbyterian Hospital of Dallas
No.: None
New Funds: \$19,125
Current Period: June 1, 1988 through August 31, 1989
Title/Description: For the services of Dr. Krentz to serve as Director of a joint Emergency Medicine Residency Program involving 5 institutions

*No letter of transmittal

NON-GOVERNMENTAL CONTRACTS, GRANTS, AND AGREEMENTS (FUNDS COMING IN) -
continued

41. Agency: Productive Rehabilitation Institute of
Dallas for Ergonomics (PRIDE)
No.: None
New Funds: \$19,000
Current Period: September 1, 1988 through August 31, 1989
Title/Description: For the services of Dr. Gatchel to provide
assistance to PRIDE in the areas of research
design, data collection, and statistical
analysis
42. Agency: Sandoz Pharmaceuticals Corporation
No.: None
New Funds: \$19,125
Current Period: January 5, 1988
Title/Description: Determination of the Efficacy of PN200-110
in the Prevention of Cyclosporine-Induced
Nephrotoxicity via Inhibition of Renal
Microvessel Spasm
43. Agency: Sandoz Pharmaceuticals Corporation
No.: B317
New Funds: \$26,832
Current Period: May 26, 1988
Title/Description: Protocol for the Multicenter Evaluation to
Evaluate the Safety and Efficacy of Spira-
pril (TI 211-950) Compared to Enalapril,
Administered Once-A-Day in the Treatment of
Hypertension
44. Agency: Southern Medical Association
No.: None
New Funds: \$2,500
Current Period: July 1, 1988 through June 30, 1989
Title/Description: The Effects of Oxygen Free Radical
Scavengers in Intestinal Ischemia
45. Agency: Southern Medical Association
No.: None
New Funds: \$2,500
Current Period: July 1, 1988 through June 30, 1989
Title/Description: The Enhancement of Function of the Monocyte-
Macrophage System with MDP in Obstructive
Jaundice
46. Agency: Southern Methodist University
No.: None
New Funds: \$16,000
Current Period: September 1, 1988 through August 31, 1989
Title/Description: To provide psychological services to the SMU
Student Health Service
47. Agency: E. R. Squibb & Sons
No.: 18554-178
New Funds: \$10,392.45
Current Period: May 26, 1988
Title/Description: Controlled Evaluation of Arginine-Aztreonam
on Glucose Homeostasis and Metabolic
Tolerance in Low Birth Weight Neonates
- *48. Agency: ICI Americas, Inc.
No.: None
New Funds: \$30,000
Current Period: July 5, 1988
Title/Description: A fellowship for Susan Cox entitled "The
Biomolecular Events of Endotoxin-Induced
Preterm Labor in Women"

NON-GOVERNMENTAL CONTRACTS, GRANTS, AND AGREEMENTS (FUNDS COMING IN) -
continued

- *49. Agency: Surgical Dynamics Inc.
 No.: None
 New Funds: \$12,542.40
 Current Period: November 4, 1987
 Title/Description: An Assessment of Various Agents in the Prevention of Epidural Scar Formation
50. Agency: Syntex Research
 No.: ICM 1294
 New Funds: \$16,362.50
 Current Period: April 7, 1988
 Title/Description: A Double-Blind Safety and Efficacy Study of Enprostil and Placebo in the Therapy of Gastric Ulcer
51. Agency: TexStar Monoclonals, Inc.
 No.: None
 New Funds: \$15,000 plus compensation for expenses incurred, then 50% of net sales
 Current Period: June 6, 1988 through June 5, 1993
 Title/Description: UT Southwestern grants the right to Texstar to commercially market and sell certain antibodies produced by Dr. Vitetta

*No letter of transmittal

THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER AT DALLAS

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT

AND EDUCATIONAL SERVICES - NON-GOVERNMENTAL (FUNDS GOING OUT)

The following items have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Agency: Baylor College of Dentistry
 No.: None
 New Funds: \$35,000
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: BCD will provide the services of of an orthodontist to assist the orthognathic surgery program at UT Southwestern

2. Agency: Children's Medical Center of Dallas
 No.: None
 New Funds: \$16,183
 Current Period: September 1, 1987 through August 31, 1988
 Title/Description: CMC will provide the services of a Sickle Cell Nurse to perform patient nursing services in the area of genetic testing

3. Agency: Presbyterian Hospital
 No.: None
 New Funds: \$45,000
 Current Period: September 1, 1987 through August 31, 1988
 Title/Description: To provide funds for the training of resident physicians at Presbyterian

4. Agency: The Richards Group, Inc.
 No.: None
 New Funds: \$350,199
 Current Period: June 6, 1988 through December 15, 1988
 Title/Description: For the production of a film about UT Southwestern

THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER AT DALLAS

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT AND
EDUCATIONAL SERVICES - STATE AND LOCAL GOVERNMENT (FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Agency: Denton State School of Texas
No.: IAC(88-89) 1072
New Funds: \$10,000
Current Period: September 1, 1988 through August 31, 1989
Title/Description: A Radiologist at UT Southwestern will read barium/dysphagia studies for Denton
2. Agency: Minnesota Department of Health
No.: 08833
New Funds: \$111,179
Current Period: September 1, 1987 through August 31, 1988
Title/Description: We will conduct an epidemiologic study of Haemophilus influenzae Type B disease among children in daycare in Dallas County
3. Agency: Texas Department of Health
No.: IAC(88-89) 1002
New Funds: \$5,195
Current Period: June 28, 1988 through July 1, 1988
Title/Description: The University Affiliated Center will provide two workshops for Early Childhood Intervention program staff entitled "Caring for Medically Fragile Infants/Children and Their Families"
4. Agency: The University of Texas at Arlington
No.: IAC(88-89) 0993
New Funds: \$16,000
Current Period: September 1, 1988 through August 31, 1989
Title/Description: To provide psychological services to the UTA Student Health Services
- *5. Agency: The University of Texas at Austin
Hogg Foundation for Mental Health
No.: None
New Funds: \$18,000
Current Period: June 8, 1988
Title/Description: Support of a research grant entitled, "Psychminder: Clinical Reminders for Mental Health Treatment"
6. Agency: The University of Texas at Dallas/Callier
Center for Communication Disorders
No.: IAC(88-89) 1018
New Funds: \$18,600
Current Period: September 1, 1988 through August 31, 1989
Title/Description: To provide the services of two doctoral interns to perform psychological evaluations and psychotherapy at Callier

*No letter of transmittal

THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER AT DALLAS

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT AND
EDUCATIONAL SERVICES - STATE AND LOCAL GOVERNMENT (FUNDS GOING OUT)

The following items have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Agency: The University of Texas at Arlington
No.: None
New Funds: \$12,000
Current Period: June 1, 1988 through August 31, 1988
Title/Description: Dr. Ira Bernstein will provide statistical consultant services to UT Southwestern
2. Agency: The University of Texas at Arlington
No.: None
New Funds: \$4,022.70
Current Period: June 1, 1988 through August 31, 1988
Title/Description: Dr. Kondraske of UTA will develop for the medical school a special computer-based instrumentation set-up to facilitate automated acquisition and quantitative analysis of vocal tract electromyography
3. Agency: The University of Texas at Arlington
No.: None
New Funds: \$12,806
Current Period: June 1, 1988 through August 31, 1988
Title/Description: UTA will provide the services of Dr. Choung for a research project
4. Agency: The University of Texas at Arlington
No.: None
New Funds: \$2,812
Current Period: July 1, 1988 through August 31, 1988
Title/Description: For the services of Dr. Ernest Stokely to assist in our Radiology Department in the development of Prism, a brain blood flow tomography unit

THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER AT DALLAS

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT

AND EDUCATIONAL SERVICES - FEDERAL AND FOREIGN GOVERNMENT

(FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Agency: Department of Health and Human Services
National Institute on Aging
No.: 2 R01 AG05893-09
New Funds: \$114,473
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Choline Acetyltransferase. (Renewed support)
2. Agency: Department of Health and Human Services
National Institute of Allergy and
Infectious Diseases
No.: 5 R01 AI13111-13
New Funds: \$183,978
Current Period: August 1, 1988 through July 31, 1989
Title/Description: Analysis of H-2 Mutant Strains. (Continued support)
3. Agency: Department of Health and Human Services
National Institute of Arthritis and
Musculoskeletal and Skin Diseases
No.: 2 R01 AR35068-04
New Funds: \$166,142
Current Period: July 15, 1988 through June 30, 1989
Title/Description: Biology of Thy-1 Antigen-Bearing Epidermal Cells. (Renewed support)
4. Agency: Department of Health and Human Services
National Cancer Institute
No.: 5 R01 CA41099-04
New Funds: \$163,737
Current Period: August 1, 1988 through July 31, 1989
Title/Description: Immunobiology of H-40, an IgH-Linked Histocompatibility Gene. (Continued support)
5. Agency: Department of Health and Human Services
National Cancer Institute
No.: 1 R01 CA47975-01
New Funds: \$130,456
Current Period: July 1, 1988 through April 30, 1989
Title/Description: Chromosome 14 Inversion in Human T Cell Oncogenesis. A study of a tumor-specific chromosome abnormality (the inversion of chromosome 14) to determine how it contributes to the development of human T cell tumors
6. Agency: Department of Health and Human Services
National Cancer Institute
No.: 5 R01 CA31676-07
New Funds: \$153,888
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Metabolism of Chemopreventive Retinoids. (Continued support)

FEDERAL AND FOREIGN GOVERNMENT CONTRACTS AND GRANTS (FUNDS COMING IN) -
continued

7. Agency: Department of Health and Human Services
National Cancer Institute
No.: 2 R01 CA30253-08A1
New Funds: \$149,443
Current Period: July 1, 1988 through June 30, 1989
Title/Description: A Study of Tropic Hormone Action in
Carcinoma Cells. (Renewed support)
8. Agency: Department of Health and Human Services
National Cancer Institute
No.: 5 R01 CA41450-03
New Funds: \$89,237
Current Period: August 1, 1988 through July 31, 1989
Title/Description: Expression and Function of V-Rel in Lymphoid
Tissue. (Continued support)
9. Agency: Department of Health and Human Services
National Cancer Institute
No.: 5 U01 CA43311-03
New Funds: \$563,626
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Dehydroisoandrosterone Therapeutics -
Biomolecular Basis. (Continued support)
10. Agency: Department of Health and Human Services
National Institute of Child Health and Human
Development
No.: 5 T32 HD07190-10
New Funds: \$183,352
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Physiology of Reproduction. (Continued
support)
11. Agency: Department of Health and Human Services
National Institute of Child Health and Human
Development
No.: 5 K04 HD00725-03
New Funds: \$53,624
Current Period: August 1, 1988 through July 31, 1989
Title/Description: Animal Models of Male Infertility.
(Continued support)
12. Agency: Department of Health and Human Services
National Institute of Child Health and Human
Development
No.: 2 P01 HD13912-09
New Funds: \$542,882
Current Period: July 1, 1988 through March 31, 1989
Title/Description: Fetal Lung Maturation: Prevention of RDS.
(Renewed support)
13. Agency: Department of Health and Human Services
National Institute of Child Health and Human
Development
No.: 5 P01 HD22766-02
New Funds: \$437,100
Current Period: June 1, 1988 through May 31, 1989
Title/Description: Immunobiology and Pathogenesis of Infections
in Infants. (Continued support)
14. Agency: Department of Health and Human Services
National Institute of Child Health and
Human Development
No.: 5 T32 HD07308-03
New Funds: \$118,596
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Research in Dev. Medicine. (Cont. Support)

FEDERAL AND FOREIGN GOVERNMENT CONTRACTS AND GRANTS (FUNDS COMING IN) -
continued

15. Agency: Department of Health and Human Services
National Institute of Diabetes and Digestive
and Kidney Diseases
No.: 5 K08 DK01620-03
New Funds: \$76,680
Current Period: August 1, 1988 through July 31, 1989
Title/Description: T Cell Regulation of IgA Secretion.
(Continued support)
16. Agency: Department of Health and Human Services
National Institute of Diabetes and Digestive
and Kidney Diseases
No.: 5 R29 DK38465-03
New Funds: \$89,047
Current Period: August 1, 1988 through July 31, 1989
Title/Description: Active NaCl Transport in the Proximal
Tubule. (Continued support)
17. Agency: Department of Health and Human Services
National Institute of Diabetes and Digestive
and Kidney Diseases
No.: 2 R01 DK27430-09
New Funds: \$235,060
Current Period: August 1, 1988 through July 31, 1989
Title/Description: Organization and Expression of Pancreatic
Genes. (Renewed support)
18. Agency: Department of Health and Human Services
National Institute of Diabetes and Digestive
and Kidney Diseases
No.: 5 R01 DK16194-17
New Funds: \$129,242
Current Period: August 1, 1988 through July 31, 1989
Title/Description: Structure and Function of Phosphofructo-
kinase. (Continued support)
19. Agency: Department of Health and Human Services
National Institute of Diabetes and Digestive
and Kidney Diseases
No.: 1 R01 DK40511-01
New Funds: \$183,880
Current Period: September 1, 1988 through August 31, 1989
Title/Description: Insulin Receptor Tyrosine Kinase Structure/
Function. A study of the functional
properties of certain enzymes to better
understand their implication in the control
of cell growth and proliferation
20. Agency: Department of Health and Human Services
National Institute of Diabetes and Digestive
and Kidney Diseases
No.: 1 K11 DK01860-01
New Funds: \$65,880
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Molecular Basis of Lactase Expression.
Research to characterize the molecular basis
of the inherited variation in lactase
expression seen in Whites as compared to
most Blacks and Asians

FEDERAL AND FOREIGN GOVERNMENT CONTRACTS AND GRANTS (FUNDS COMING IN) -
continued

21. Agency: Department of Health and Human Services
National Institute of Diabetes and Digestive
and Kidney Diseases
No.: 2 R01 DK34128-04A1
New Funds: \$34,900
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Insulin-Enhanced Phosphorylation of
Ribosomal Protein S6. Revised award to
include salary support.
22. Agency: Department of Health and Human Services
National Institute of Diabetes and Digestive
and Kidney Diseases
No.: 5 R01 DK39298-02
New Funds: \$164,476
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Regulation of Renal Bicarbonate and Chloride
Absorption. (Continued support)
23. Agency: Department of Health and Human Services
National Eye Institute
No.: 1 R01 EY07641-01
New Funds: \$143,558
Current Period: August 1, 1988 through July 31, 1989
Title/Description: The Immunobiology of Corneal Allografts. A
study to identify, characterize, and analyze
those unique immunobiological features of
the cornea that reduce the graft's immuno-
genicity and promote its long term survival
24. Agency: Department of Health and Human Services
National Institute of General Medical
Sciences
No.: 5 R01 GM30355-08
New Funds: \$252,000
Current Period: August 1, 1988 through July 31, 1989
Title/Description: Effect of Membrane Structure on Adenylate
Cyclase. (Continued support)
25. Agency: Department of Health and Human Services
National Institute of General Medical
Sciences
No.: 1 R01 GM38567-01A1
New Funds: \$118,886
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Role of Contractile Proteins in Cate-
cholamine Secretion. Studies to identify
the specific steps of the secretory pathway
in which cytoskeletal and contractile
proteins are involved in the control of non-
muscle cell motility
26. Agency: Department of Health and Human Services
National Institute of General Medical
Sciences
No.: 5 R01 GM31321-06
New Funds: \$131,866
Current Period: August 1, 1988 through July 31, 1989
Title/Description: Development of an in vitro Wound Healing
Model. (Continued support)

FEDERAL AND FOREIGN GOVERNMENT CONTRACTS AND GRANTS (FUNDS COMING IN)
continued

27. Agency: Department of Health and Human Services
National Institute of General Medical
Sciences
No.: 5 R01 GM38886-02
New Funds: \$100,473
Current Period: August 1, 1988 through July 31, 1989
Title/Description: Initiation Proteins for Eukaryotic DNA
Replication. (Continued support)
28. Agency: Department of Health and Human Services
National Institute of General Medical
Sciences
No.: 2 R01 GM34962-05
New Funds: \$76,423
Current Period: August 1, 1988 through July 31, 1989
Title/Description: Targeting Sequences: Conformations and
Interactions. (Renewed support)
29. Agency: Department of Health and Human Services
National Institute of General Medical
Sciences
No.: 5 R01 GM25661-11
New Funds: \$151,726
Current Period: August 1, 1988 through July 31, 1989
Title/Description: Cell Surface Recognition and Cell
Interactions. (Continued support)
30. Agency: Department of Health and Human Services
National Institute of General Medical
Sciences
No.: 5 R01 GM38545-02
New Funds: \$79,355
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Molecular Biology of Asparagine-Linked
Glycosylation. (Continued support)
31. Agency: Department of Health and Human Services
National Institute of General Medical
Sciences
No.: 5 F32 GM12230-02
New Funds: \$24,996
Current Period: October 1, 1988 through September 30, 1989
Title/Description: Postdoctoral fellowship for John Krupinski
entitled "Molecular Cloning of the Catalyst
of Adenylyl Cyclase"
32. Agency: Department of Health and Human Services
National Institute of General Medical
Sciences
No.: 5 F32 GM11982-02
New Funds: \$24,996
Current Period: October 1, 1988 through September 30, 1989
Title/Description: Postdoctoral fellowship for Patrick Casey
entitled "Subunit Dissociation Model for G
Protein Activation"
33. Agency: Department of Health and Human Services
National Heart, Lung, and Blood Institute
No.: 5 K04 HL01866-03
New Funds: \$55,080
Current Period: August 1, 1988 through July 31, 1989
Title/Description: Cardiovascular Control During Dynamic
Exercise. (Continued support)

FEDERAL AND FOREIGN GOVERNMENT CONTRACTS AND GRANTS (FUNDS COMING IN) -
continued

34. Agency: Department of Health and Human Services
National Heart, Lung, and Blood Institute
No.: 5 K08 HL01545-04
New Funds: \$65,756
Current Period: August 1, 1988 through July 31, 1989
Title/Description: Segmental Function in Hypertrophied
Ischemic Myocardium. (Continued support)
35. Agency: Department of Health and Human Services
National Heart, Lung, and Blood Institute
No.: 5 R01 HL26043-09
New Funds: \$208,014
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Biochemical Mechanisms of Smooth Muscle
Contraction. (Continued support)
36. Agency: Department of Health and Human Services
National Heart, Lung, and Blood Institute
No.: 5 P01 HL06296-28
New Funds: \$1,152,997
Current Period: June 1, 1988 through May 31, 1989
Title/Description: Response and Adaptation to Exercise.
(Continued support)
37. Agency: Department of Health and Human Services
National Heart, Lung, and Blood Institute
No.: 3 P50 HL17669-14S1
New Funds: \$120,799
Current Period: June 1, 1988 through December 31, 1988
Title/Description: Ischemic Heart Disease Specialized Center of
Research. (Supplemental support)
38. Agency: Department of Health and Human Services
National Heart, Lung, and Blood Institute
No.: 5 P01 HL20948-12
New Funds: \$2,037,315
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Molecular Basis of Cholesterol Metabolism.
(Continued support)
39. Agency: Department of Health and Human Services
National Heart, Lung, and Blood Institute
No.: 5 R01 HL36807-02
New Funds: \$276,661
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Examination of Perfusion of the Heart by 19F
NMR. (Continued support)
40. Agency: Department of Health and Human Services
National Institute of Mental Health
No.: 5 R29 MH43017-02
New Funds: \$97,899
Current Period: September 1, 1988 through July 31, 1989
Title/Description: Thyroid Hormone Control of Behavior and Gene
Expression. (Continued support)
41. Agency: Department of Health and Human Services
National Institute of Neurological and
Communicative Disorders and Stroke
No.: 2 R01 NS17683-07
New Funds: \$145,863
Current Period: September 1, 1988 through August 31, 1989
Title/Description: Segmental Motor Control of the Forelimb.
(Renewed support)

FEDERAL AND FOREIGN GOVERNMENT CONTRACTS AND GRANTS (FUNDS COMING IN) -
continued

42. Agency: Department of Health and Human Services
National Institute of Neurological and
Communicative Disorders and Stroke
No.: 1 R01 NS24769-01A1
New Funds: \$280,186
Current Period: August 1, 1988 through July 31, 1989
Title/Description: Vocal Tract Neuromotor Activity in Spasmodic
Dysphonia. Studies to characterize neuro-
motor performance abnormalities in Spasmodic
Dysphonia
43. Agency: Department of Health and Human Services
National Center for Nursing Research
No.: 1 F32 NR06263-01
New Funds: \$24,996
Current Period: July 1, 1988 through June 30, 1989
Title/Description: A postdoctoral fellowship for Annette
Wysocki entitled "Analysis of Cutaneous
Wound Fluid"
44. Agency: NASA
No.: NGT-50206, Supplement 2
New Funds: \$18,000
Current Period: June 1, 1988 through May 31, 1989
Title/Description: NASA Graduate Student Research Program
grant entitled "The Role of Atrial
Natriuretic Peptide in Human Cardiovascular
Regulation". (Continued support)
45. Agency: NASA Lyndon B. Johnson Space Center
No.: NAG 9-297
New Funds: \$80,000
Current Period: May 1, 1988 through April 30, 1989
Title/Description: Fitness, Autonomic Regulation and
Orthostatic Tolerance
46. Agency: NASA Lyndon B. Johnson Space Center
No.: NAS 9-16044, Modification 47S
New Funds: \$74,300
Current Period: Ending August 31, 1988
Title/Description: Additional funds for the Life Sciences
Flight Experiment
47. Agency: NASA Lyndon B. Johnson Space Center
No.: NAS 9-16044, Modification 48S
New Funds: \$32,000
Current Period: Ending September 30, 1988
Title/Description: Additional funds for the Life Sciences
Flight Experiment
48. Agency: National Science Foundation
No.: DCB-8813301
New Funds: \$70,000
Current Period: August 1, 1988 through January 31, 1990
Title/Description: Secretion Induced During Fertilization in
Chlamydomonas
49. Agency: National Science Foundation
No.: DCB-8812433
New Funds: \$100,000
Current Period: September 1, 1988 through February 28, 1990
Title/Description: Calcium-Dependent Proteolysis in Mammalian
Cells

FEDERAL AND FOREIGN GOVERNMENT CONTRACTS AND GRANTS (FUNDS COMING IN) -
continued

50. Agency: National Science Foundation
No.: DCB-8896144, Amendment No. 1
New Fund: \$70,000
Current Period: September 1, 1988 through January 31, 1990
Title/Description: Collaborative Research on the Molecular
Functions of Signal Sequence in Protein
Export. (Additional support)
51. Agency: VA Medical Center at Dallas
No.: V549P-2543, Amendment #1
New Funds: None - a decrease of \$12,984.30
Current Period: Effective July 14, 1988
Title/Description: Contract for furnishing Neuroradiologist
Services is modified to decrease the FTE's
provided

THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER AT DALLAS

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT

AND EDUCATIONAL SERVICES - FEDERAL AND FOREIGN GOVERNMENT

(FUNDS GOING OUT)

The following items have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Agency: Department of Health and Human Services
The Medical Research Foundation of Oregon
No.: 5 P01 HD09988-12
New Funds: \$106,687
Current Period: January 1, 1988 through December 31, 1988
Title/Description: A subcontract whereby Foundation will conduct research in support of our grant, "Neuroendocrinology of Puberty and Sexual Development"
2. Agency: Department of Health and Human Services
The University of California at San Francisco
No.: 5 R01 DK36473-02, Amendment 1
New Funds: \$38,564
Current Period: Effective November 23, 1987
Title/Description: Additional funds for collaboration on study entitled "Diet Protein, Growth, GFR in Infants with Renal Failure"
3. Agency: Department of Health and Human Services
The University of Texas at Dallas
No.: 5 R01 HL27472-05
New Funds: \$15,443
Current Period: April 1, 1988 through March 31, 1989
Title/Description: UTD will conduct research in support of our grant entitled "Global and Regional Cardiac Metabolism: NMR Studies"
4. Agency: Department of Health and Human Services
The University of Texas at Dallas
No.: 5 R01 CA40065-03
New Funds: \$39,980
Current Period: May 1, 1988 through April 30, 1989
Title/Description: For collaboration on our grant entitled "A Cytoplasmic Role in Carcinogen-Induced Tumorigenicity"
5. Agency: Department of Health and Human Services
The University of Utah Medical Center
No.: 5 R01 DK36473-02, Amendment 1
New Funds: \$11,399
Current Period: January 1, 1987 through June 30, 1988
Title/Description: Extends the period of performance and increases the funds for participation in our study entitled "Diet Protein, Growth, GFR in Infants with Renal Failure"

FEDERAL AND FOREIGN GOVERNMENT CONTRACTS AND GRANTS (FUNDS GOING OUT) -
continued

6. Agency: Department of Health and Human Services
Wake County Health Department
No.: APH 000809-04-0
New Funds: \$25,144
Current Period: June 1, 1988 through September 30, 1988
Title/Description: WCHD will provide services under the Adolescent Family Life Demonstration Project
7. Agency: NASA Johnson Space Center
Engineering Development Laboratory, Inc.
No.: NAS9-16044-32C, Amendment 4
New Funds: \$74,300
Current Period: Extended through March 31, 1989
Title/Description: Extension of time period and increase in funds for subcontractor developing and testing the Puritan-Bennett Infrasonde D4000 hardware for the Life Sciences Flight Program
8. Agency: NASA Johnson Space Center
Engineering Development Laboratory, Inc.
No.: NAS 9-16044, Amendment 7
New Funds: \$13,329
Current Period: Extended through March 31, 1989
Title/Description: Amendment to increase the funds and extend the time period for the contract for completion of SVOP and SMCVP units

THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER AT DALLAS

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET

The term "rate" 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.

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-Time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>APPOINTMENTS</u>					
LIBRARY					
Faculty Associate					
1. Elaine F. Jones	1/18/88	100	12	26,000	142
Source of Funds: NIH Grant					
SOUTHWESTERN MEDICAL SCHOOL					
Office of the Dean					
Associate Dean, Medical Scientist Program; Associate Dean, SGS; and Associate Professor (nontenured research appointment)					
2. Carl D. Rhodes, Jr.	7/1/88	100	12	70,000	279
Biochemistry					
Visiting Associate Professor					
3. Ryuzo Sakakibara	6/27/88	100	12	26,400	273
Source of Funds: NIH Grant					
Biophysics and Molecular Genetics					
Instructor (nontenured research appointment)					
4. Sandra L. Hofmann	6/1/88	100	12	54,000	263
Source of Funds:					
Other: \$20,000 Communities Foundation/Perot Fund					
<u>34,000</u> American Heart Association					
<u>\$54,000</u> Total Compensation					
Cell Biology and Anatomy					
Assistant Professor (nontenured research appointment)					
5. Alasdair W. McDowall	5/1/88	100	12	37,000	245
Source of Funds: Howard Hughes Medical Institute					
Internal Medicine					
Assistant Professor					
6. Paul A. Grayburn	1/1/88	100	12	75,000	136
Source of Funds:					
Other: \$ 2,582 MSRDP Grant					
<u>72,418</u> Paid Direct-VA Medical Center					
<u>\$75,000</u> Total Compensation					

Item	Department, Title, Name	Effective Date	% Time	Full-Time Salary		RBC
				No. Mos.	Rate	
<u>APPOINTMENTS</u> - continued						
SOUTHWESTERN MEDICAL SCHOOL - continued						
Internal Medicine						
Assistant Professor						
7.	Stephen W. Lacey	7/1/88	100	12	65,000	289
	Source of Funds:					
	State: \$25,000 Internal Medicine Faculty Salaries					
	Other: <u>40,000</u> NIH Grant					
	<u>\$65,000</u> Total Compensation					
8.	William C. Yarbrough	7/1/88	100	12	73,567	288
	Source of Funds: Paid Direct-VA Hospital					
Assistant Professor (nontenured clinical appointment)						
9.	David Y. Huang	7/1/88	100	12	70,000	285
	Source of Funds:					
	State: \$49,000 Internal Medicine Faculty Salaries					
	Other: <u>21,000</u> Parkland Hospital (AIDS)					
	<u>\$70,000</u> Total Compensation					
10.	Raminder Kumar	7/1/88	100	12	85,365	248
	Source of Funds: Paid Direct-VA Hospital					
Instructor (nontenured research appointment)						
11.	Mark Rosolowsky	7/1/88	100	12	27,000	290
	Source of Funds:					
	State: \$20,000 Internal Medicine Faculty Salaries					
	Other: <u>7,000</u> NIH Grant					
	<u>\$27,000</u> Total Compensation					
Instructor (nontenured clinical appointment)						
12.	Bruce E. Gottlieb	7/1/88	100	12	71,737	249
	Source of Funds: Paid Direct-VA Hospital					
13.	Irma E. Hernandez	7/1/88	100	12	71,737	247
	Source of Funds: Paid Direct-VA Hospital					
14.	Diana G. Irvin	7/1/88	100	12	71,737	246
	Source of Funds: Paid Direct-VA Hospital					
Obstetrics and Gynecology						
Instructor (nontenured clinical appointment)						
15.	Clementine V. Lutan	1/1/88	100	12	37,000	140
	Source of Funds: Parkland Hospital					
Faculty Associate						
16.	Nancy Jo Reedy	4/1/88	100	12	44,034	240
	Source of Funds: Paid Direct-Parkland Memorial Hospital					

Item, Department, Title, Name	Effective Date	% Time	Full-Time Salary		RBC
			No. Mos.	Rate	
<u>APPOINTMENTS - continued</u>					
SOUTHWESTERN MEDICAL CENTER - continued					
Ophthalmology					
Clinical Assistant Professor					
17. Stephen M. Goode	6/6/88	20	12	85,000	257
Source of Funds: MSROP Grant					
Pediatrics					
Instructor (nontenured clinical appointment)					
18. Mary M. Uhrich	5/16/88	100	12	45,000	243
Source of Funds: Parkland Hospital					
Faculty Associate					
19. Chandice H. Covington	5/23/88	100	12	46,000	264
Source of Funds: University Affiliated Center					
Pharmacology					
Professor (with tenure) and Robert A. Welch Professor of Biochemistry					
20. Lila M. Gierasch	1/1/88	100	12	75,000	132
Source of Funds: Robert A. Welch Foundation					
Visiting Associate Professor					
21. Madan M. Dhingra	6/1/88	100	12	25,000	274
Source of Funds: NIH Grant					
Physiology					
Assistant Professor (nontenured research appointment)					
22. Patricia J. Gallagher	1/1/88	100	12	34,000	130
Source of Funds:					
State: \$12,920 Physiology Faculty Salaries					
Other: <u>21,080</u> NIH Grants					
<u>\$34,000</u> Total Compensation					
Psychiatry					
Faculty Associate					
23. Margery J. Steindler	1/1/88	50	12	50,000	137
Source of Funds: MSROP Grant					
Radiology					
Assistant Professor (nontenured research appointment)					
24. Ronald J.T. Corbett	6/1/88	100	12	33,500	287
Source of Funds: Bore Magnet Research Grant					
Instructor (nontenured research appointment)					
25. Frederick M. Jeffrey	7/1/88	100	12	35,000	286
Source of Funds: Disonics, Inc. Grant					

Item, Department, Title, Name	Effective Date	% Time	Full-Time Salary		RBC
			No. Mos.	Rate	
APPOINTMENTS - continued					
SOUTHWESTERN MEDICAL SCHOOL - continued					
Radiology					
Faculty Associate					
26. John K. Payne	1/25/88	100	12	26,000	151
Source of Funds: NIH Grant					
Surgery					
Associate Professor (with tenure)					
27. Edward Ellis, III	6/1/88	100	12	120,000	235
Source of Funds:					
State: \$ 85,000 Surgery Faculty Salaries					
Augmen: <u>35,000</u> MSRDP					
<u>\$120,000</u> Total Compensation					
Assistant Professor (nontenured clinical appointment)					
28. Michael J. Krentz	6/1/88	100	12	120,000	259
Source of Funds:					
State: \$ 73,128 Surgery Faculty Salaries					
Other: 23,436 Parkland Emergency Medicine Contract					
7,812 Baylor Emergency Medicine Contract					
7,812 Methodist Emergency Medicine Contract					
<u>7,812</u> Presbyterian Emergency Medicine Contract					
<u>\$120,000</u> Total Compensation					
SOUTHWESTERN ALLIED HEALTH SCIENCES SCHOOL					
Allied Health Education					
Adjunct Assistant Professor					
29. Fred M. Asher	6/1/88	30	12	24,000	233
30. Jack R. Gregg	1/1/88	27	12	24,000	134
Adjunct Instructor					
31. Cydney E. Farrar	6/1/88	30	12	24,000	269
32. David J. Marchetto	1/1/88	27	12	20,000	135
33. Mary M. Rydesky	1/1/88	27	12	20,000	133
Biomedical Communications					
Adjunct Instructor					
34. Joe A. De Pasqual	1/12/88	30	12	30,000	138
Gerontology and Geriatric Services					
Adjunct Instructor					
35. Marcela L. Wentzel	1/11/88	33	12	18,000	131
Health Care Sciences					
Instructor (nontenured clinical appointment)					
36. Kathleen T. Maginn	6/1/88	100	12	33,500	244
Source of Funds: Department of Education					
Clinical Nutrition					
Assistant Professor (nontenured research appointment)					
37. Abhimanyu Garg	1/1/88	100	12	35,000	141
Source of Funds: NIH Grant					

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-Time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
APPOINTMENTS - continued					
SOUTHWESTERN ALLIED HEALTH SCIENCES SCHOOL - continued					
Physical Therapy					
Instructor (nontenured clinical appointment)					
38. Patricia A. Blau	6/1/88	100	12	32,000	241
Rehabilitation Sciences					
Clinical Assistant Professor					
39. Richard Fulbright	1/18/88	10	12	40,000	150

Item, Department, Title, Name	Effective Date	% Time	Full-Time Salary		RBC
			No. Mos.	Rate	
CHANGES OF STATUS					
GENERAL ADMINISTRATION					
Office of Accounting					
40. John B. States					258
From: Manager, General Accounting		100	12	36,000	
To: Associate Director	6/1/88	100	12	47,000	
SOUTHWESTERN MEDICAL SCHOOL					
Internal Medicine					
41. Mark Feldman					291
From: Berta M. and Cecil O. Patterson Professor of Research in Digestive Diseases, Professor of Internal Medicine		100	12	139,200	
To: Berta M. and Cecil O. Patterson Professor of Research in Digestive Diseases, Professor and Vice Chairman of Internal Medicine	7/1/88	100	12	147,000	
Source of Funds:					
State: \$ 36,800 Internal Medicine Faculty Salaries					
Other: 12,606 ILSI Nutrition Foundation					
6,399 Various Donors					
91,195 Paid Direct-VA Hospital					
<u>\$147,000</u> Total Compensation					
Obstetrics and Gynecology					
42. Susan M. Cox					306
From: Clinical Instructor		36	12	70,000	
To: Assistant Professor	7/1/88	100	12	75,000	
Source of Funds:					
State: \$68,000 Obstetrics and Gynecology Faculty Salaries					
Augmen: 7,000 MSRDP					
<u>\$75,000</u> Total Compensation					
Otorhinolaryngology					
43. Kimberley J. Pollock					292
From: Clinical Nurse Specialist		100	12	26,772	
To: Assistant to the Chairman	7/1/88	100	12	38,500	
Source of Funds: MSRDP Grant					

Item, Department, Title, Name	Effective Date	% Time	Full-Time Salary		RBC
			No. Mos.	Rate	
<u>CHANGES OF STATUS - continued</u>					
SOUTHWESTERN MEDICAL SCHOOL - continued					
Pediatrics					
44. Luis S. Toro-Figuero					139
From: Assistant Professor (nontenured clinical appointment)		100	12	60,000	
To: Assistant Professor (nontenured clinical appointment)	1/1/88	100	12	70,000	
Source of Funds:					
State: \$ 5,428 Pediatrics Faculty Salaries					
Other: 14,000 Children's Medical Center					
<u>50,572</u> MSRDP Grant					
<u>\$70,000</u> Total Compensation					

Item, Department, Title, Name	Date of Resignation	% Time	Full-Time Salary		RBC
			No. Mos.	Rate	
RESIGNATIONS					
GENERAL ADMINISTRATION					
Office of Executive Vice President for Administration and Business Affairs					
Executive Vice President					
45. Julius E. Weeks	1/31/88	100	12	103,000	147
Source of Funds:					
State: \$ 98,500 Office of Executive Vice President for Administration and Business Affairs A&P Salaries					
4,500 Southwestern Medical Foundation					
<u>\$103,000</u> Total Compensation					
Office of Accounting					
Associate Director					
46. James L. Foster	6/3/88	100	12	40,800	242
Office of Student Financial Aid					
Associate Director					
47. Robbie G. Koller	5/31/88	100	12	29,500	237
LIBRARY					
Faculty Associate					
48. Carmel Bush	1/15/88	100	12	38,000	145
SOUTHWESTERN MEDICAL SCHOOL					
Anesthesiology					
Visiting Assistant Professor					
49. Brian Lamont	1/31/88	100	12	48,000	143
Instructor (nontenured clinical appointment)					
50. Richard T. Donahue	5/31/88	100	12	85,000	238
Source of Funds:					
State: \$65,000 Anesthesiology Faculty Salaries					
Other: <u>15,000</u> Parkland Hospital					
80,000 Total Salary					
Augmen: <u>5,000</u> MSRDP					
<u>\$85,000</u> Total Compensation					
Cell Biology and Anatomy					
Assistant Professor					
51. Timothy C. Cope	6/30/88	100	12	38,700	254
Source of Funds:					
State: \$28,000 Cell Biology and Anatomy Faculty Salaries					
Other: <u>10,700</u> NIH Grant					
<u>\$38,700</u> Total Compensation					
Internal Medicine					
Professor and Vice Chairman					
52. James P. Knochel	7/20/88	100	12	147,400	234
Source of Funds:					
State: \$ 55,400 Internal Medicine Faculty Salaries					
Other: 2,206 Sandoz, Inc.					
<u>89,794</u> Paid Direct-VA Hospital					
<u>\$147,400</u> Total Compensation					

Item, Department, Title, Name	Date of Resignation	% Time	Full-Time Salary		RBC
			No. Mos.	Rate	
<u>RESIGNATIONS - continued</u>					
SOUTHWESTERN MEDICAL SCHOOL - continued					
Internal Medicine					
Assistant Professor					
53. Gregory J. Dehmer	6/17/88	100	12	97,600	250
Source of Funds:					
State: \$17,648 Internal Medicine Faculty Salaries					
Other: 1,600 Presbyterian Hospital					
78,352 Paid Direct-VA Hospital					
<u>\$97,600</u> Total Compensation					
Assistant Professor (nontenured clinical appointment)					
54. Connie L. Davis	6/30/88	100	12	70,624	253
Source of Funds: Paid Direct-VA Hospital					
55. Elizabeth G. Dolan	6/30/88	100	12	70,000	260
Source of Funds:					
State: \$ 5,701 Internal Medicine Faculty Salaries					
Other: 4,799 DHHS Grant					
59,500 Parkland Memorial Hospital					
<u>\$70,000</u> Total Compensation					
56. Terrence X. O'Brien	6/30/88	100	12	70,000	256
Source of Funds:					
State: \$13,750 Internal Medicine Faculty Salaries					
Other: 56,250 Parkland Memorial Hospital					
<u>\$70,000</u> Total Compensation					
Instructor					
57. Francis Schwiep	6/30/88	100	12	41,600	268
Source of Funds: NIH Grants					
Obstetrics and Gynecology					
Assistant Professor					
58. Victor Klein	6/24/88	100	12	85,000	278
Source of Funds:					
State: \$43,000 Obstetrics and Gynecology Faculty Salaries					
Other: 30,000 MSRDP Grant					
73,000 Total Salary					
Augmen: 12,000 MSRDP					
<u>\$85,000</u> Total Compensation					
Ophthalmology					
Assistant Professor					
59. Reay H. Brown	6/30/88	100	12	94,000	265
Source of Funds:					
State: \$40,000 Ophthalmology Faculty Salaries					
Other: 54,000 MSRDP Grant					
<u>\$94,000</u> Total Compensation					

Item, Department, Title, Name	Date of Resignation	% Time	Full-Time Salary		RBC
			No. Mos.	Rate	
<u>RESIGNATIONS - continued</u>					
SOUTHWESTERN MEDICAL SCHOOL - continued					
Ophthalmology					
Assistant Professor					
60. Gary A. Pesicka	1/31/88	100	12	100,000	144
Source of Funds:					
State: \$ 25,000 Ophthalmology Faculty Salaries					
Other: 40,000 NIH Grant					
10,000 MSRDP Grant					
75,000 Total Salary					
Augmen: 25,000 MSROP					
<u>\$100,000 Total Compensation</u>					
Visiting Instructor					
61. Luis Antonio Martinez	6/30/88	100	12	30,000	266
Source of Funds:					
Other: \$15,000 Various Donors					
15,000 Paid Direct-San Jose Hospital					
<u>\$30,000 Total Compensation</u>					
Pediatrics					
Assistant Professor					
62. Timothy F. Feltes	6/20/88	100	12	63,000	267
Source of Funds:					
State: \$59,800 Pediatrics Faculty Salaries					
Other: 3,200 MSRDP Grant					
<u>\$63,000 Total Compensation</u>					
63. Richard L. Wasserman	1/31/88	100	12	69,000	148
Source of Funds:					
State: \$44,800 Pediatrics Faculty Salaries					
Other: 14,000 NIH Grant					
58,800 Total Salary					
Augmen: 10,200 MSRDP					
<u>\$69,000 Total Compensation</u>					
Pharmacology					
Instructor					
64. David C. May	6/30/88	100	12	35,000	276
Source of Funds:					
State: \$ 3,000 Pharmacology Faculty Salaries					
Other: 32,000 American Heart Grant					
<u>\$35,000 Total Compensation</u>					
Psychiatry					
Assistant Professor (nontenured clinical appointment)					
65. Susanna Parker	5/31/88	100	12	77,300	239
Source of Funds: Presbyterian Hospital					
Instructor (nontenured clinical appointment)					
66. Kyle A. Babick	5/31/88	100	12	29,000	230
Source of Funds:					
State: \$11,000 Graduate Program in Clinical Psychology					
Other: 18,000 PRIDE Grant					
<u>\$29,000 Total Compensation</u>					

<u>Item, Department, Title, Name</u>	<u>Date of Resignation</u>	<u>% Time</u>	<u>Full-Time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>RESIGNATIONS - continued</u>					
SOUTHWESTERN MEDICAL SCHOOL - continued					
Radiology					
Associate Professor (with tenure)					
67. Ernest M. Stokely	1/15/88	100	12	64,800	146
Source of Funds:					
State: \$46,000 Radiology Faculty Salaries					
4,300 Graduate Program in Biomedical Engineering					
Other: <u>14,500</u> National Science Foundation					
<u>\$64,800</u> Total Compensation					
Surgery					
Clinical Associate Professor					
68. Tom G. Mayer	5/31/88	05	12	81,400	236
Source of Funds: Orthopaedic Surgery Continuing Education					
Associate Professor (nontenured clinical appointment)					
69. Jose P. Ampil	6/15/88	100	12	40,000	252
Source of Funds:					
State: \$33,500 Surgery Faculty Salaries					
Other: <u>6,500</u> MSRDP Grant					
<u>\$40,000</u> Total Compensation					
Assistant Professor (nontenured clinical appointment)					
70. Rodney J. Landreneau	6/30/88	100	12	62,616	261
Source of Funds: Paid Direct-VA Hospital					
Faculty Associate					
71. Timothy W. Carmichael	6/15/88	100	12	34,272	275
Source of Funds: Paid Direct-VA Hospital					
SOUTHWESTERN ALLIED HEALTH SCIENCES SCHOOL					
Biomedical Communications					
Assistant Professor (nontenured clinical appointment)					
72. Randolph W. Padorr-Black	5/20/88	100	12	39,400	232
Source of Funds:					
State: \$23,900 Biomedical Communications Faculty Salaries					
3,100 Graduate Program in Biomed Communications					
<u>12,400</u> Biomed Communications Resources Center					
<u>\$39,400</u> Total Compensation					
Health Care Sciences					
Instructor (nontenured clinical appointment)					
73. Thomas G. Trudell	5/31/88	100	12	35,000	231
Source of Funds: Department of Education					

DUPLICATING

76. Amount of Transfer - \$60,000 272

From: Duplicating Service Income M&O (\$60,000)

To: Purchase of Materials for Resale (\$60,000)

Increase income and operating budget to provide for a greater level of activity.

MEDICAL ILLUSTRATION SERVICE CENTER

77. Amount of Transfer - \$75,000 271

From: Service Center Income M&O (\$75,000)

To: Service Center M&O (\$50,000)
Purchase of Materials for Resale (\$25,000)

Increase income and operating budget to provide for a greater level of activity.

ADVANCED RESEARCH PROGRAMS

78. Amount of Transfer - \$1,862,518 338

From: Allocation of General Revenue \$1,862,518
from Coordinating Board =====

To: Advanced Research Programs for:

Magnetic Resonance Technology	\$ 170,200
Human Immunoglobulin Genes	94,760
Cardiac Image Display Station	105,800
A-MSH Fragment Conformations	138,920
Preterm Birth	220,558
Polypeptide Antigens	80,000
Radiofrequency for MR Imaging	368,000
Serodiagnostic Syphilis Test	46,000
Gene Expression Core Lab	220,000
Dementia in Down Syndrome	42,000
Class II HLA Genes	137,080
Immunotoxins to Treat AIDS	239,200

TOTAL \$1,862,518
=====

Transfer funds to establish budgets for various Coordinating Board Advanced Research/Advanced Technology Program projects as awarded by competitive review.

DESIGNATED FUNDS

79. Amount of Transfer - \$5,000,000 381

From: Malpractice Insurance Reserve Fund -(\$5,000,000)

To: The University of Texas System - (\$5,000,000)

Transfer funds from MSRDP reserves to the U. T. System Medical Liability Insurance Reserve Fund per U. T. System instructions.

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
GALVESTON, TEXAS 77550

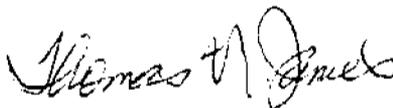
Charles B. Mullins, M.D.
Executive Vice Chancellor
for Health Affairs
The University of Texas System
601 Colorado Street
Austin, Texas 78701

Dear Dr. Mullins:

The docket for the October 7, 1988 meeting of the Board
of Regents is submitted for your recommendation and presentation to
the Board.

I recommend approval.

Sincerely,



Thomas N. James, M.D.
President

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON

DOCKET FOR THE OCTOBER 7, 1988 MEETING

TABLE OF CONTENTS

	<u>Page No.</u>
Gifts from Private Donors and Foundations to the University.	G-3
Absence from Usual and Regular Duties, including Travel	G-4
Business Contracts for Services	G-6
Standard Affiliation Agreements	G-10
Contracts and Grants for Research, Development and Educational Services:	
Non-Governmental.	G-11
State and Local Government.	G-17
Federal	G-19
Amendments to the 1987-88 Operating Budget (including faculty and staff appointments, changes in status, and transfers of funds within existing budget totals)	G-27
Clinical Faculty Appointments Without Salary and Without Tenure.	G-46

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

GIFTS FROM PRIVATE DONORS AND FOUNDATIONS

The following gifts have been received and are recommended for acceptance by the U. T. Board of Regents:

	<u>Donor and Address</u>	<u>Purpose</u>	<u>Amount</u>
1.	Harris and Eliza Kempner Fund P. O. Box 119 Galveston, Texas 77550	Support of the Jeane B. Kempner Scholarship Fund	\$60,000.00
2.	M. D. Anderson Foundation P. O. Box 806 Houston, Texas 77001	Fifth and final installment on the \$250,000 grant awarded March 20, 1984 for the M. D. Anderson Analytical Chemistry Center	\$50,000.00

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

TRAVEL IN EXCESS OF 29 DAYS. In compliance with Section 10.33 of Chapter III, Part II, Rules and Regulations of the Board of Regents for the Government of The University of Texas System, approval of the following travel requests is respectfully recommended.

1. Name/Title/Department: Frank M. Crnkovich, M.D.
Resident
Radiology Department
Travel Dates: October 2, 1988 through November 11, 1988
Destination: Washington, D.C.
Purpose: To attend a six week study course
2. Name/Title/Department: Roger T. Hanlon, Ph.D.
Member and Associate Professor
Marine Biomedical Institute
Travel Dates: July 30, 1988 through August 28, 1988
Destination: Missoula, Montana
Purpose: To attend an annual meeting
3. Name/Title/Department: Viktor Holoubek, Ph.D.
Professor of Biochemistry
Human Biological Chemistry and Genetics
Travel Dates: July 7, 1988 through August 10, 1988
Destination: Prague and Bratislava, Czechoslovakia;
Vienna, Austria
Purpose: To attend an international meeting
4. Name/Title/Department: Robert A. H. Kinch, M.D.
Visiting Professor
Obstetrics and Gynecology Department
Travel Dates: July 20, 1988 through August 19, 1988
Destination: Toronto, Canada
Purpose: To attend a symposium
5. Name/Title/Department: Joachim G. Liehr, Ph.D.
Associate Professor
Pharmacology and Toxicology
Travel Dates: July 3, 1988 through August 4, 1988
Destination: Munich and Heidelberg, Germany
Purpose: To perform collaborative research
6. Name/Title/Department: Franca B. Sant'Ambrogio, Ph.D.
Research Instructor
Physiology and Biophysics
Travel Dates: August 29, 1988 through September 29, 1988
Destination: Sassari-Alghero, Italy
Purpose: To participate in an international meeting
7. Name/Title/Department: Giuseppe Sant'Ambrogio, M.D.
Professor
Physiology and Biophysics
Travel Dates: August 29, 1988 through September 29, 1988
Destination: Sassari-Alghero, Italy
Purpose: To present a paper at an international meeting

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

Travel in excess of 29 days - Continued:

8. Name/Title/Department: Roger D. Soloway, M.D.
Professor
Department of Internal Medicine
Travel Dates: August 24, 1988 through October 2, 1988
Destination: Beijing, Xion, and Hong Kong, China
Purpose: To perform collaborative research

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

BUSINESS CONTRACTS FOR SERVICES

The following contracts have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Agency: Community Broadcasting of Coastal Bend, Inc. (KAVU-TV)
Victoria, Texas
Funds: None
Period: July 1, 1988 through December 31, 1988
Title/Description: For KAVU-TV to transmit "Medical Break" (a 90 second news health report)
2. Agency: Cornerstone 518 Shopping Center, LTD.
Funds: \$715.00 per month
Period: September 1, 1988 through August 31, 1989
Title/Description: Lease of 1,100 square feet of space to support UTMB's Early Childhood Intervention (ECI) Project LAUNCH Program, IAC(88-89)-1091
3. Agency: Hermann Hospital
Funds: As per contract
Period: July 1, 1988 through June 30, 1995
Title/Description: Continuation of the UTMB hospital based emergency medical helicopter service
4. Agency: KOTV, Inc.
Tulsa, Oklahoma
Funds: None
Period: May 3, 1988 through August 2, 1988
Title/Description: For KOTV to transmit "Medical Break" (a 90 second news health report)
5. Agency: Estate of R. G. Muckleroy, Trust
Funds: \$248.87 per month
Period: August 17, 1987 through May 31, 1988
Title/Description: Leased space is increased by 156 square feet for a new total of 306 square feet
6. Agency: Estate of R. G. Muckleroy, Trust
Funds: \$248.87 per month
Period: June 1, 1988 through May 31, 1989
Title/Description: Lease of 306 square feet of space to support UTMB's Maternal Infant Health Improvement Act (MIHIA)
7. Agency: The Sealy & Smith Foundation
for the John Sealy Hospital
Funds: As per contract
Period: 15 years term
Title/Description: Lease of property located at 1301 Market Street, Galveston

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

BUSINESS CONTRACTS FOR SERVICES - Continued

8. Agency: Shriners Hospital for Crippled Children
Funds: As per contract
Period: April 19, 1988 until termination
Title/Description: For UTMB to provide certain telephone services to the Shriners Burns Institute at Galveston
9. Agency: Shriners Hospital for Crippled Children
Funds: As per contract
Period: May 10, 1988 until termination
Title/Description: UTMB and Shriners agree to the terms of use of an EMTEK Patient Data Monitoring System
10. Agency: Walker County Hospital District
Funds: \$100,000.00
Period: September 1, 1987 through August 31, 1988
Title/Description: For UTMB to provide indigent obstetrical and non-obstetrical patient care

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

BUSINESS CONTRACTS FOR SERVICES - Continued

MINOR CONSTRUCTION PROJECTS

In compliance with Section 2, Chapter VIII, Part Two, Rules and Regulations of the Board of Regents for the Government of The University of Texas System, approval of the following minor construction projects (\$300,000 or less per project) is respectfully recommended.

- | | | |
|-----|---|---|
| 11. | Contractor:
Amount:
Source of Funds:
Date:
Project Title:
Brief Description: | Betancourt Electric, Inc.
\$2,935.00
Medical Branch Auxiliary Enterprises
June 6, 1988
West tennis courts
Removal of light fixtures |
| 12. | Contractor:
Amount:
Source of Funds:
Date:
Project Title:
Brief Description: | Charter Roofing Company, Inc.
\$103,707.00
Medical Branch Auxiliary Enterprises
May 5, 1988
301 Postoffice and 420 Market Street
Installation of a roof on two UTMB
fraternity houses |
| 13. | Contractor:
Amount:
Source of Funds:
Date:
Project Title:
Brief Description: | Comex Corporation
\$33,890.00
Medical Branch Institutional Project Funds
June 23, 1988
UTMB Campus
Installation of concrete paving at
different locations on campus |
| 14. | Contractor:
Amount:
Source of Funds:
Date:
Project Title:
Brief Description: | Dor-O-Matic of South Texas, Inc.
\$8,260.00
Medical Branch Institutional Project Funds
May 23, 1988
Ambulatory Care Center
Installation of doors at the
north entrance |
| 15. | Contractor:
Amount:
Source of Funds:
Date:
Project Title:
Brief Description: | J. W. Kelso Company, Inc.
\$24,500.00
Medical Branch Institutional Project Funds
June 17, 1988
Dorm machine room
Installation of a new roof |
| 16. | Contractor:
Amount:
Source of Funds:
Date:
Project Title:
Brief Description: | J. W. Kelso Company, Inc.
\$287,950.00
Medical Branch Plant Funds
May 25, 1988
Mechanic's Building and
Gasoline Dispensing Facility
Construction of the facility |

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

BUSINESS CONTRACTS FOR SERVICES - Continued

MINOR CONSTRUCTION PROJECTS - Continued

17. Contractor:	Southwest Industrial Construction Corporation
Amount:	\$11,500.00
Source of Funds:	Medical Branch Institutional Project Funds
Date:	June 20, 1988
Project Title:	John Sealy Hospital
Brief Description:	Door modifications

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

STANDARD AFFILIATION AGREEMENTS

The agreements recommended for approval by the U.T. Board of Regents have been approved by an attorney of the Office of General Counsel and are based on the model agreement adopted on December 16, 1977.

1. Facility: El Paso Therapy Services
El Paso, Texas
Date: May 5, 1988
Purpose: To provide students from UTMB's School of Allied Health Sciences with certain educational opportunities

2. Facility: Lee College
Baytown, Texas
Date: June 2, 1988
Purpose: To provide Associate Degree Nursing students and other professionals of the Baytown community with certain educational opportunities at UTMB

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT

AND EDUCATIONAL SERVICES - NON-GOVERNMENTAL (FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Agency: Adria Laboratories
Division of Erbamont, Inc.
No.: Protocol #094001001
New Funds: \$2,100.00
Current Period: July 1988 through (Open)
Title/Description: Clinical Trial of Adriamycin PFSTM_n
2. Agency: The American Association for the Surgery of Trauma
No.: None
New Funds: \$35,000.00
Current Period: July 1, 1988 through June 30, 1989
Title/Description: The Biologic Effect of Smoke Composition in an Ovine Inhalation Injury Model
3. Agency: American Diabetes Association, Inc.
No.: None
New Funds: \$35,000.00
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Relationship Between the Rate of Glycolysis and Protein Kinetics
4. Agency: American Gastroenterological Association
SLACK Incorporated
No.: None
New Funds: \$75,000.00
Current Period: July 1, 1988 through June 30, 1991
Title/Description: Metabolic Abnormalities in Cancer Cachexia
5. Agency: American Heart Association
National Center
No.: 881112
New Funds: \$98,890.00
Current Period: July 1, 1988 through June 30, 1991
Title/Description: Calcium Release from Sarcoplasmic Reticulum
6. Agency: American Heart Association
National Center
No.: 881171
New Funds: \$65,780.00
Current Period: July 1, 1988 through June 30, 1990
Title/Description: Calcitonin Gene-Related Peptide: Modulation of Vascular Tone
7. Agency: American Heart Association
Texas Affiliate
No.: G-634
New Funds: \$55,000
Current Period: July 1, 1988 through June 30, 1990
Title/Description: Regulation of Epithelial Na⁺ and K⁺ Potassium Transport

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

CONTRACTS AND GRANTS - NON-GOVERNMENTAL (Funds Coming In) - Continued

8. Agency: American Heart Association
Texas Affiliate
No.: G-642
New Funds: \$55,000.00
Current Period: July 1, 1988 through June 30, 1990
Title/Description: Properties of Ca²⁺ Channels in Cerebrovascular Smooth Muscle
9. Agency: American Heart Association
Texas Affiliate
No.: G-663
New Funds: \$55,000.00
Current Period: July 1, 1988 through June 30, 1990
Title/Description: Modulation of CGRP Content in Cardioregulatory Neurons
10. Agency: American Heart Association
Texas Affiliate
No.: R-654
New Funds: \$27,172.00
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Marital Communication Skills and Anti-Hypertension Compliance
11. Agency: American Heart Association
Texas Affiliate
No.: R-683
New Funds: \$54,492.00
Current Period: July 1, 1988 through June 30, 1990
Title/Description: Role of Mitochondria in Myocardial Development
12. Agency: American Heart Association
Texas Affiliate
No.: 88G-633
New Funds: \$54,322.00
Current Period: July 1, 1988 through June 30, 1990
Title/Description: Renal Nerve Activity and the Development of Hypertension
13. Agency: American Hoechst Corporation
Hoechst-Roussel Pharmaceuticals, Inc.
No.: (BL191) Study, Protocol 271.B
New Funds: \$23,172.00
Current Period: July 1988 through Open
Title/Description: Trental/Ulcer Clinical Protocol
14. Agency: American Hoechst Corporation
Hoechst-Roussel Pharmaceuticals, Inc.
No.: Trental Study, Protocol 272
New Funds: \$24,095.00
Current Period: July 1988 through (Open)
Title/Description: Trental/Osteomyelitis Clinical Protocol

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

CONTRACTS AND GRANTS - NON-GOVERNMENTAL (Funds Coming In) - Continued

- | | | |
|-----|--|---|
| 15. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | American Lung Association
None
\$17,500.00
July 1, 1988 through June 30, 1989
The Role of Interferon and Histamine Releasing
Factor in Virus Induced Asthma |
| 16. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | American Lung Association of Texas
None
\$12,223.00
July 1, 1988 through June 30, 1989
Physiology and Clinical Use of Pressure
Support Ventilation |
| 17. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Bio-Logic Systems, Corp.
Sponsored Research Agreement
\$13,000.00
July 1, 1988 through (Open)
Behavioral Imaging Project |
| 18. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Clinical Research International
None
\$16,250.00
June 1988 through (Open)
Lavostatin Dose-Ranging Multicenter Study in
Patients With Type II Hypercholesterolemia, Total
Cholesterol 240-300 mg/dl With or Without Other
Risk Factors and With or Without Evidence of
Coronary Artery Disease |
| 19. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | EM Pharmaceuticals, Inc.
Merck-Europe/Richards Company
None
\$15,000.00
July 1988 through (Open)
Septopal Clinical Protocol |
| 20. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Galveston County Health District
Sponsored Research Agreement
\$204,700.00
May 12, 1988 through (Open)
Epidemiologic Study of Community Health Effects
of Acute Exposure to Hydrofluoric Acid |
| 21. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Glaxo, Inc.
Research Agreement
\$62,460.00
August 1, 1987 through June 30, 1988
Studies of Effects of Keto Fatty Acids on Immune
Effector Cells |
| 22. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Hoffmann-LaRoche, Inc.
None
\$15,900.00
June 1988 through (Open)
Cardiovascular Effects of Experimental Calcium
and PAF Antagonists |

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

CONTRACTS AND GRANTS - NON-GOVERNMENTAL (Funds Coming In) - Continued

23. Agency: International Life Sciences Institute-Nutrition Foundation (ILSI)
No.: None
New Funds: \$30,000.00
Current Period: January 1, 1988 through December 31, 1989
Title/Description: Energy Expenditures and Substrate Cycling in Patients with Cancer
24. Agency: March of Dimes Birth Defects Foundation
No.: 1-1114
New Funds: \$30,000.00
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Increased Sensitivity to Antiandrogens as a Factor in Incomplete Male Sexual Differentiation
25. Agency: Merck, Sharpe & Dohme
No.: None
New Funds: \$14,593.62
Current Period: July 1988 through (Open)
Title/Description: Gallstone Research
26. Agency: Merck Sharpe & Dohme Research Laboratories
Division of Merck & Co., Inc.
No.: None
New Funds: \$18,480.00
Current Period: June 1988 through (Open)
Title/Description: A Double-Blind, Dose Finding Study to Evaluate the Antihypertensive Effects of I.V. Lisinopril and Oral Lisinopril in Moderate Hypertensives
27. Agency: The Moody Foundation
No.: Part III 86-79
New Funds: \$45,077.00
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Recovery of Respiratory Motor Control Following Head Trauma
28. Agency: The Moody Foundation
No.: 88-35
New Funds: \$111,062.00
Current Period: July 1, 1988 through June 30, 1990
Title/Description: Immunologic and Virologic Alterations with Human Immunodeficiency Virus and Cytomegalovirus in Patients Being Treated for AIDS or AIDS-Related Conditions
29. Agency: National Osteoporosis Foundation
No.: None
New Funds: \$25,000.00
Current Period: July 1, 1988 through June 30, 1990
Title/Description: Chronotherapy as an Adjunct in the Treatment of Osteoporosis
30. Agency: Philips Medical Systems, Inc.
No.: None
New Funds: \$50,000.00
Current Period: April 1, 1988 through March 31, 1989
Title/Description: Segmented Conformal Radiation Therapy

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

CONTRACTS AND GRANTS - NON-GOVERNMENTAL (Funds Coming In) - Continued

31. Agency: The Rockefeller Foundation
No.: RF 87038, Allocation #61
New Funds: \$35,000.00
Current Period: September 1, 1988 through August 31, 1989
Title/Description: Employment and Mental Health in Mexican American Women
32. Agency: Ross Laboratories
No.: Sponsored Research Agreement
New Funds: \$42,000.00
Current Period: June 1988 through (Open)
Title/Description: The Efficacy of Ross Hydrolysate Formula in Treating Infants with Food Protein-Induced Enterocolitis
33. Agency: Schering Corporation
Schering-Plough Pharmaceutical Research Division
No.: Clinical Grant S87-021-04
New Funds: \$77,391
Current Period: June 1988 through (Open)
Title/Description: A Three Month Double-Blind Efficacy and Safety Study of 17-Beta Estradiol Buccal Tablets in the Treatment of Hot Flashes
34. Agency: Southern Medical Association
No.: None
New Funds: \$2,380.00
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Atrial Natriuretic Peptide Concentrations in Children with Type I Diabetes Mellitus
35. Agency: Spinal Cord Research Foundation
No.: NAZ-731
New Funds: \$35,339.00
Current Period: July 1, 1988 through June 30, 1989
Title/Description: A New Approach to Studying the Biochemistry of Spinal Cord Injury
36. Agency: E. R. Squibb & Sons, Inc.
No.: Tippedane Protocol 20402-48
New Funds: \$4,455.00
Current Period: June 1988 through (Open)
Title/Description: Evaluation of Tippedane Ointment in Atopic Dermatitis
37. Agency: Syntex (USA), Inc.
No.: Sponsored Research Agreement
New Funds: \$32,034.00
Current Period: March 1988 through (Open)
Title/Description: Study of Enprostil in Suppressing the Growth of Human Colon Cancer in Nude Mice

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

CONTRACTS AND GRANTS - NON-GOVERNMENTAL (Funds Coming In) - Continued

38. Agency: Walls Medical Research Foundation
 No.: Program Agreement
 New Funds: \$53,985.00
 Current Period: June 1, 1988 through May 31, 1989
 Title/Description: Tissue Stabilized Alloplastic Corneal Prothesis
39. Agency: Warner-Lambert Company
 No.: Protocol 919-89-4
 New Funds: \$66,900.00
 Current Period: July 1988 through (Open)
 Title/Description: A Controlled, Randomized, Comparative, Multicenter Study to Evaluate the Safety and Efficacy of Oral Enoxacin Versus Appropriate Long-Term Intravenous Antimicrobial Therapy Selected on the Basis of Culture-Proven Chronic Osteomyelitis
40. Agency: World Health Organization
 No.: N4/445/1
 New Funds: \$15,000.00
 Current Period: May 1988 through (Open)
 Title/Description: Development of a Protocol to Determine the Influence of Zinc Nutriture on Growth of Children in Areas of the World Where Stunting is Prevalent

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON

U.T. BOARD OF REGENTS' MEETING

OCTOBER 11, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT

AND EDUCATIONAL SERVICES - STATE AND LOCAL GOVERNMENT

(FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Agency: Texas Department of Health
No.: IAC(88-89)-0372
New Funds: None
Current Period: September 1, 1987 through August 31, 1988
Title/Description: Revisions to the contract budget page increasing certain categories; however, the contract total of \$426,811 remains unchanged
2. Agency: Texas Department of Health
No.: IAC(88-89)-0373
New Funds: \$175,000.00
Current Period: July 11, 1988 through August 31, 1988
Title/Description: Increase the contract amount for a new total of \$400,000.00
3. Agency: Texas Rehabilitation Commission
No.: IAC(88-89)-1055
New Funds: \$250,000.00
Current Period: September 1, 1988 through August 31, 1989
Title/Description: For the use of UTMB's facilities and professional services for the diagnosis, treatment, and hospitalization of clients authorized by TRC
4. Agency: The University of Texas at Austin
(College of Pharmacy)
No.: IAC(88-89)-1086
New Funds: \$37,745.00
Current Period: September 1, 1988 through August 31, 1989
Title/Description: For UTMB to provide office support and a clinical practical environment for the teaching, training, and providing of experience for baccalaureate pharmacy students and to assign staff pharmacists and poison information staff to assist in such duties
5. Agency: Texas Department of Health
No.: IAC(88-89)-1091
New Funds: \$305,088.00
Current Period: September 1, 1988 through August 31, 1989
Title/Description: For UTMB to implement the early childhood intervention program for developmentally delayed children
6. Agency: Texas Department of Human Services
No.: PS 111-16-P-00, Amendment No. 4
New Funds: \$406,000.00
Current Period: September 1, 1988 through August 31, 1989
Title/Description: To provide family planning services to eligible clients

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON

U.T. BOARD OF REGENTS' MEETING

OCTOBER 11, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT

AND EDUCATIONAL SERVICES - STATE AND LOCAL GOVERNMENT

(FUNDS GOING OUT)

The following items have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Agency: The University of Texas System Cancer Center
 No.: IAC(88-89)-0989
 New Funds: \$25,000.00
 Current Period: June 22, 1988 through August 31, 1988
 Title/Description: For UTSCC to provide computer services to UTMB

2. Agency: The University of Texas Health Science Center
 at San Antonio
 No.: IAC(88-89)-1032
 New Funds: \$6,000.00
 Current Period: September 1, 1988 through August 31, 1989
 Title/Description: For UTHSCSA to provide educational and training conferences for the professional staff at UTMB

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT

AND EDUCATIONAL SERVICES - FEDERAL AND FOREIGN GOVERNMENT

(FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Agency: Arizona State University
 No.: Subcontract No, 960329-1
 New Funds: \$21,420.00
 Current Period: June 1, 1988 through September 30, 1988
 Title/Description: Evaluation of Conditioned Taste Aversion as a Method to Control Coyote (Canis latrans) Predation on Domestic Sheep

 This is support for UTMB's continued participation in U.S. Department of Agriculture Cooperative Agreement No. 12-16-74-0082
2. Agency: Baylor College of Medicine
 No.: Subcontract Agreement - Purchase Order 21849 Amendment No. 1
 New Funds: \$66,475.00 (Revised)
 Current Period: December 1, 1987 through November 30, 1988
 Title/Description: Role of LFA-1/MAC-1/P150,95 in PNM Leukocyte Adherence

 This is support for UTMB's participation in NIH Grant No. 5 R01 AI23521-02 awarded to Baylor College of Medicine
3. Agency: Department of Health and Human Services
 Health Resources and Services Administration
 Bureau of Health Professions
 Division of Disadvantaged Assistance
 No.: 5 D18 MB00150-11
 New Funds: \$166,747.00
 Current Period: September 1, 1988 through August 31, 1989
 Title/Description: Health Careers Opportunity Program
4. Agency: Department of Health and Human Services
 Health Resources and Services Administration
 Bureau of Health Professions
 Division of Disadvantaged Assistance
 No.: 5 D18 MB00607-08
 New Funds: \$143,405.00
 Current Period: October 1, 1988 through September 30, 1989
 Title/Description: Stand Out in Allied Health

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

CONTRACTS AND GRANTS - GOVERNMENTAL (Funds Coming In) - Continued

5. Agency: Department of Health and Human Services
Health Resources and Services Administration
Bureau of Health Professions
Division of Medicine
No.: 1 D15 PE16108-01
New Funds: \$90,180.00
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Grants for Graduate Training in Family Medicine
6. Agency: Department of Health and Human Services
Health Resources and Services Administration
Bureau of Health Professions
Division of Medicine
No.: 3 D21 PE 16001-12S1
New Funds: \$42,960.00
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Grants for Programs for Physician Assistants
7. Agency: Department of Health and Human Services
Health Resources and Services Administration
Bureau of Health Professions
Division of Medicine
No.: 5 D21 PE 16001-12
New Funds: \$123,909.00
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Grants for Programs for Physician Assistants
8. Agency: Department of Health and Human Services
Health Resources and Services Administration
Bureau of Health Professions
Division of Medicine
No.: 5 D28 PE16038-02
New Funds: \$104,760.00
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Residency Training in GIM and/or GP
9. Agency: Department of Health and Human Services
National Institutes of Health
National Cancer Institute
No.: 1 R01 CA45181-01A1
New Funds: \$98,599.00
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Ovarian Steroids in Endometrial Cancer
During Menopause
10. Agency: Department of Health and Human Services
National Institutes of Health
National Cancer Institute
No.: 2 R37 CA24347-10
New Funds: \$152,870.00
Current Period: August 1, 1988 through May 31, 1989
Title/Description: Hormonal Control of Proliferation Malignant
Thymocytes

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

CONTRACTS AND GRANTS - GOVERNMENTAL (Funds Coming In) - Continued

11. Agency: Department of Health and Human Services
National Institutes of Health
National Cancer Institute
No.: 5 R37 CA43233-04
New Funds: \$122,958.00
Current Period: August 1, 1988 through July 31, 1989
Title/Description: Mechanism of Estrogen-Induced Renal Carcinogenesis
12. Agency: Department of Health and Human Services
National Institutes of Health
National Cancer Institute
No.: 3 U01 CA40764-03S1
New Funds: \$26,914.00
Current Period: August 1, 1988 through November 30, 1988
Title/Description: Host Defenses Against HTLV I and II
13. Agency: Department of Health and Human Services
National Institutes of Health
National Cancer Institute
No.: 5 R01 CA22394-10
New Funds: \$169,930.00
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Hormonal Control of Cell Proliferation
14. Agency: Department of Health and Human Services
National Institutes of Health
National Heart, Lung, and Blood Institute
No.: 2 R01 HL27520-04A2
New Funds: \$58,427.00
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Pathogenesis of Obstructive Sleep Apnea
15. Agency: Department of Health and Human Services
National Institutes of Health
National Heart, Lung, and Blood Institute
No.: 5 R01 HL26189-09
New Funds: \$142,073.00
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Molecular Basis of Cardiovascular Injury
16. Agency: Department of Health and Human Services
National Institutes of Health
National Heart, Lung, and Blood Institute
No.: 5 R01 HL32921-04
New Funds: \$91,635.00
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Control of Breathing--Influences of Upper Airway
17. Agency: Department of Health and Human Services
National Institutes of Health
National Heart, Lung, and Blood Institute
No.: 5 R01 HL37127-03
New Funds: \$128,487.00
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Regulatory Mechanisms of K⁺ Channel Function in Heart

UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
 Board Meeting - October 7, 1988

TRACTS AND GRANTS - GOVERNMENTAL (Funds Coming In) - Continued

Agency: Department of Health and Human Services
 National Institutes of Health
 National Heart, Lung, and Blood Institute
 No.: 5 R01 HL37411-02
 New Funds: \$128,348.00
 Current Period: August 1, 1988 through July 31, 1989
 Title/Description: Tracheobronchial Lesions of Inhalation Injury

Agency: Department of Health and Human Services
 National Institutes of Health
 National Heart, Lung, and Blood Institute
 No.: 5 R01 HL39165-02
 New Funds: \$177,426.00
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Effect of Omega-3 Fatty Acids in Coronary Thrombosis

Agency: Department of Health and Human Services
 National Institutes of Health
 National Institute on Aging
 No.: 1 R01 AG08191-01
 New Funds: \$138,074.00
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Characterization and Expression of IG Gene Families

Agency: Department of Health and Human Services
 National Institutes of Health
 National Institute on Aging
 No.: 1 R01 AG08192
 New Funds: \$138,821.00
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Age's Immunological Consequences: Analysis of Clones

Agency: Department of Health and Human Services
 National Institutes of Health
 National Institute on Aging
 No.: 1 R01 AG08193-01
 New Funds: \$176,954.00
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Auto-Reactive (Idiotypic) Lymphocytes in Aged Mice

Agency: Department of Health and Human Services
 National Institutes of Health
 National Institute of Arthritis and Musculoskeletal and Skin Diseases
 No.: 1 R29 AR 39627-01
 New Funds: \$85,833.00
 Current Period: August 1, 1988 through July 31, 1989
 Title/Description: Calcium-Dependent Inactivation of SR Calcium Release

UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
 and Meeting - October 7, 1988

TRACTS AND GRANTS - GOVERNMENTAL (Funds Coming In) - Continued

- . Agency: Department of Health and Human Services
 National Institutes of Health
 National Institute of Child Health and
 Human Development
 No.: 5 K11 HD00768-05
 New Funds: \$74,882.00
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Electrophysiology of SDN-POA and Reproductive
 Events

- . Agency: Department of Health and Human Services
 National Institutes of Health
 National Institute of Dental Research
 No.: 5 R01 DE08477-02
 New Funds: \$140,997.00
 Current Period: August 1, 1988 through July 31, 1989
 Title/Description: Glycoproteins in Desquamation in Skin and Oral
 Mucosa

- . Agency: Department of Health and Human Services
 National Institutes of Health
 National Institute of Diabetes and Digestive
 and Kidney Diseases
 No.: 2 R01 DK29962-08
 New Funds: \$148,779.00
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Regulation of NA⁺ and K⁺ Transport Across Epithelia

- . Agency: Department of Health and Human Services
 National Institutes of Health
 National Institute of Diabetes and Digestive
 and Kidney Diseases
 No.: 5 K04 DK01745-02
 New Funds: \$54,864.00
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Regulation of Thick Ascending Limb Acid-Base
 Transport

- . Agency: Department of Health and Human Services
 National Institutes of Health
 National Institute of Diabetes and Digestive
 and Kidney Diseases
 No.: 5 R01 DK30603-08
 New Funds: \$141,368.00
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Mechanism of Renal Acid-Base Homeostasis

- . Agency: Department of Health and Human Services
 National Institutes of Health
 National Institute of Diabetes and Digestive
 and Kidney Diseases
 No.: 5 R01 DK38217-02
 New Funds: \$50,936.00
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Regulation of Thick Ascending Limb Acid-Base
 Transport

E UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
 and Meeting - October 7, 1988

TRACTS AND GRANTS - GOVERNMENTAL (Funds Coming In) - Continued

- . Agency: Department of Health and Human Services
 National Institutes of Health
 National Institute of General Medical Sciences
 No.: 2 R01 GM27589-07
 New Funds: \$155,821.00
 Current Period: September 1, 1988 through August 31, 1989
 Title/Description: Molecular Pathology of Inherited Immunodeficiency

- . Agency: Department of Health and Human Services
 National Institutes of Health
 National Institute of General Medical Sciences
 No.: 5 R01 GM26861-10
 New Funds: \$118,661.00
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Biochemical Studies of Erythrocyte Anion Transport

- . Agency: Department of Health and Human Services
 National Institutes of Health
 National Institute of Mental Health
 No.: 5 R01 MH39661-05
 New Funds: \$334,725.00
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Monitoring of Psychotropic Adverse Drug Reactions

- . Agency: Department of Health and Human Services
 National Institutes of Health
 National Institute of Neurological and
 Communicative Disorders and Stroke
 No.: 1 K04 NS01217-01A1
 New Funds: \$49,007.00
 Current Period: August 1, 1988 through July 31, 1989
 Title/Description: Molecular Mechanisms of Sprouting in the Spinal Cord

- . Agency: Department of Health and Human Services
 National Institutes of Health
 National Institute of Neurological and
 Communicative Disorders and Stroke
 No.: 5 P01 NS11255-14
 New Funds: \$684,453.00
 Current Period: August 1, 1988 through July 31, 1989
 Title/Description: Comparative Neurobiology of the Spinal Cord

- . Agency: Department of Health and Human Services
 National Institutes of Health
 National Institute of Neurological and
 Communicative Disorders and Stroke
 No.: 5 R01 NS19543-05
 New Funds: \$119,696.00
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Factors Controlling Human Mao A&B Expressions

- . Agency: Department of Health and Human Services
 National Institutes of Health
 National Institute of Neurological and
 Communicative Disorders and Stroke
 No.: 5 R01 NS20375-05
 New Funds: \$97,737.00
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Proliferation of Oligodendrocytes in Vitro

E UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
 and Meeting - October 7, 1988

TRACTS AND GRANTS - GOVERNMENTAL (Funds Coming In) - Continued

- . Agency: Department of Health and Human Services
 National Institutes of Health
 National Institute of Neurological and
 Communicative Disorders and Stroke
 No.: 5 R01 NS21266-05
 New Funds: \$86,696.00
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Peripheral and Central Mechanisms of Nociception

- . Agency: Department of Health and Human Services
 National Institutes of Health
 National Institute of Neurological and
 Communicative Disorders and Stroke
 No.: 5 R01 NS21889-05
 New Funds: \$125,613.00
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Neurobehavioral Outcome of Head Injury in Children

- . Agency: Department of Health and Human Services
 National Institutes of Health
 National Institute of Neurological and
 Communicative Disorders and Stroke
 No.: 5 T32 NS07185-07
 New Funds: \$113,005.00
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Training in Neurobiology

- . Agency: National Aeronautics and Space Administration
 Ames Research Center
 No.: NAG 2-446, Supplement No. 2
 New Funds: \$87,489.00
 Current Period: May 15, 1988 through September 30, 1988
 Title/Description: Studies of Vestibular Primary Afferents in Normal,
 Hyper- and Hypogravity

- . Agency: National Aeronautics and Space Administration
 Lyndon B. Johnson Space Center
 No.: NAG 9-170, Supplement No. 2
 New Funds: \$50,000.00
 Current Period: June 1, 1988 through May 31, 1989
 Title/Description: Immune Dysfunction, Effect of Psychological Stress
 on Immune Dysfunction

- . Agency: The Research Foundation of
 State University of New York
 No.: Subcontract Agreement No. 431-2463-D
 New Funds: \$31,271.00
 Current Period: May 1, 1988 through December 31, 1988
 Title/Description: Case-Control Study of Senile Cataract

For continuation of support of UTMB's participation
 in NIH Grant No. EY05733 awarded to the Research
 Foundation of State University of New York

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
 Board Meeting - October 7, 1988

CONTRACTS AND GRANTS - GOVERNMENTAL (Funds Coming In) - Continued

Agency:	University of California at San Diego
No.:	Subcontract Agreement
	Purchase Contract No. E20326-6211
	Amendment No. 4
New Funds:	\$123,255.00
Current Period:	April 1, 1988 through August 31, 1989
Title/Description:	Effects of Immunotherapy in Mite Allergic Asthma
	This is support for UTMB's continued participation in DHHS Grant No. 5 U01 AI21991-04 awarded to The University of California

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET

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

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>POINTMENTS</u>					
GENERAL INSTITUTIONAL EXPENSE					
Affirmative Action Office					
1. Margaret W. Killough	6-20-88	100	12	\$ 42,500	428
SCHOOL OF MEDICINE					
Family Medicine					
Instructor in Family Medicine (Non-Tenured Clinical)					
2. Michael M. Seale	7-01-88	100	12	52,000	458
Source of Funds:					
State:	\$19,422	Family Medicine Faculty Salaries			
Other:		Journal of the American Board of			
	32,578	Family Practice			
	<u>\$52,000</u>	Total Salary			
Human Biological Chemistry and Genetics					
Assistant Professor of Human Biological Chemistry (Non-Tenured Research)					
3. Laurence Danel-Moore	5-01-88	100	12	18,540	386
Source of Funds:					
Other:	\$18,540	DHHS Grant			
Internal Medicine					
Assistant Professor of Internal Medicine (Non-Tenured Research)					
4. Roger S. Crowther	5-09-88	100	12	40,000	389
Source of Funds:					
Other:	\$40,000	MSRDP Grant			
Visiting Scientist					
5. Hasnaa Shafik	5-09-88	100	12	21,996	378
Source of Funds:					
Other:	\$21,996	Knoll Pharmaceuticals			

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET - Continued

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>APPOINTMENTS - Continued</u>					
SCHOOL OF MEDICINE - Continued					
Internal Medicine - Continued					
Visiting Scientist - Continued					
6. Hidetaka Sasaki	5-09-88	WOS	12		416
Psychiatry and Behavioral Sciences					
Assistant Professor (Non-Tenure)					
7. Deborah V. Harbour	7-01-88	100	12	\$ 35,000	447
Source of Funds:					
Other: \$35,000 DHHS Grant					
Obstetrics and Gynecology					
Assistant Professor (Non-Tenure)					
8. Chandrasekhar Yallampalli	4-22-88	100	12	32,000	373
Source of Funds:					
State: \$30,000 OB-GYN and Unallocated Faculty Salaries					
Augmentation: <u>2,000</u> MSRDP Fund					
<u>\$32,000</u> Total Compensation					
Pathology					
Instructor in Pathology (Non-Tenured Research)					
9. Bhupendra S. Kaphalia	6-01-88	100	12	26,688	422
Source of Funds:					
Other: \$26,688 DHHS Grant					
Visiting Scientist					
10. Nabila Ahmed	6-10-88	100	12	15,000	429
Source of Funds:					
Other: \$15,000 DHHS Grant					
Preventive Medicine and Community Health					
Adjunct Professor (Non-Tenure)					
11. Egbert G. Jaco	6-01-88	50	12	55,176	372 451
Radiology					
Assistant Professor (Non-Tenure)					
12. Mary F. O'Neal	7-01-88	60	12	94,000	454
Source of Funds:					
\$94,000 Radiology and Unallocated Faculty Salaries					

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET - Continued

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>APPOINTMENTS - Continued</u>					
SCHOOL OF MEDICINE - Continued					
Surgery					
Visiting Instructor (Non-Tenure)					
13. Janos Lonovics	5-09-88	100	12	\$ 20,000	374
Source of Funds:					
Other: \$20,000 Shrine Affiliation Agreement					
SCHOOL OF ALLIED HEALTH SCIENCES					
Core Curriculum-Basic and Clinical					
Allied Health Sciences					
Faculty Associate (Non-Tenure)					
14. Mary D. Piazza	6-09-88	100	12	27,000	423
Health Information Management					
Adjunct Assistant Professor					
(Non-Tenure)					
15. Barbara L. Carrington	5-06-88	50	12	30,600	366
Adjunct Instructor (Non-Tenure)					
16. Michael W. Burke	6-01-88	55	12	29,100	408
Medical Technology					
Instructor (Non-Tenure)					
17. Barbara E. Hoffmann	6-15-88	100	12	33,000	424
SCHOOL OF NURSING					
School of Nursing					
Associate Professor (Non-Tenure)					
18. Melva D. Kravitz	6-01-88	30	9	36,000	430
Source of Funds:					
\$36,000 School of Nursing and Unallocated Faculty Salaries					
19. Sara G. Fuller	5-16-88	100	9	32,985	382
Source of Funds:					
Other: \$32,985 DHHS Grant					
TEXAS DEPARTMENT OF CORRECTIONS HOSPITAL					
TDC-Physician Services					
Texas Department of Corrections-					
Medical Director					
20. Charles E. Alexander, Jr.	5-01-88	100	12	120,000	376
Source of Funds:					
Other: \$120,000 TDC-Physician Services					

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET - Continued

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>APPOINTMENTS - Continued</u>					
TEXAS DEPARTMENT OF CORRECTIONS HOSPITAL - Continued					
TDC-Physician Services - Continued					
Texas Department of Corrections- Unit Health Authority- Coffield Unit					
21. Rae D. White	5-01-88	100	12	\$ 80,000	377
Source of Funds:					
Other: \$80,000 TDC-Physician Services					
ORGANIZED ACTIVITIES					
Biomedical Communications					
Consultant					
22. Ronald E. Sterlekar	6-01-88	100	12	41,000	414
Source of Funds:					
Other: \$41,000 Biomedical Communications Service Fund					
ORGANIZED ACTIVITIES;					
SCHOOL OF MEDICINE					
Animal Care Center;					
Physiology and Biophysics					
Director, Animal Care Center;					
Associate Professor (Non-Tenure),					
Physiology and Biophysics					
23. Douglas K. Obeck	6-01-88	100	12	91,000	405
MARINE BIOMEDICAL INSTITUTE					
Marine Biomedical Institute					
Visiting Scientist					
24. Takeshi Hasegawa	5-09-88	100	12	20,000	369
25. Danxia Liu	5-09-88	100	12	24,000	384
Source of Funds:					
Other: \$24,000 John Sealy Memorial Endowment Fund					
Associate Member					
26. Kenneth D. Cliffer	5-01-88	100	12	19,140	383
Source of Funds:					
Other: \$19,140 DHHS Grant					
27. Charles E. Hudson	6-01-88	100	12	19,140	410
Source of Funds:					
Other: \$19,140 Welch Foundation Grant					

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET - Continued

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>APPOINTMENTS - Continued</u>					
MARINE BIOMEDICAL INSTITUTE - Continued					
Marine Biomedical Institute - Continued					
Associate Member - Continued					
28. Richard L. Puzdrowski	6-24-88	100	12	\$ 19,140	457
Source of Funds:					
State:	\$ 3,144	MBI Non-Teaching Salaries			
Other:	15,996	DHHS Grant			
	<u>\$19,140</u>	Total Salary			
Marine Medicine					
Associate Member					
29. Carl A. Hicks	6-20-88	100	12	22,830	438

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET - Continued

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>CHANGE OF STATUS</u>					
GENERAL ADMINISTRATION					
Personnel Office					
30. Kathy J. Shingleton					399
From: Director, Human Resources		100	12	\$ 55,300	
To: Director, Human Resources	6-01-88	100	12	57,512	
Office of Sponsored Research					
31. David C. Tabaracci, Jr.					401
From: Director, Sponsored Projects-Business Affairs		100	12	51,000	
To: Executive Director, Business Services	6-01-88	100	12	52,500	
Source of Funds:					
\$52,500 Office of Sponsored Research and Unallocated Non-Teaching Salaries					
SCHOOL OF MEDICINE					
Pediatrics					
32. Virginia N. Niebuhr					403
From: Assistant Professor of Pediatrics (Non-Tenured Clinical)		100	12	35,000	
To: Assistant Professor (Non-Tenure)	6-01-88	100	12	35,000	
Source of Funds:					
State: \$29,145 Pediatrics Faculty Salaries					
Other: 5,855 MSRDP Grant					
<u>\$35,000</u> Total Salary					
33. Karen E. Smith					404
From: Assistant Professor of Pediatrics (Non-Tenured Clinical)		100	12	34,000	
To: Assistant Professor (Non-Tenure)	6-01-88	100	12	34,000	
Source of Funds:					
State: \$30,000 Pediatrics Faculty Salaries					
Other: 4,000 MSRDP Grant					
<u>\$34,000</u> Total Salary					

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET - Continued

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>CHANGE OF STATUS - Continued</u>					
SCHOOL OF MEDICINE - Continued					
Radiology					
34. Wayne N. Crow					400
From: Clinical Assistant Professor		50	12	\$ 92,000	
To: Assistant Professor of Radiology (Non-Tenured Clinical)	7-01-88	100	12	105,000	
Source of Funds:					
State:	\$ 84,000	Radiology Faculty Salaries			
Other:	21,000	MSRDP Grant			
	<u>\$105,000</u>	Total Salary			
Surgery					
35. Takashi Yoshimura					448
From: Visiting Instructor		100	12	27,000	
To: Visiting Instructor	6-01-88	WOS	12		
SCHOOL OF MEDICINE; GRADUATE SCHOOL					
Anatomy and Neurosciences; Graduate School					
36. Gwendolyn V. Childs					431
From: Professor (Tenure)		100	12	74,361	
To: Professor (Tenure)	7-01-88	100	12	84,000	
Source of Funds:					
State:	\$58,532	Anatomy and Neurosciences Faculty Salaries			
	17,829	Graduate School Faculty Salaries			
Other:	7,639	DHHS Grant			
	<u>\$84,000</u>	Total Salary			
SCHOOL OF MEDICINE; UNIVERSITY HOSPITALS					
Interdisciplinary Medical Education Program; Environmental Health and Safety					
37. Bruce Schoenbacher					379
From: Manager, Radiation Safety Programs		100	12	44,354	
To: Acting Director, Environmental Health and Safety	5-01-88	100	12	49,676	

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET - Continued

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>CHANGE OF STATUS - Continued</u>					
SCHOOL OF MEDICINE; TEXAS DEPARTMENT OF CORRECTIONS HOSPITAL; UNIVERSITY HOSPITALS Surgery; Office of the Vice President for Medical Professional Services; Medical Professional Services;					
38. Michael M. Warren					452
From:	Robert Earl Cone Professor and Chief (Tenure), Surgery; Staff Physician, Medical Professional Services		100	12	\$167,296
To:	Robert Earl Cone Professor and Chief (Tenure), Surgery; Medical Director - UT-MED, Office of the Vice President for Medical Professional Services and Medical Professional Services	5-12-88	100	12	167,296
Source of Funds:					
State: \$ 58,796 Surgery Faculty Salaries 25,000 Medical Professional Services Non-Teaching Salaries					
Other: <u>83,500</u> MSRDP UT-MED <u>\$167,296</u> Total Salary					
UNIVERSITY HOSPITALS Outpatient Department - Nursing Service					
39. Shirley A. Graves					397
From:	Director of Ambulatory Nursing Services		100	12	50,147
To:	Director of Ambulatory Nursing Services	6-01-88	100	12	53,147
Source of Funds: \$53,147 Outpatient Department - Nursing Service and Unallocated Non-Teaching Salaries					

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET - Continued

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>CHANGE OF STATUS - Continued</u>					
UNIVERSITY HOSPITALS - Continued					
Nursing Service - Administration					
40. Jane Steinbach					398
From: Director of Inpatient Nursing Services - Pediatrics		100	12	\$ 40,000	
To: Director of Inpatient Nursing Services - Pediatrics	6-01-88	100	12	43,000	
41. Cheryl C. Day					390
From: Director of Inpatient Nursing Services - Obstetrics and Gynecology		100	12	42,000	
To: Director of Inpatient Nursing Services - Obstetrics and Gynecology	6-01-88	100	12	45,000	
Nursing Service - Medicine					
42. Anna E. Ramsey					392
From: Associate Director of Nursing - Internal Medicine		100	12	39,380	
To: Associate Director of Nursing - Internal Medicine	6-01-88	100	12	41,380	
Source of Funds:					
\$41,380 Nursing Service - Medicine and Unallocated Non-Teaching Salaries					
Nursing Service - Psychiatry					
43. Catherine T. Dick					396
From: Director of Inpatient Nursing Services - Psychiatry		100	12	43,722	
To: Director of Inpatient Nursing Services - Psychiatry	6-01-88	100	12	46,772	
Source of Funds:					
\$46,772 Nursing Service - Psychiatry and Unallocated Non-Teaching Salaries					

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET - Continued

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>CHANGE OF STATUS -- Continued</u>					
UNIVERSITY HOSPITALS - Continued					
Surgical Operating Suite					
44. Marian J. Quast					391
From: Associate Director, Operating Room and Sterile Processing		100	12	\$ 38,418	
To: Associate Director, Operating Room and Sterile Processing	6-01-88	100	12	40,418	
Surgical Operating Suite - Surgery					
45. Ora L. Jenkins					395
From: Director		100	12	38,448	
To: Director	6-01-88	100	12	41,448	
Source of Funds:					
\$41,448 Surgical Operating Suite - Surgery and Unallocated Non-Teaching Salaries					
Surgical Operating Suite - Surgical Critical Care Nursing Support					
46. Katie M. Matlack					393
From: Director		100	12	44,187	
To: Director	6-01-88	100	12	47,187	
Source of Funds:					
\$47,187 Surgical Operating Suite - Surgical Critical Care Nursing Support and Unallocated Non-Teaching Salaries					
UNIVERSITY HOSPITALS; GENERAL ADMINISTRATION					
Hospital Information System; Computing Services Center					
47. Coral S. Beach					375
From: Associate Director, Computing Services Center		100	12	55,000	
To: Director, Automated Information Systems/Cost Containment, Hospital Information System	5-01-88	100	12	55,000	

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET - Continued

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>CHANGE OF STATUS - Continued</u>					
TEXAS DEPARTMENT OF CORRECTIONS HOSPITAL					
TDC-Physician Services					
48. Lannette C. Linthicum					418
From: Texas Department of Corrections Physician - Unit Health Authority - Huntsville Unit		100	12	\$ 80,000	
To: Texas Department of Corrections Physician - Regional Health Authority	6-01-88	100	12	90,000	
Source of Funds:					
Other: \$90,000 TDC Physician Services					
Nursing Service - Administration					
49. Kleanthe Gulotta					394
From: Director, Nursing Service		100	12	42,447	
To: Director, Nursing Service	6-01-88	100	12	45,447	
Source of Funds:					
\$45,477 TDC Nursing Service and Unallocated Non-Teaching Salaries					
MARINE BIOMEDICAL INSTITUTE					
Marine Biomedical Institute					
50. Kwangjin Kim					443
From: Visiting Scientist		100	12	10,000	
To: Visiting Scientist	7-01-88	100	12	15,000	
Source of Funds:					
Other: \$15,000 DHHS Grant					

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET - Continued

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>LEAVE OF ABSENCE</u>					
SCHOOL OF MEDICINE					
Human Biological Chemistry and Genetics					
Associate Professor of Human Biological Chemistry and Genetics (Non-Tenured Research)					
51. Louise L. Hsu	5-10/8-31	100	12	\$ 45,084	371
Office of Educational Development; Pediatrics					
Senior Associate, Office of Educational Development; Assistant Professor of Pediatrics (Non-Tenured Clinical)					
52. Rose M. Yunker	5-11/8-31	100	12	43,312	415
NURSING SCHOOL;					
UNIVERSITY HOSPITALS					
Nursing School;					
Nursing Service - Psychiatry Professor (Tenure),					
Nursing School;					
Clinical Nursing Associate, Nursing Service - Psychiatry					
53. Susan S. Pardue	7-31/8-31	50	12	64,050	444
UNIVERSITY HOSPITALS					
Moody Independent School District					
Educational Diagnostician					
54. Nancy P. Conoly	7-01/7-27	100	12	35,171	446

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET - Continued

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>RESIGNATIONS</u>					
GENERAL ADMINISTRATION; SCHOOL OF MEDICINE Office of Registration and Admissions; Interdisciplinary Medical Education Program Director					
55. Kenneth V. Johnson	4-29-88	100	12	\$ 29,400	388
GENERAL INSTITUTIONAL EXPENSE; UNIVERSITY HOSPITALS Office of Environmental Health and Safety; Environmental Health and Safety Manager, General Safety and Fire Prevention Programs					
56. John P. Byard	6-22-88	100	12	42,873	436
SCHOOL OF MEDICINE Internal Medicine Instructor (Non-Tenure)					
57. Stanley L. Bridges, Jr.	6-30-88	100	12	29,000	456
Source of Funds: Other \$29,000 MSRDP Grant					
Psychiatry and Behavioral Sciences Assistant Professor (Non-Tenure)					
58. Ellen M. Levin	5-31-88	50	12	38,738	420
Source of Funds: State: \$38,431 Psychiatry and Behavioral Sciences Faculty Salaries Other: 307 MSRDP Grant <u>\$38,738</u> Total Salary					
Pathology Assistant Professor of Pathology (Non-Tenured Clinical)					
59. Zoltan L. Bandi	5-31-88	100	12	52,671	407
Source of Funds: State: \$14,142 Pathology Faculty Salaries Other: 38,529 MSRDP Grant <u>\$52,671</u> Total Salary					
Assistant Professor (Non-Tenure)					
60. Robert M. Hysmith	5-07-88	100	12	32,308	385
Source of Funds: Other: \$16,154 DHHS Grant 16,154 MSRDP Grant <u>\$32,308</u> Total Salary					

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET - Continued

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>RESIGNATIONS - Continued</u>					
SCHOOL OF MEDICINE - Continued					
Radiology					
Assistant Professor (Non-Tenure)					
61. Mary Z. Winsett	6-20-88	100	12	\$ 82,000	440
Source of Funds:					
State: \$41,000 Radiology Faculty Salaries					
Augmentation: 41,000 MSRDP Funds					
<u>\$82,000</u> Total Compensation					
62. Ahmad J. Najafi	7-01-88	100	12	48,275	441
Surgery					
Assistant Professor (Non-Tenure)					
63. Owen E. Winsett	6-13-88	100	12	104,500	411
Source of Funds:					
State: \$ 69,300 Surgery Faculty Salaries					
Augmentation: 35,200 MSRDP Fund					
<u>\$104,500</u> Total Compensation					
Visiting Instructor (Non-Tenure)					
64. Judith L. Trudel	6-17-88	100	12	27,000	409
Source of Funds:					
Other: \$27,000 Canadian Research Council Fund					
65. John P. Lawrence	6-14-88	100	12	27,000	434
Source of Funds:					
Other: \$27,000 Shrine Affiliation Agreement					
66. Xue-Guang Zhu	7-31-88	100	12	27,000	445
Radiology; Pediatrics					
Associate Professor (Tenure)					
67. Carlos K. Hayden	6-24-88	100	12	133,000	450
Source of Funds:					
State: \$ 67,430 Radiology Faculty Salaries					
Augmentation: 65,570 MSRDP Fund					
<u>\$133,000</u> Total Compensation					

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET - Continued

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>RESIGNATIONS</u> - Continued					
SCHOOL OF MEDICINE - Continued					
Surgery;					
Anatomy and Neurosciences					
Assistant Professor					
(Non-Tenure), Surgery;					
Assistant Professor of Anatomy					
and Neurosciences (Non-Tenured					
Research)					
68. Allan F. Tencer	5-31-88	100	12	\$ 59,875	406
Source of Funds:					
State:	\$47,906	Surgery Faculty Salaries			
Other:	5,200	National Science Foundation			
	6,769	DHHS Grant			
	<u>\$59,875</u>	Total Salary			
SCHOOL OF MEDICINE;					
UNIVERSITY HOSPITALS					
Office of the Dean of Medicine;					
Office of the Vice President for					
Medical Professional Affairs					
Assistant to the Vice President					
for Medical Professional Affairs					
69. Jane A. Shapiro	6-15-88	100	12	27,000	437
SCHOOL OF MEDICINE;					
GENERAL ADMINISTRATION;					
GENERAL INSTITUTIONAL EXPENSE;					
UNIVERSITY HOSPITALS					
Interdisciplinary Medical Education Program;					
Preventive Medicine and Community Health;					
Office of the President;					
Office of Environmental Health and Safety;					
Environmental Health and Safety					
Director, Environmental Health,					
Interdisciplinary Medical Education Program,					
Office of Environmental Health and Safety,					
and Environmental Health and Safety;					
Research Assistant Professor (Non-Tenure),					
PM&CH;					
Assistant to the President for Planning,					
Office of the President;					
70. Leo Wade, Jr.	5-04-88	100	12	69,500	370
Source of Funds:					
State:	\$ 4,698	Office of EH&S Non-Teaching Salaries			
	44,646	IMEP Non-Teaching Salaries			
	13,156	EH&S Non-Teaching Salaries			
Other:	7,000	MSRDP Grant			
	<u>\$69,500</u>	Total Salary			

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET - Continued

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>RESIGNATIONS - Continued</u>					
SCHOOL OF ALLIED HEALTH SCIENCES					
Health Information Management					
Assistant Professor of Health Information Management (Non-Tenured Clinical)					
71. Joan F. Bell	5-13-88	WOS	12	\$ 33,804	412
Instructor in Health Information Management (Non-Tenured Clinical)					
72. Tamala Bunze	6-07-88	WOS	12	29,580	421
Associate Professor and Chairman (Non-Tenure)					
73. John W. Berkbuegler	6-10-88	100	12	49,200	435
Occupational Therapy					
Instructor in Occupational Therapy (Non-Tenured Clinical)					
74. Gail L. Clakeley	5-16-88	WOS	12	33,804	419
Health Related Occupations					
Instructor in Health Related Occupations (Non-Tenured Clinical)					
75. Susan C. Cromer	5-04-88	WOS	12	30,576	387
SCHOOL OF NURSING					
School of Nursing					
Instructor (Non-Tenure)					
76. Susan L. Gemma	4-20-88	WOS	12	24,204	368
Clinical Instructor (Non-Tenure)					
77. Lory L. Alexander	5-31-88	WOS	12	33,804	433
MARINE BIOMEDICAL INSTITUTE					
Marine Biomedical Institute					
Associate Member					
78. Donald A. Simone	5-31-88	100	12	23,004	432
79. Jeffrey S. Cantrell	6-20-88	100	12	19,872	439
MARINE BIOMEDICAL INSTITUTE; SCHOOL OF MEDICINE					
Marine Biomedical Institute;					
Anatomy and Neurosciences					
Associate Member, MBI;					
Assistant Professor of Anatomy and Neurosciences (Non-Tenured Research)					
80. Chungbii Jenq	6-30-88	100	12	27,440	442

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET - Continued

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>RESIGNATIONS - Continued</u>					
DESIGNATED FUNDS					
Diabetes Center					
Director					
81. Susan W. Reeves	7-31-88	100	12	\$ 46,000	455
Source of Funds:					
Other: \$46,000 MSRDP Contract Income					

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET - Continued

<u>TRANSFER OF FUNDS</u>	<u>RBC</u>
<u>GENERAL ADMINISTRATION</u>	
82. Amount of Transfer - \$26,000.00	425
From: Unallocated Appropriations General	
To: Personnel Office Maintenance and Operation	
To provide funds for the continued operation for the remainder of this fiscal year.	
<u>SCHOOL OF MEDICINE</u>	
83. Amount of Transfer - \$12,508.32	380
From: Unallocated Appropriations - School of Medicine Faculty Salaries	
To: Integrated Functional Laboratory Faculty Salaries	
To provide funds for an Associate Professor effective May 1, 1988.	
84. Amount of Transfer - \$11,043.00	402
From: Unallocated Appropriations - School of Medicine Classified Salaries	
To: Physiology and Biophysics Classified Salaries	
To provide funds for a Manager, Software Systems Programming, effective June 1, 1988.	
<u>UNIVERSITY HOSPITALS</u>	
85. Amount of Transfer - \$500,000.00	459
From: Unallocated Appropriations - Hospitals	
To: Surgical Operating Suite Maintenance and Operation	
To provide funds for the continued operation for the remainder of the fiscal year.	
86. Amount of Transfer - \$10,800.00	417
From: Unallocated Appropriations - Hospitals	
To: Social Service Maintenance and Operation	
To provide funds for the continued operation for the remainder of the fiscal year.	

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON
Board Meeting - October 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET - Continued

TRANSFER OF FUNDS - Continued

RBC

UNIVERSITY HOSPITALS - Continued

87. Amount of Transfer - \$25,000.00 426

From: Unallocated Appropriations - Hospitals

To: Diagnostic Virology Laboratory Maintenance
and Operation

To provide funds for the continued operation for
the remainder of the fiscal year.

88. Amount of Transfer - \$20,000.00 365

From: Unallocated Appropriations Hospitals

To: Gastroenterology Endoscopy Room
Maintenance and Operation

To provide funds for the continued operation for
the remainder of the fiscal year.

89. Amount of Transfer - \$20,000.00 427

From: Unallocated Appropriations Hospitals

To: Environmental Health and Safety
Maintenance and Operation

To provide funds for the continued operation for
the remainder of the fiscal year.

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON

U.T. BOARD OF REGENTS' MEETING

OCTOBER 11, 1988

CLINICAL FACULTY AND OTHER ACADEMIC APPOINTMENTS
WITHOUT SALARY AND WITHOUT TENURE
Fiscal Year Ending August 31, 1988

MEDICAL SCHOOL

ANESTHESIOLOGYClinical Assistant Professor
Nguyen, Son K., M.D.INTERNAL MEDICINEClinical Assistant Professor
Bungo, Michael W., M.D.RADIATION THERAPYClinical Assistant Professor
Eifel, Patricia J., M.D.SURGERYAdjunct Assistant Professor
Baumann, Steven B., Ph.D.

SCHOOL OF ALLIED HEALTH SCIENCES

PHYSICIAN ASSISTANT STUDIESClinical Instructor
Thompson, Carleton K., M.D.HEALTH INFORMATION MANAGEMENTClinical Assistant Professor
Botros, Anhar N., Ph.D.
Buhner, John C., B.S.
Griffin, Anna H., B.S.
Helmke, Rebecca J., B.S.
Shults, Kathryn D., B.S.
Yokubaitis, Pamela R., B.S.
Younger, Linda A., B.S.OCCUPATIONAL THERAPYClinical Instructor
Dorn, Christine L., B.S.
Falk, Carolyn L., B.S.

SCHOOL OF NURSING

SCHOOL OF NURSINGAssociate Professor
Gottschalk, Janet, D.P.H.Clinical Instructor
Tholcken, Michele A., B.S.

The University of Texas
Health Science Center at Houston

556



P.O. Box 20036
Houston, Texas 77225
(713) 792-4975

Office of the President

August 30, 1988

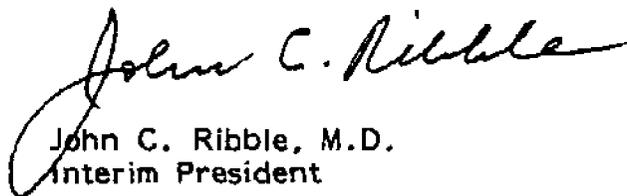
Charles B. Mullins, M.D.
Executive Vice Chancellor for Health Affairs
The University of Texas System
601 Colorado Street
Austin, Texas 78701

Dear Dr. Mullins:

The docket for the October 7, 1988 Meeting of the Board of Regents is submitted for your recommendation and presentation to the Board.

I recommend approval.

Sincerely,


John C. Ribble, M.D.
Interim President

mr

THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

TABLE OF CONTENTS

	<u>Page No.</u>
Absences from Usual and Regular Duties, including Travel and Reassignment of Duties (including travel in excess of 29 days)	HH-3
Business Contracts for Services	HH-5
Standard Affiliation Agreements	HH-6
Contracts, Grants and Agreements for Research, Development, and Educational Services:	
Non-Governmental (Funds Coming In)	HH-7
Non-Governmental (Funds Going Out)	HH-16
State and Local Government (Funds Coming In)	HH-17
State and Local Government (Funds Going Out)	HH-18
Federal (Funds Coming In)	HH-19
Federal (Funds Going Out)	HH-30
Amendments to the 1987-88 Operating Budget (includes faculty and staff appointments and changes in status and transfers of funds)	HH-32
Clinical Faculty, Hospital Staff, and Other Without Salary Appointments	HH-56

THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

ABSENCES FROM USUAL AND REGUALR DUTIES , INCLUDING TRAVEL AND REASSIGNMENT OF DUTIESHOUSTON MEDICAL SCHOOL

1. Thomas W. Ecay, M.D., a Post-Doctoral Fellow in the Department of Physiology and Cell Biology, to travel to Salsbury Cove, Maine for the period beginning June 22, 1988 through July 26, 1988. The purpose of this reassignment is to conduct research directly related to his post-doctoral research project at Mount Desert Island Biological Laboratory. Dr. Ecay will continue to receive his full salary from the University, and will be travelling at no cost to the University.
2. John H. Harris, Jr., M.D., D.Sc., Professor and Chairman of Radiology, to travel to Auckland, New Zealand , Sydney, Melbourne, Adelaide, Brisbane and Perth, Australia for the period beginning September 21, 1988 through October 22, 1988. The purpose of this reassignment includes attending the annual meeting of the International Skeletal Society, presenting a scientific paper at the Royal Australasian College of Radiologists, and presenting lectures at hospitals on the GE 3-D Quick System. Dr. Harris will continue to receive his full salary from the University. All expenses for the GE 3-D System lectures will be funded by the General Electric Medical Systems Division. Other travel expenses will be paid from MSRDP departmental funds.
3. Moshaddeque Hossain, M.D., Senior Research Associate in the Program for Infectious Diseases, to travel to Cairo and Bilbeis, Egypt for the period beginning June 1, 1988 through August 31, 1988. The purpose of this reassignment is to allow Dr. Hossain to supply epidemiology leadership to the Epidemiology Study Center and to the Diarrheal Disease Project, and to facilitate communication on Dr. Herbert Dupont's project in Egypt. Dr. Hossain will continue to receive his full salary from the University. Travel expenses will be paid from Federal Grant funds.
4. John D. Valentich, Ph.D., Assistant Professor, to travel to Salsbury Cove, Maine for the period beginning June 14, 1988 through July 29, 1988. The purpose of this reassignment is to allow Dr. Valentich to participate in a research project at the Mount Desert Island Biological Laboratory. Dr. Valentich will continue to receive his full salary from the University, and is travelling at no cost to the University.

HOUSTON DENTAL BRANCH

1. Franz S. F. Mong, Ph.D., Associate Professor in the Department of Anatomical Sciences, to travel to the People's Republic of China for the period beginning September 1, 1988 through December 26, 1988. The purpose of this reassignment is to teach anatomy and conduct research in the Department of Anatomy at Sun Yat-Sen University of Medical Sciences. Dr. Mong will also continue previous collaborative research with Dr. Yici Chen, and help to improve the English language anatomy program at Sun Yat-Sen. Dr. Mong will continue to be paid his salary from State funds during the period of this reassignment. His travel will be at no cost to the University.

ABSENCES FROM USUAL AND REGULAR DUTIES , INCLUDING TRAVEL AND REASSIGNMENT OF DUTIES (Continued)

HOUSTON DENTAL BRANCH (Continued)

2. Robert Stanton, D.D.S., third-year Resident in the Department of Oral and Maxillofacial Surgery, to travel to Bodelwyddan, Clwyd, Wales for the period beginning July 4, 1988 through October 11, 1988. The purpose of this reassignment is to participate in the Oral and Maxillofacial Surgery resident training program. Dr. Stanton will continue to be paid his salary from non-State funds during the period of his reassignment. Travel will be at no cost to the University.

THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

BUSINESS CONTRACTS FOR SERVICES

The following item has been awarded and is recommended for approval by the U. T. Board of Regents:

HOUSTON HEALTH SCIENCE CENTER

- | | |
|--------------------|---|
| 1. Agency: | Alejandro Aguirre Vila-Coro |
| Funds: | No funds involved |
| Current Period: | June 24, 1988 |
| Title/Description: | Dr. Alejandro Aguirre Vila-Coro to sell, assign, and transfer all his right, title, and interest in and to the invention entitled "Unidirectional Occluder" unto the Board of Regents of The University of Texas System |

THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

STANDARD AFFILIATION AGREEMENTS

This agreement recommended for approval by the U.T. Board of Regents has been approved by an attorney of the Office of General Counsel and is based on the model agreement adopted on September 1, 1987.

HOUSTON HEALTH SCIENCE CENTER

- | | |
|--------------------|---|
| 1. Facility: | Tel Aviv University |
| Funds: | No funds involved |
| Current Period: | June 14, 1988 |
| Title/Description: | To provide health care related experiences for students |

THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT

AND EDUCATIONAL SERVICES - NON-GOVERNMENTAL (FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the U. T. Board of Regents:

HOUSTON HEALTH SCIENCE CENTER

1. Agency: Polly Ryan Memorial Hospital
No.: None
New Funds: \$300 per month
Current Period: July 20, 1988 through August 31, 1989
Title/Description: Educational broadcast services and equipment
2. Agency: WREX-TV, Channel 13
No.: None
New Funds: \$6,240
Current Period: March 21, 1988 through March 19, 1989
Title/Description: To provide WREX-TV, Rockford, Illinois the exclusive right to broadcast the Texas Health Reports
3. Agency: WXVT-TV, Channel 15
No.: None
New Funds: \$3,900
Current Period: May 30, 1988 through May 26, 1989
Title/Description: To provide WXVT-TV, Greenville, Mississippi the exclusive right to broadcast Texas Health Reports

HOUSTON MEDICAL SCHOOL

1. Agency: American Cancer Society
No.: CD-154-E
New Funds: \$38,000
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Mechanisms of Drug Resistance in Mammalian Cells
2. Agency: American Dermatological Association, Inc.
No.: None
New Funds: \$1,500
Current Period: June 1, 1988 through August 25, 1988
Title/Description: DNA Sequencing of the Alpha 2(I) Collagen Gene Mutation in EDS VII (A.D.)

The University of Texas Health Science Center at Houston
 Contracts, Grants and Agreements - Non-Governmental (Continued)
 Funds Coming In (Continued)
 Regents Meeting October 7, 1988

HOUSTON MEDICAL SCHOOL (Continued)

- | | | |
|----|--|---|
| 3. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | American Diabetes Association, Inc.
None
\$34,841
July 1, 1988 through June 30, 1989
Genetic Analysis of the Cytochalasin B-Binding Site of the Glucose Transporter |
| 4. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | American Diabetes Association, Inc.
None
\$35,000
July 1, 1988 through June 30, 1989
Molecular Characterization of High Affinity Calmodulin Binding Proteins in Rat Liver |
| 5. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | American Diabetes Association - Texas Affiliate, Inc.
None
\$24,521
June 29, 1988
Assessment of Glucose Utilization by Skeletal Muscle |
| 6. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | American Heart Association - National Center
85 442
\$86,000
July 1, 1988 through June 30, 1990
Adaptation of Renal Medullary Cells to Hypertonicity |
| 7. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | American Heart Association - National Center
86 1006
\$33,000
July 1, 1988 through June 30, 1989
Mechanisms of Minerolacorticoid Regulation of K Secretion |
| 8. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | American Lung Association
None
\$20,000
July 1, 1988 through June 30, 1989
Cellular Bioenergetics During Oxygen Deprivation |
| 9. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | American Type Culture Collection
None
No exchange of funds
June 6, 1988
Biological Materials Transfer from the Repository of Human DNA Probes & Libraries |

The University of Texas Health Science Center at Houston
 Contracts, Grants and Agreements - Non-Governmental (Continued)
 Funds Coming In (Continued)
 Regents Meeting October 7, 1988

HOUSTON MEDICAL SCHOOL (Continued)

- | | | |
|-----|--|--|
| 10. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Arthritis Foundation
Texas Gulf Coast Chapter
None
\$25,000
April 1, 1988 through March 31, 1989
Restriction Fragment Length Polymorphisms
(RFLP's) in Human Rheumatic Disease |
| 11. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | E.R. Squibb & Sons, Inc.
None
\$25,217.50
March 25, 1988 through April 1, 1989
A Comparison of Tipredane Cream 0.1% to its
Vehicle and Betamethasone Valerate Cream 0.1%
With Twice Daily Applications in Patients With
Psoriasis |
| 12. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | E.R. Squibb & Sons, Inc.
None
\$39,072
March 1, 1988 through December 1, 1988
Once Daily Treatment of Mild to Moderate
Essential Hypertension with Zofenopril and
Hydrochlorothiazide |
| 13. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Fairleigh Dickinson Laboratories, Inc.
None
Not to exceed \$1,650
March 7, 1988 through March 25, 1988
Provide assaying services for detection of
Chlamydia by ELISA |
| 14. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Fairleigh Dickinson Laboratories, Inc.
None
Not to exceed \$1,650
June 16, 1988 through June 30, 1988
Provide assaying services for detection of
Chlamydia by ELISA |
| 15. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Genentech, Inc.
None
\$30,000
November 20, 1986, May 18, 1987, and
November 17, 1987
Open Label Randomized Trial of Two Doses of
rt-PA in Acute Myocardial Infarction |
| 16. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Hermann Hospital
None
No exchange of funds
May 15, 1988 through May 14, 1990
Establishment of a Perinatal Outreach Program |
| 17. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Hidalgo County Health Department
None
No exchange of funds
May 31, 1988 through May 30, 1990
For the establishment of a mobile clinic project to
provide preventive and diagnostic health services
to the indigent residents of Hidalgo County |

The University of Texas Health Science Center at Houston
 Contracts, Grants and Agreements - Non-Governmental (Continued)
 Funds Coming In (Continued)
 Regents Meeting October 7, 1988

HOUSTON MEDICAL SCHOOL (Continued)

- | | | |
|-----|--|---|
| 18. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Houston Endowment Inc.
None
\$460,000
May 1, 1988 through April 30, 1989
Effects of Lifestyle Changes in Treating
Coronary Heart Disease |
| 19. | Agency:

No.:
New Funds:
Current Period:
Title/Description: | International Association of Firefighters Burn
Foundation
None
\$9,000
March 17, 1988
Proof of Long-Term Survival of Mouse Allogenic
Cultured Epidermal Grafts and Examination of
Wound Healing Using Immunofluorescence |
| 20. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Jackson ImmunoResearch Laboratories, Inc.
None
\$6,111.60
April 15, 1988 through April 14, 1989
Development of a Streptavidin-Colloidal Gold
Complex |
| 21. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | The Kidney Foundation of Canada
None
\$37,860
July 1, 1988 through June 30, 1989
Kidney Foundation of Canada Fellowship Award |
| 22. | Agency:

No.:
New Funds:
Current Period:
Title/Description: | Krug International
Technology Life Sciences Division
None
\$76.50 per hour, not to exceed \$20,000 per annum
February 15, 1988
Provide radiographic technological services |
| 23. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | The Lalor Foundation
None
\$20,000
May 1, 1988 through April 30, 1989
Effects of Contractants and Relaxants on
Intracellular Calcium Dynamics and
Phosphoinositide Metabolism in Rat Uterus |
| 24. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | March of Dimes Birth Defects Foundatio:
C-410, Supplement
\$16,790
July 1, 1987 through December 31, 1988
Early Recognition of Preterm Labor for
Prevention of Preterm Birth
The purpose of this supplement is to extend the
period of performance by six (6) months and to
increase the total amount of the award to
\$55,188 |

The University of Texas Health Science Center at Houston
 Contracts, Grants and Agreements - Non-Governmental (Continued)
 Funds Coming In (Continued)
 Regents Meeting October 7, 1988

HOUSTON MEDICAL SCHOOL (Continued)

- | | | |
|-----|--|---|
| 25. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Marion Laboratories, Inc.
None
\$67,224
April 20, 1988 through July 31, 1988
A Dose Response Study of Intravenous Diltiazem Hydrochloride in the Treatment of Induced Paroxysmal Supraventricular Tachycardia |
| 26. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Memorial Physicians of Houston
None
Twenty percent discount of current usual fees
April 1, 1987
Capitated primary and specialist health care |
| 27. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Muscular Dystrophy Association, Inc.
None
\$40,000
July 1, 1988 through June 30, 1989
In Vivo Proton MRS of Normal and Abnormal Muscles |
| 28. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | National Down Syndrome Society
None
\$25,000
July 1, 1988 through June 30, 1989
Analysis of Associative, Heterosynaptic Plasticity in the Cerebellum |
| 29. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | National Parkinson Foundation
None
\$15,500
June 1, 1988 through May 31, 1989
Antibodies Which Mimic Dopamine Receptor |
| 30. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | The Proctor & Gamble Company
None
\$90,887
April 5, 1988 through April 4, 1989
Clinical Study of Disposable Diapers in Full-Term Newborn Infants |
| 31. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | The Proctor & Gamble Company
None
\$120,600
April 15, 1988 through April 14, 1989
Fecal Coliform Contamination in the Day Care Center Environment: Effect of Diaper Type |

The University of Texas Health Science Center at Houston
 Contracts, Grants and Agreements - Non-Governmental (Continued)
 Funds Coming In (Continued)
 Regents Meeting October 7, 1988

HOUSTON MEDICAL SCHOOL (Continued)

32. Agency: St. Joseph's Hospital
 No.: None
 New Funds: \$350 per session
 Current Period: July 1, 1987 through June 30, 1988
 Title/Description: To provide consulting physician services for the high-risk obstetrical care clinic at St. Joseph's Hospital
33. Agency: The Samuel Roberts Noble Foundation, Inc.
 No.: None
 New Funds: \$14,000
 Current Period: May 20, 1988
 Title/Description: Noble Foundation Predoctoral Fellowship
34. Agency: Sandoz Pharmaceuticals Corporation
 No.: None
 New Funds: \$10,000
 Current Period: May 17, 1988
 Title/Description: Long-Term Effect of Sandimmune on Renal Allograft Function
35. Agency: Sandoz Pharmaceuticals, Inc.
 No.: None
 New Funds: \$110,000
 Current Period: May 9, 1988 through November 1, 1988
 Title/Description: Transplantation Preceptor Program
36. Agency: Sandoz Research Institute
 No.: None
 New Funds: \$3,000
 Current Period: July 12, 1988
 Title/Description: A Double-Blind Multicenter Clinical Trial to Assess the Safety and Efficacy of Cyclosporine in the Treatment of Multiple Sclerosis
37. Agency: Schering Corporation
 No.: None
 New Funds: \$29,700
 Current Period: April 4, 1988 through May 1, 1989
 Title/Description: A Multicentric Double-Blind Study of Lotrisone Cream in Patients with Cutaneous Candidiasis
38. Agency: Texas Woman's University
 No.: None
 New Funds: \$1,000 per month
 Current Period: September 1, 1988 through August 31, 1989
 Title/Description: Primary health care for students of TWU through the Department of Family Practice
39. Agency: University Children's Hospital at Hermann
 No.: None
 New Funds: \$50,000
 Current Period: May 3, 1988
 Title/Description: Chronically Ill Children with Multiple Handicaps

The University of Texas Health Science Center at Houston
 Contracts, Grants and Agreements - Non-Governmental (Continued)
 Funds Coming In (Continued)
 Regents Meeting October 7, 1988

HOUSTON MEDICAL SCHOOL (Continued)

- | | | |
|-----|--|---|
| 40. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | University Children's Hospital at Hermann
None
\$30,000
July 1, 1988 through June 30, 1989
Neonatal/Perinatal Fellowship Program |
| 41. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | University Children's Hospital at Hermann
None
\$15,000
May 10, 1988
Health Education Programs |
| 42. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | University Children's Hospital at Hermann
None
\$10,500
May 10, 1988
Mock Code and Drowning Prevention |
| 43. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | University Children's Hospital at Hermann
None
\$575
May 25, 1988
Diabetes Education Program |
| 44. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | University Children's Hospital at Hermann
None
\$30,000
July 1, 1988 through June 30, 1989
Infectious Disease Fellowship Program |
| 45. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | The University of Western Ontario
None
\$8,333.33
December 17, 1987 and February 9, 1988
Cooperative Endarterectomy Trial |
| 46. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Warner Lambert Company
None
\$55,000
May 1, 1988 through December 1, 1988
Oral Enoxacin vs. IV/IM Ceftriaxone in the
Treatment of Skin Infections |
| 47. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Wellcome Diagnostics
A Division of Burroughs Wellcome Company
None
\$3,510
June 1, 1988 through January 31, 1989
Evaluation of Combining Latex Agglutination and
Selective Media for the Identification of
Methicillin-Resistant Staphylococcus Aureus |

The University of Texas Health Science Center at Houston
 Contracts, Grants and Agreements - Non-Governmental (Continued)
 Funds Coming In (Continued)
 Regents Meeting October 7, 1988

PUBLIC HEALTH SCHOOL

1. Agency: Columbia University
 Robert Wood Johnson Foundation
 No.: None
 New Funds: \$11,000
 Current Period: October 1, 1987 through March 1, 1989
 Title/Description: Conservation of human resources in the monitoring and assessment of the health delivery system
2. Agency: Continental Beverage Packaging
 Division of Continental Can Company, Inc.
 No.: None
 New Funds: \$3,600
 Current Period: June 1, 1988 through May 31, 1989
 Title/Description: Employee Assistance Program
3. Agency: GAF Chemicals Corporation
 No.: None
 New Funds: \$3,702
 Current Period: June 1, 1988 through May 31, 1989
 Title/Description: Employee Assistance Program
4. Agency: Garrett General Aviation Services
 No.: None
 New Funds: \$3,600
 Current Period: May 1, 1988 through April 30, 1989
 Title/Description: Employee Assistance Program
5. Agency: Harte-Hanks Direct Marketing
 No.: None
 New Funds: \$3,200
 Current Period: June 1, 1988 through May 31, 1989
 Title/Description: Employee Assistance Program
6. Agency: Memorial Care Systems
 No.: None
 New Funds: \$59,604
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Employee Assistance Program
7. Agency: Mobil Mining and Minerals Co.
 No.: None
 New Funds: \$8,100
 Current Period: May 15, 1988 through September 30, 1988
 Title/Description: Perform radon flux measurements
8. Agency: National Research Council
 No.: None
 New Funds: Not to exceed \$34,865
 Current Period: January 4, 1988 through December 30, 1988
 Title/Description: Salary reimbursement

The University of Texas Health Science Center at Houston
Contracts, Grants and Agreements - Non-Governmental (Continued)
Funds Coming In (Continued)
Regents Meeting October 7, 1988

PUBLIC HEALTH SCHOOL (Continued)

9.	Agency:	Thermal Energy Cooperative
	No.:	None
	New Funds:	\$2,040
	Current Period:	May 1, 1988 through April 30, 1989
	Title/Description:	Employee Assistance Program

HOUSTON NURSING SCHOOL

1.	Agency:	Helene Fuld Health Trust
	No.:	None
	New Funds:	\$30,000
	Current Period:	May 11, 1988 through December 31, 1988
	Title/Description:	Recreation and health center for nursing students

THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT
AND EDUCATIONAL SERVICES - NON-GOVERNMENTAL (FUNDS GOING OUT)

The following items have been awarded and are recommended for approval by the U. T. Board of Regents:

HOUSTON HEALTH SCIENCE CENTER

- | | | |
|----|--|--|
| 1. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Preventive Medicine Research Institute
Subcontract Under Houston Endowment, Inc.
\$453,231
May 1, 1988 through April 30, 1990
Effects of Lifestyle Changes in Treating
Coronary Heart Disease |
| 2. | Agency:
No.:
New Funds:

Current Period:
Title/Description: | Rice University
None
An amount which will cover the Federal Share
(20% of compensation of students employed under
this agreement)
July 13, 1988 through June 30, 1989
College Work-Study Program |

THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT
AND EDUCATIONAL SERVICES - STATE AND LOCAL GOVERNMENT
(FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the U. T. Board of Regents:

HOUSTON MEDICAL SCHOOL

- | | |
|--------------------|---|
| 1. Agency: | Texas Department of Corrections
(Receiving Agency) |
| No.: | IAC(88-89) 0996 |
| New Funds: | Not to exceed \$4,005 |
| Current Period: | July 1, 1988 through June 30, 1989 |
| Title/Description: | Provide clinical psychology services to inmates |

HOUSTON DENTAL BRANCH

- | | |
|--------------------|--|
| 1. Agency: | Texas Department of Health
(Receiving Agency) |
| No.: | IAC(88-89) 0965 |
| New Funds: | Not to exceed \$63,000 |
| Current Period: | May 27, 1988 through February 28, 1989 |
| Title/Description: | Comprehensive case management services for eligible children with special health needs |

THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON
U. T. BOARD OF REGENTS' MEETING
OCTOBER 7, 1988
CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT
AND EDUCATIONAL SERVICES - STATE AND LOCAL GOVERNMENT
(FUNDS GOING OUT)

The following item has been awarded and is recommended for approval by the U. T. Board of Regents:

HOUSTON MEDICAL SCHOOL

- | | |
|--------------------|---|
| 1. Agency: | University of Houston
Electrical Engineering Department
(Performing Agency) |
| No.: | IAC(88-89) 1021 |
| New Funds: | \$12,576.44 |
| Current Period: | September 1, 1988 through August 31, 1989 |
| Title/Description: | Develop mathematical simulation algorithms for
Positron Emission Tomographic (PET) image
reconstruction |

THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT
AND EDUCATIONAL SERVICES - FEDERAL (FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the U. T. Board of Regents:

HOUSTON HEALTH SCIENCE CENTER

1. Agency: Centers for Disease Control
No.: 200-87-0510, Modification No. 3
New Funds: \$43,421
Current Period: June 10, 1987 through February 9, 1989
Title/Description: 13th World Conference on Health Education Coordination, Liaison Implementation
The purpose of this modification is to extend the period of performance to include post conference activities and to increase the total amount of the award to \$423,364
2. Agency: United States Department of Education
No.: P038A85159
New Funds: \$125,913
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Perkins Loan Program

HOUSTON MEDICAL SCHOOL

1. Agency: Department of Health and Human Services
National Cancer Institute
No.: 5 R01 CA43090-03
New Funds: \$108,912
Current Period: July 1, 1988 through June 30, 1989
Title/Description: Hyperthermia and Chemotherapy on Tumor and Normal Tissue
2. Agency: Department of Health and Human Services
National Cancer Institute
No.: 5 R01 CA37150-05
New Funds: \$112,613
Current Period: August 1, 1988 through July 31, 1989
Title/Description: Alloantigens as Probes for Hepatocarcinogenesis

The University of Texas Health Science Center at Houston
 Contracts, Grants and Agreements - Federal (Continued)
 Funds Coming In (Continued)
 Regents Meeting October 7, 1988

HOUSTON MEDICAL SCHOOL (Continued)

- | | | |
|----|--|---|
| 3. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Cancer Institute
5 R01 CA44389-02
\$176,324
August 1, 1988 through July 31, 1989
Speed of Sound Estimation in Liver Disease |
| 4. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Cancer Institute
1 R01 CA47359-01
\$132,990
August 1, 1988 through July 31, 1989
AFP Gene Expression and Carcinogenesis |
| 5. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Heart, Lung, and Blood Institute
5 R01 HL36635-03
\$78,579
July 1, 1988 through June 30, 1989
Fluid Exchange in Edematous Lungs |
| 6. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Heart, Lung, and Blood Institute
5 R01 HL26862-08
\$326,307
July 1, 1988 through June 30, 1989
Coronary Flow Reserve: Quantitation of CAD by PET |
| 7. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Heart, Lung, and Blood Institute
5 T32 HL07591-04
\$99,967
June 1, 1988 through May 31, 1989
Pathophysiology of Coronary Artery Disease |
| 8. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Heart, Lung, and Blood Institute
1 R01 HL41415-01
\$184,254
July 1, 1988 through June 30, 1989
Effect of Glucose and PH on Cellular Response to Hypoxia |
| 9. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Heart, Lung, and Blood Institute
1 R29 HL40480-01
\$86,917
August 1, 1988 through July 31, 1989
NA Influx Pathways in VSM Sarcolemmal Vesicles |

The University of Texas Health Science Center at Houston
 Contracts, Grants and Agreements - Federal (Continued)
 Funds Coming In (Continued)
 Regents Meeting October 7, 1988

HOUSTON MEDICAL SCHOOL (Continued)

- | | | |
|-----|--|---|
| 10. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Heart, Lung, and Blood Institute
5 T32 HL07555-05
\$98,975
June 1, 1988 through May 31, 1989
Postdoctoral Training in Behavioral Research |
| 11. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Heart, Lung, and Blood Institute
Baylor College of Medicine
Subcontract Under NIH Grant No.
5 R01 HL35387-03
Not to exceed \$14,109
April 1, 1988 through March 31, 1989
To carry out the specific objectives as set forth in the workscope of this agreement |
| 12. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Institute of Allergy and Infectious Diseases
2 R01 AI22664-04
\$278,224
July 1, 1988 through June 30, 1989
A Clinical Model of Donor-Specific Unresponsiveness |
| 13. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Institute of Allergy and Infectious Diseases
5 R01 AI23247-02
\$107,044
July 1, 1988 through June 30, 1989
Human Neonatal Immunity to HSV Infection |
| 14. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Institute of Arthritis and Musculoskeletal and Skin Diseases
5 R01 AR32974-06
\$141,880
July 1, 1988 through June 30, 1989
The Immunopathology of Pemphigus and Bullous Pemphigoid |
| 15. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Institute of Arthritis and Musculoskeletal and Skin Diseases
5 R29 AR36546-03
\$89,308
August 1, 1988 through July 31, 1989
Isolation of Pemphigus Antigen CDNA |
| 16. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Institute of Child Health and Human Development
5 K08 HD00814-02 CT
\$65,483
August 1, 1988 through July 31, 1989
Immune Response to Herpes Simplex Virus in Pregnancy |

The University of Texas Health Science Center at Houston
 Contracts, Grants and Agreements - Federal (Continued)
 Funds Coming In (Continued)
 Regents Meeting October 7, 1988

HOUSTON MEDICAL SCHOOL (Continued)

17. Agency: Department of Health and Human Services
 National Institute of Child Health and Human
 Development
 No.: 5 T32 HD07324-03
 New Funds: \$80,306
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Training Program in Mammalian Reproduction
18. Agency: Department of Health and Human Services
 National Institute of Child Health and Human
 Development
 No.: 5 R01 HD20973-04 PP
 New Funds: \$117,493
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Endocrine Functions of the Placenta
19. Agency: Department of Health and Human Services
 National Institute of Diabetes and Digestive and
 Kidney Diseases
 The University of Alabama at Birmingham
 No.: Subcontract Under Grant No. P01-DK38518-02
 New Funds: \$147,852
 Current Period: April 1, 1988 through March 31, 1989
 Title/Description: Regulation of Secretion in Normal and Cystic
 Fibrosis Cells
20. Agency: Department of Health and Human Services
 National Institute of Diabetes and Digestive and
 Kidney Diseases
 No.: 5 R01 DK27078-08
 New Funds: \$160,784
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Role of Transglutaminase in Hormone
 Internalization
21. Agency: Department of Health and Human Services
 National Institute of Diabetes and Digestive and
 Kidney Diseases
 No.: 2 R01 DK35397-04
 New Funds: \$148,236
 Current Period: September 1, 1988 through August 31, 1989
 Title/Description: Insulin Receptor Metabolism: Hormone-Induced
 Changes
22. Agency: Department of Health and Human Services
 National Institute of Diabetes and Digestive and
 Kidney Diseases
 No.: 5 R01 DK20686-11
 New Funds: \$153,465
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Regulation of Gastrin Synthesis and Release

The University of Texas Health Science Center at Houston
 Contracts, Grants and Agreements - Federal (Continued)
 Funds Coming In (Continued)
 Regents Meeting October 7, 1988

HOUSTON MEDICAL SCHOOL (Continued)

23. Agency: Department of Health and Human Services
 National Institute of Diabetes and Digestive and
 Kidney Diseases
 No.: 5 R01 DK25838-10
 New Funds: \$179,135
 Current Period: July 1, 1988 Through June 30, 1989
 Title/Description: Surgical Studies on Prostaglandins and Gastric
 Ulcers
24. Agency: Department of Health and Human Services
 National Institute of Diabetes and Digestive and
 Kidney Diseases
 No.: 5 R01 DK38888-02
 New Funds: \$142,812
 Current Period: August 1, 1988 through July 31, 1989
 Title/Description: Mechanisms of Biliary Stasis in Cholesterol
 Lithogenesis
25. Agency: Department of Health and Human Services
 National Institute of Diabetes and Digestive and
 Kidney Diseases
 No.: 7 R01 DK32234-06
 New Funds: \$147,106
 Current Period: February 1, 1988 through November 30, 1988
 Title/Description: Neuropeptide and Transmitter Action in
 Secretory Cells
26. Agency: Department of Health and Human Services
 National Institute of Diabetes and Digestive and
 Kidney Diseases
 No.: 5 R01 DK35193-03
 New Funds: \$118,758
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Proximal Colon--A Distinct Transport Epithelium
27. Agency: Department of Health and Human Services
 National Institute of Diabetes and Digestive and
 Kidney Diseases
 No.: 1 S15 DK40883-01
 New Funds: \$75,231
 Current Period: July 15, 1988 through June 30, 1989
 Title/Description: Small Instrumentation Program
28. Agency: Department of Health and Human Services
 National Institute on Aging
 No.: 5 R01 AG06664-02
 New Funds: \$96,222
 Current Period: August 1, 1988 through July 31, 1989
 Title/Description: Protein Synthesis in the Senescent Heart
29. Agency: Department of Health and Human Services
 National Institute on Drug Abuse
 No.: 5 R01 DA04423-02
 New Funds: \$61,006
 Current Period: August 1, 1988 through July 31, 1989
 Title/Description: Central Effects of Cocaine and Procaine

The University of Texas Health Science Center at Houston
 Contracts, Grants and Agreements - Federal (Continued)
 Funds Coming In (Continued)
 Regents Meeting October 7, 1988

HOUSTON MEDICAL SCHOOL (Continued)

- | | | |
|-----|--|--|
| 30. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Institute on Drug Abuse
5 R01 DA04072-03
\$91,302
August 1, 1988 through July 31, 1989
Drug Interactions with Developing Myelin Systems |
| 31. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Eye Institute
5 U01 EY06258-04
\$64,056
August 1, 1988 through July 31, 1989
Collaborative Ocular Melanoma Study - Clinical Center |
| 32. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Institute of General Medical Sciences
1 R01 GM39536-01A1
\$110,152
July 1, 1988 through June 30, 1989
3-Dimensional Reconstruction of Alpha-2-Macroglobulin |
| 33. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Institute of General Medical Sciences
5 R01 GM19511-17
\$167,902
August 1, 1988 through July 31, 1989
Assembly of A Membrane-Bound Multi-Enzyme Complex |
| 34. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Institute of General Medical Sciences
2 R01 GM35247-04
\$224,548
August 1, 1988 through July 31, 1989
Genetic Analysis of the RECA Protein of E. Coli |
| 35. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Institute of Mental Health
5 T32 MH18392-04
\$67,584
July 1, 1988 through June 30, 1989
Clinical Research Training in Aging and Mental Health |
| 36. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Institute of Neurological and Communicative Disorders and Stroke
5 R01 NS23979-02
\$159,104
July 1, 1988 through June 30, 1989
Calcium Blocker & Related Therapy for Cerebral Ischemia |

The University of Texas Health Science Center at Houston
 Contracts, Grants and Agreements - Federal (Continued)
 Funds Coming In (Continued)
 Regents Meeting October 7, 1988

HOUSTON MEDICAL SCHOOL (Continued)

37. Agency: Department of Health and Human Services
 National Institute of Neurological and
 Communicative Disorders and Stroke
 No.: 5 K04 NS00873-05
 New Funds: \$41,950
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Biosynthesis of Thromboxane A2
38. Agency: Department of Health and Human Services
 National Institute of Neurological and
 Communicative Disorders and Stroke
 No.: 5 K04 NS00848-05
 New Funds: \$52,023
 Current Period: September 1, 1988 through August 31, 1989
 Title/Description: Neural Mechanisms of Associative Information
 Processing
39. Agency: Department of Health and Human Services
 National Institute of Neurological and
 Communicative Disorders and Stroke
 No.: 1 R01 NS26086-01
 New Funds: \$163,313
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Structure & Function of Calmodulin-Dependent
 Kinase II
40. Agency: Department of Health and Human Services
 National Institute of Neurological and
 Communicative Disorders and Stroke
 No.: 2 R01 NS13799-07A2
 New Funds: \$75,089
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Undernutrition Vulnerable Brain Subcellular
 Membranes
41. Agency: Department of Health and Human Services
 National Institute of Neurological and
 Communicative Disorders and Stroke
 No.: 2 P50 NS23327-04
 New Funds: \$798,317
 Current Period: August 1, 1988 through July 31, 1989
 Title/Description: Prostaglandins in Cerebrovascular Thrombosis
42. Agency: Department of Health and Human Services
 National Institute on Alcohol Abuse and
 Alcoholism
 No.: 5 R23 AA06887-03
 New Funds: \$51,493
 Current Period: August 1, 1988 through July 31, 1989
 Title/Description: Gastric Injury by Alcohol--Role of Extracellular
 Matrix

The University of Texas Health Science Center at Houston
 Contracts, Grants and Agreements - Federal (Continued)
 Funds Coming In (Continued)
 Regents Meeting October 7, 1988

HOUSTON MEDICAL SCHOOL (Continued)

43. Agency: NASA-Ames Research Center
 No.: NAG 2-239, Supplement No. 7
 New Funds: \$41,600
 Current Period: November 1, 1987 through October 31, 1988
 Title/Description: Biochemical Adaptations of Anti-Gravity Muscle Fibers to Disuse Atrophy
 The purpose of this supplement is to extend the project period one (1) year and to increase the total amount of the award to \$284,139
44. Agency: United States Air Force
 No.: AFOSR-87-0274, Amendment A
 New Funds: \$178,820
 Current Period: August 1, 1988 through July 31, 1989
 Title/Description: Analysis and Synthesis of Adaptive Neural Elements and Assemblies
45. Agency: United States Department of Education
 No.: P007A85159
 New Funds: \$9,071
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Supplemental Educational Opportunity Grant Program

HOUSTON DENTAL BRANCH

1. Agency: Department of Health and Human Services
 National Institute of Arthritis and
 Musculoskeletal and Skin Diseases
 No.: 5 R01 AR36239-05
 New Funds: \$94,238
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Structural and Chemical Study of Tissue Calcification
2. Agency: Department of Health and Human Services
 National Institute of Dental Research
 No.: 5 R01 DE07766-03
 New Funds: \$112,765
 Current Period: August 1, 1988 through July 31, 1989
 Title/Description: Salivary Epithelial Cells: Behavior & Oncogene Effects
3. Agency: Department of Health and Human Services
 National Institute of Dental Research
 No.: 5 R01 DE07674-03
 New Funds: \$126,530
 Current Period: August 1, 1988 through July 31, 1989
 Title/Description: Analysis of Primary Palate Formation

The University of Texas Health Science Center at Houston
 Contracts, Grants and Agreements - Federal (Continued)
 Funds Coming In (Continued)
 Regents Meeting October 7, 1988

HOUSTON DENTAL BRANCH (Continued)

4. Agency: Department of Health and Human Services
 National Institute of Dental Research
 No.: 1 K15 DE00218-01A1
 New Funds: \$68,884
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Molecular Biological Studies on a Bone Phosphoprotein
5. Agency: Department of Health and Human Services
 National Institute of Neurological and
 Communicative Disorders and Stroke
 No.: 5 R01 NS23949-03
 New Funds: \$123,775
 Current Period: August 1, 1988 through July 31, 1989
 Title/Description: Molecular Biology of Herpes Simplex Virus Latency
6. Agency: NASA-Ames Research Center
 No.: NCC 2-423, Supplement No. 7
 New Funds: \$15,000
 Current Period: July 1, 1988 through November 30, 1988
 Title/Description: Chondrogenesis in Micromass Cultures of Embryonic Limb Mesenchyme
 The purpose of this supplement is to extend the contract by four (4) months and to increase the total amount of the award to \$231,178

HOUSTON GRADUATE SCHOOL OF BIOMEDICAL SCIENCES

1. Agency: Department of Health and Human Services
 National Eye Institute
 No.: 5 R01 EY06231-03
 New Funds: \$143,144
 Current Period: August 1, 1988 through July 31, 1989
 Title/Description: Dynamics of Retinopathy Among Mexican American Diabetics
2. Agency: Department of Health and Human Services
 National Eye Institute
 No.: 1 S15 EY07916-01
 New Funds: \$19,083
 Current Period: August 1, 1988 through July 31, 1989
 Title/Description: Small Instrumentation Program
3. Agency: Department of Health and Human Services
 National Eye Institute
 No.: 5 T32 EY07024-12
 New Funds: \$43,530
 Current Period: July 1, 1988 through June 30, 1989
 Title/Description: Houston Area Vision Sciences Program: A Training Program

The University of Texas Health Science Center at Houston
 Contracts, Grants and Agreements - Federal (Continued)
 Funds Coming In (Continued)
 Regents Meeting October 7, 1988

HOUSTON GRADUATE SCHOOL OF BIOMEDICAL SCIENCES (Continued)

- | | | |
|----|--|--|
| 4. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Heart, Lung and Blood Institute
5 R01 HL36728-02
\$117,706
July 1, 1988 through June 30, 1989
In Vivo Detection of Beta-Adrenergic Receptors |
| 5. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Institute of Diabetes and Digestive and
Kidney Diseases
5 R01 DK26943-06
\$60,098
July 1, 1988 through June 30, 1989
Control of Cyclic AMP Levels |
| 6. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Institute of General Medical Sciences
3 R01 GM30998-06S1
\$63,157
July 1, 1988 through March 31, 1989
Statistical Studies of DNA Evolution |
| 7. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Institute of Neurological and
Communicative Disorders and Stroke
2 R01 NS19342-04A2
\$103,904
July 1, 1988 through June 30, 1989
Color, Luminance, and Motion Processing in Cortex |
| 8. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Institute of Neurological and
Communicative Disorders and Stroke
5 R01 NS20994-05
\$60,088
July 1, 1988 through June 30, 1989
Statistical Analyses of Lateral Superior Olivary
Network |

PUBLIC HEALTH SCHOOL

- | | | |
|----|--|---|
| 1. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Eye Institute
5 U01 EY05897-04
\$459,603
June 1, 1988 through May 31, 1989
Cryotherapy Treatment of Retinopathy of
Prematurity |
| 2. | Agency:
No.:
New Funds:
Current Period:
Title/Description: | Department of Health and Human Services
National Heart, Lung, and Blood Institute
5 T32 HL07555-05
\$98,975
June 1, 1988 through May 31, 1989
Postdoctoral Training in Behavioral Research |

The University of Texas Health Science Center at Houston
 Contracts, Grants and Agreements - Federal (Continued)
 Funds Coming In (Continued)
 Regents Meeting October 7, 1988

PUBLIC HEALTH SCHOOL (Continued)

- | | | |
|----|--------------------|--|
| 3. | Agency: | Department of Health and Human Services
National Heart, Lung, and Blood Institute |
| | No.: | 1 R01 HL40072-01A1 |
| | New Funds: | \$584,625 |
| | Current Period: | July 1, 1988 through June 30, 1989 |
| | Title/Description: | Continuation of Trial of Antihypertensive
Interventions & Management |
| | | |
| 4. | Agency: | Department of Health and Human Services
National Institute on Aging
The University of Texas Medical Branch at
Galveston |
| | No.: | Subcontract Under DHHS Grant No.
1 R01 AG06235-01A1 |
| | New Funds: | \$18,982 |
| | Current Period: | March 1, 1988 through February 28, 1989 |
| | Title/Description: | Aging and Health Among Hispanics |

HOUSTON NURSING SCHOOL

- | | | |
|----|--------------------|---|
| 1. | Agency: | Department of Health and Human Services
The National Center for Nursing Research
The Trustees of the University of Pennsylvania |
| | No.: | Subcontract Under NIH Grant No.
1-R01-NR-01822-01 |
| | New Funds: | \$51,215 |
| | Current Period: | June 1, 1988 through May 31, 1989 |
| | Title/Description: | Behavioral Cardiovascular Risk Factors |

THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

U. T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT
AND EDUCATIONAL SERVICES - FEDERAL (FUNDS GOING OUT)

The following items have been awarded and are recommended for approval by the U. T. Board of Regents:

HOUSTON MEDICAL SCHOOL

1. Agency: Department of Health and Human Services
National Institute of Child Health and Human Development
Eunice Kennedy Shriver Center
No.: Subcontract Under NIH Grant No.
2 P01 HD13021-09, Amendment No. 1
New Funds: \$49,400
Current Period: March 1, 1988 through November 30, 1988
Title/Description: Role of Human Milk in Infant Nutrition and Health
The purpose of this amendment is to extend the contract by nine (9) months and to increase the total amount of the award to \$60,720

2. Agency: Department of Health and Human Services
National Institute of Child Health and Human Development
Eunice Kennedy Shriver Center
No.: Subcontract Under NIH Grant No.
2 P01 HD13021-09, Amendment No. 1
New Funds: \$73,165
Current Period: March 1, 1988 through November 30, 1988
Title/Description: Role of Human Milk in Infant Nutrition and Health
The purpose of this amendment is to extend the contract by nine (9) months and to increase the total amount of the award to \$89,932

3. Agency: Department of Health and Human Services
National Cancer Institute
The University of Texas System Cancer Center
No.: Subcontract Under NIH Grant No.
5 R01 CA42589-03
New Funds: \$6,731
Current Period: June 1, 1988 through May 31, 1989
Title/Description: Chemical Ultrasonic Contrast Enhancement

The University of Texas Health Science Center at Houston
 Contracts, Grants and Agreements - Federal (Continued)
 Funds Going Out (Continued)
 Regents Meeting October 7, 1988

HOUSTON DENTAL BRANCH

1. Agency: Department of Health and Human Services
 National Institute of Dental Research
 The Board of Trustees of The University of
 Alabama at Birmingham
 No.: Subcontract Under Grant No. 1 R01-AR39274-01,
 Amendment No. 1
 New Funds: (\$18,876.97)
 Current Period: May 31, 1988
 Title/Description: Bone Proteins: Chemistry/Synthesis/Tissue
 Localization
 The purpose of this amendment is to reduce the
 total contract amount to \$50,206.03, to reflect
 actual expenditures during the contract period

PUBLIC HEALTH SCHOOL

1. Agency: Department of Health and Human Services
 National Heart, Lung, and Blood Institute
 The Mayo Foundation
 No.: Subcontract Under DHHS No. N01-HV-48052,
 Modification No. 5
 New Funds: \$53,296
 Current Period: December 1, 1987 through November 30, 1988
 Title/Description: Systolic Hypertension in the Elderly
 The purpose of this amendment is to extend the
 period of the contract and to allocate funds for
 this period of time
2. Agency: Department of Health and Human Services
 National Cancer Institute
 The University of Texas Health Science Center
 at San Antonio
 No.: Subcontract Under NIH Grant No.
 1 R01 CA 38347-04, Amendment No. 1
 New Funds: \$182,276
 Current Period: April 1, 1988 through December 31, 1988
 Title/Description: Buena Vida Sin Fumar--Media/Community
 Demonstration
 The purpose of this amendment is to extend the
 subcontract by nine (9) months and to increase
 the total amount of the award to \$245,674

THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

U.T. BOARD OF REGENTS MEETING

OCTOBER 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET

The term "rate" 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.

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>APPOINTMENTS</u>					
HOUSTON HEALTH SCIENCE CENTER					
GENERAL INSTITUTIONAL EXPENSE					
Institutional Affairs					
Executive Director					
1. Frank J. Collura	06/01/88	100	12	\$68,000	404
ORGANIZED RESEARCH					
Center for Health Promotion, Research and Development					
Faculty Associate (Non-tenure)					
2. Murray Preston	06/01/88	50	12	32,000	485
Source of Funds:					
Other: \$ 32,000 Grant Funds					
Health Law Research Program					
Research Assistant Professor (Non-tenure)					
3. Cecile L. Ervin	06/15/88	100	12	40,000	491
HOUSTON MEDICAL SCHOOL					
BASIC SCIENCES					
Neurobiology and Anatomy					
Associate Professor (Tenure)					
4. Terry Crow	06/01/88	100	12	62,000	427
Physiology and Cell Biology					
Visiting Associate Professor (Non-tenure)					
5. Klaus Turnheim	06/01/88	100	12	50,000	448

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
APPOINTMENTS (Continued)					
HOUSTON MEDICAL SCHOOL (Continued)					
CLINICAL SCIENCES					
Anesthesiology					
Visiting Professor (Non-tenure)					
6. Narinder Rawal	06/24/88	100	12	\$125,000	389
Source of Funds:					
Other:	\$ 80,200	MSRDP Grant Funds - Anesthesiology - Faculty Salaries			
	44,800	MSRDP Funds - Anesthesiology			
	<u>\$125,000</u>	Total Compensation			
Instructor (Non-tenure)					
7. Steven J. Cannella	07/01/88	100	12	105,000	439
Source of Funds:					
Other:	\$ 67,500	MSRDP - Grant Funds - Anesthesiology - Faculty Salaries			
	37,500	MSRDP Funds - Anesthesiology			
	<u>\$105,000</u>	Total Compensation			
8. Zachariah Gerger	08/01/88	100	12	105,000	454
Source of Funds:					
Other	\$ 67,500	MSRDP - Grant Funds - Anesthesiology - Faculty Salaries			
	37,500	MSRDP Funds -Anesthesiology			
	<u>\$105,000</u>	Total Compensation			
Internal Medicine - General					
Instructor in Clinical Medicine (Non-tenure)					
9. Sarah Shearer	06/01/88	100	12	30,000	430
10. Kristin J. Price	06/01/88	100	12	30,000	431
11. Gregory Dupont	06/01/88	100	12	30,000	432
12. William Baker	06/01/88	100	12	30,000	433
Obstetrics, Gynecology and Reproductive Sciences					
Clinical Assistant Professor (Non-tenure)					
13. Patrick S. Pevoto	04/01/88	30	12	75,000	436
Source of Funds:					
Other:	\$ 75,000	Grant Funds			
Instructor in Clinical Obstetrics and Gynecology (Non-tenure)					
14. Bruce A. Meyer	07/01/88	100	12	30,000	508
Source of Funds:					
Other:	\$ 30,000	MSRDP Grant Funds - Obstetrics, Gynecology and Reproductive Sciences - Faculty Salaries			

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
APPOINTMENTS (Continued)					
HOUSTON MEDICAL SCHOOL (Continued)					
CLINICAL SCIENCES (Continued)					
Obstetrics, Gynecology and Reproductive Sciences (Continued)					
Instructor in Clinical Obstetrics and Gynecology (Non-tenure) (Continued)					
15. Bruce B. Feinberg	07/01/88	100	12	\$30,000	509
Source of Funds:					
Other:	\$ 30,000	MSRDP Grant Funds - Obstetrics, Gynecology and Reproductive Sciences - Faculty Salaries			
Ophthalmology					
Visiting Assistant Professor (Non-tenure)					
16. Kenneth J. Hyde	07/01/88	15	12	80,000	450
Source of Funds:					
Other:	\$ 80,000	MSRDP Grant Funds - Ophthalmology - Faculty Salaries			
Otolaryngology - Head and Neck Surgery					
Assistant Professor (Non-tenure)					
17. Randolph Robinson Cole	07/01/88	100	12	95,000	419
Source of Funds:					
State:	\$ 80,200	Otolaryngology - Head and Neck Surgery - Faculty Salaries			
Other:	14,800	MSRDP Funds - Otolaryngology			
	<u>\$ 95,000</u>	Total Compensation			
Pathology and Laboratory Medicine					
Visiting Professor (Non-tenure)					
18. John D. Milam	07/01/88	100	12	125,000	503
Source of Funds:					
State:	\$100,800	Pathology and Laboratory Medicine - Faculty Salaries			
Other:	<u>24,200</u>	MSRDP Funds - Pathology and Laboratory Medicine			
	<u>\$125,000</u>	Total Compensation			
Assistant Professor (Non-tenure)					
19. Margaret O. Uthman	07/01/88	100	12	64,000	513
Source of Funds:					
Other:	\$ 64,000	MSRDP Grant Funds - Pathology and Laboratory Medicine - Faculty Salaries			

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
APPOINTMENTS (Continued)					
HOUSTON MEDICAL SCHOOL (Continued)					
CLINICAL SCIENCES (Continued)					
Pediatrics					
Assistant Professor (Non-tenure)					
20. Jose Garcia	08/01/88	100	12	\$107,500	451
Source of Funds:					
State:	\$ 80,200	Pediatrics - Faculty Salaries			
Other:	27,300	MSRDP Funds - Pediatrics			
	<u>\$107,500</u>	Total Compensation			
21. Terry L. Furgiuele	07/01/88	100	12	102,000	452
Source of Funds:					
State:	\$ 80,200	Pediatrics - Faculty Salaries			
Other:	21,800	MSRDP Funds - Pediatrics			
	<u>\$102,000</u>	Total Compensation			
Instructor in Clinical Pediatrics (Non-tenure)					
22. Darrell S. Wheeler	07/01/88	100	12	25,000	507
Source of Funds:					
Other:	\$ 25,000	MSRDP - Grant Funds - Pediatrics - Faculty Salaries			
Professor (Tenure) and Chairman					
23. Jan van Eys	07/01/88	80	12	159,780	535
Source of Funds:					
State:	\$105,700	Pediatrics - Faculty Salaries			
Other:	54,080	MSRDP Funds - Pediatrics			
	<u>\$159,780</u>	Total Compensation			
Psychiatry and Behavioral Sciences					
Assistant Professor (Non-tenure)					
24. R. Andrew Harper	07/11/88	100	12	58,000	385
Source of Funds:					
State:	\$ 11,600	Psychiatry and Behavioral Sciences - Faculty Salaries			
Other:	46,400	Grant Funds			
	<u>\$ 58,000</u>	Total Salary			
Visiting Professor (Non-tenure)					
25. William Stone	05/18/88	100	12	124,500	428
Source of Funds:					
State:	\$ 75,600	Psychiatry and Behavioral Sciences - Faculty Salaries			
Other:	25,200	Grant Funds			
	23,700	MSRDP Funds - Psychiatry			
	<u>\$124,500</u>	Total Compensation			

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
APPOINTMENTS (Continued)					
HOUSTON MEDICAL SCHOOL (Continued)					
CLINICAL SCIENCES (Continued)					
Psychiatry and Behavioral Sciences and U.T.M.S.I. Patient Service and Research Administration					
Director of Management Operations					
26. Linda P. Price	05/01/88	100	12	\$59,500	396
Radiology					
Assistant Professor of Clinical Radiology (Non-tenure)					
27. Huyen D. Tran	05/26/88	100	12	75,000	425
Source of Funds:					
State:	\$ 55,000	Radiology - Faculty Salaries			
Other:	20,000	MSRDP Funds - Radiology			
	<u>\$ 75,000</u>	Total Compensation			
Instructor in Clinical Radiology (Non-tenure)					
28. Carlos R. Gutierrez-Quehl	07/01/88	100	12	60,000	482
Source of Funds:					
Other:	\$ 55,200	MSRDP Grant Funds - Radiology - Faculty Salaries			
	4,800	MSRDP Funds - Radiology			
	<u>\$ 60,000</u>	Total Compensation			
Clinical Assistant Professor (Non-tenure)					
29. David J. Wolk	07/01/88	43	12	65,000	483
Source of Funds:					
Other:	\$ 65,000	MSRDP Grant Funds - Radiology - Faculty Salaries			
Surgery - General					
Assistant Professor (Non-tenure)					
30. Timothy R. S. Harward	07/01/88	100	12	105,000	453
Source of Funds:					
State:	\$ 80,200	Surgery - General - Faculty Salaries			
Other:	24,800	MSRDP Funds - Surgery			
	<u>\$105,000</u>	Total Compensation			
Surgery - Immunology and Organ Transplant					
Instructor in Clinical Surgery (Non-tenure)					
31. John Frederick Dunn	07/01/88	100	12	35,000	493
Source of Funds:					
Other:	\$ 35,000	MSRDP Grant Funds - Surgery Immunology and Organ Transplant - Faculty Salaries			

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
APPOINTMENTS (Continued)					
HOUSTON MEDICAL SCHOOL (Continued)					
CLINICAL SCIENCES (Continued)					
Surgery - Thoracic and Cardiac					
Visiting Associate Professor (Non-tenure)					
32. Michael S. Sweeney	07/01/88	100	12	\$180,000	500
Source of Funds:					
Other:	\$ 90,000	MSRDP Grant Funds - Surgery - Faculty Salaries			
	90,000	MSRDP Funds - Surgery			
	<u>\$180,000</u>	Total Compensation			
COMMUNITY HEALTH SCIENCES					
Family Practice and Community Medicine					
Instructor (Non-tenure)					
33. John Donnelly	08/01/88	100	12	55,000	468
Instructor in Clinical Family Practice (Non-tenure)					
34. Susan C. Nelson	07/01/88	100	12	55,000	449
Source of Funds:					
Other:	\$ 55,000	MSRDP Grant Funds - Family Practice and Community Medicine - Faculty Salaries			
HOUSTON DENTAL BRANCH					
SCHOOL OF DENTISTRY					
Community and Preventive Dentistry					
Clinical Assistant Professor (Non-tenure)					
35. Rolando A. Guerra, Jr.	07/01/88	50	12	48,000	494
Pharmacology					
Clinical Associate Professor (Non-tenure)					
36. Jarvis T. Chan	06/01/88	50	12	50,000	395
HOUSTON GRADUATE SCHOOL OF BIOMEDICAL SCIENCES					
INSTRUCTION					
Demographic and Population Genetics Center					
Visiting Associate Professor (Non-tenure)					
37. Naoyuki Takahata	06/20/88	100	12	36,000	424
Visiting Assistant Professor (Non-tenure)					
38. Dan Graur	07/01/88	100	12	26,400	481
HOUSTON ALLIED HEALTH SCIENCES SCHOOL					
INSTRUCTION					
Respiratory Therapy					
Assistant Professor (Non-tenure)					
39. Judy A. Jones	07/05/88	100	12	40,500	441

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
APPOINTMENTS (Continued)					
HOUSTON NURSING SCHOOL					
INSTRUCTION					
General Instruction					
Assistant Professor (Non-tenure)					
40. Linda Pollack	07/01/88	100	12	\$45,000	488

Source of Funds:

State:	\$ 22,500	General Instruction - Faculty Salaries
Other:	22,500	Grant Funds
	<u>\$ 45,000</u>	Total Salary

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
CHANGES OF STATUS					
HOUSTON MEDICAL SCHOOL					
CLINICAL SCIENCES					
Infectious Diseases					
41. M. Moshaddeque Hossain					437
From: Senior Research Associate (Classified)		100	12	\$27,660	
To: Research Assistant Professor (Non-tenure)	06/01/88	100	12	50,000	
Source of Funds:					
Other: \$ 50,000 Grant Funds					
Internal Medicine - General					
42. Roger W. Schultz					501
From: Instructor in Clinical Medicine (Non-tenure)		100	12	30,000	
To: Clinical Assistant Professor (Non-tenure)	06/01/88	50	12	60,000	
Pediatrics					
43. Robert Joseph Yetman					429
From: Instructor in Clinical Pediatrics (Non-tenure)		100	1	32,500	
To: Assistant Professor (Non-tenure)	07/01/88	100	1	53,000	
COMMUNITY HEALTH SCIENCES					
Family Practice and Community Medicine					
44. Jeffrey D. Britton					466
From: Assistant Professor (Non-tenure)		100	12	63,000	
To: Clinical Assistant Professor (Non-tenure)	07/01/88	10	12	63,000	
HOUSTON DENTAL BRANCH					
SCHOOL OF DENTISTRY					
General Practice					
45. Jane Porter Casada					489
From: Assistant Professor of Clinical General Practice (Non-tenure)		100	12	32,000	
To: Assistant Professor (Non-tenure)	07/01/88	100	12	32,000	

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
CHANGES OF STATUS (Continued)					
HOUSTON DENTAL BRANCH (Continued)					
SCHOOL OF DENTISTRY (Continued)					
Occlusion and Fixed Prosthodontics					
46. Hugh P. Pierpont					421
From: Associate Professor (Non-tenure)		100	12	\$50,800	
To: Associate Professor (Non-tenure) and Acting Chairman	05/16/88	100	12	55,800	
Pathology and Oral Radiology					
47. Raymond K. McDaniel					398
From: Professor (Tenure) and Acting Chairman		100	12	76,100	
To: Professor (Tenure) and Chairman	06/01/88	100	12	77,500	
PUBLIC HEALTH SCHOOL					
INSTRUCTION					
Biometry and Associate Dean for Research					
48. C. Morton Hawkins, Jr.					399
From: Professor (Tenure) and Associate Dean for Research		100	12	90,500	
To: Professor (Tenure) and Associate Dean for Research	03/01/88	100	12	108,600	
Source of Funds:					
State:	\$ 59,730	Biometry - Faculty Salaries			
	18,462	Associate Dean for Research -			
		Administrative and Professional Salaries			
Other:	30,408	Grant Funds			
	<u>\$108,600</u>	Total Salary			
Biometry and Associate Dean for Student Services					
49. Robert J. Hardy					312
From: Professor (Tenure) and Associate Dean for Academic Affairs		100	12	97,320	
To: Professor (Tenure) and Associate Dean for Academic Affairs	03/01/88	100	12	108,600	
Source of Funds:					
State:	\$ 79,278	Biometry - Faculty Salaries			
	18,462	Associate Dean for Student Services -			
		Administrative and Professional Salaries			
Other:	10,860	Grant Funds			
	<u>\$108,600</u>	Total Salary			

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
CHANGES OF STATUS (Continued)					
HOUSTON NURSING SCHOOL					
INSTRUCTIONAL ADMINISTRATION					
Dean and General Instruction					
50. Gwendolyn C. Sherwood					422
From: Assistant Professor (Non-tenure) and Director of Continuing Education		100	12	\$41,336	
To: Assistant Professor (Non-tenure) and Assistant Dean for Educational Outreach	07/01/88	100	12	43,836	
Source of Funds:					
State:	\$ 19,726	General Instruction - Faculty Salaries			
	21,480	Dean - Administrative and Professional Salaries			
Other:	2,630	Grant Funds			
	<u>\$ 43,836</u>	Total Salary			
INSTRUCTION					
General Instruction					
51. Lillian Erikson					426
From: Associate Professor (Tenure)		100	12	49,500	
To: Associate Professor (Tenure)	02/01/88	100	12	53,804	
Source of Funds:					
State:	\$ 49,500	General Instruction - Faculty Salaries			
Other:	4,304	Grant Funds			
	<u>\$ 53,804</u>	Total Salary			
DESIGNATED FUNDS					
MSRDP Departmental Funds					
Emergency Medical Services, Clinical Affairs and Patient Services					
52. Susan Nelson					406
From: Instructor in Clinical Medicine (Non-tenure) in Internal Medicine - General		100	12	30,000	
To: Staff Physician	06/01/88	100	12	65,000	
Pediatrics					
53. Cheryl Robinson					502
From: Instructor in Clinical Pediatrics (Non-tenure)		100	12	25,848	
To: Assistant Professor (Non-tenure)	07/01/88	100	12	80,500	
Source of Funds:					
Other:	\$ 80,500	MSRDP Grant Funds - Pediatrics - Faculty Salaries			

Item, Department, Title, Name	Date of Resignation	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
RESIGNATIONS					
HOUSTON HEALTH SCIENCE CENTER					
GENERAL INSTITUTIONAL EXPENSE					
Institutional Affairs					
Executive Director					
54. Paul K. Lindloff	12/01/87	100	12	\$55,600	403
HOUSTON MEDICAL SCHOOL					
BASIC SCIENCES					
Neurobiology and Anatomy					
Professor (Tenure)					
55. Joe G. Wood	06/30/88	100	12	86,500	499
Pharmacology					
Assistant Instructor (Non-tenure)					
56. Franco Arezzo	06/17/88	100	12	25,000	496
CLINICAL SCIENCES					
Anesthesiology					
Assistant Professor (Non-tenure)					
57. Basil Colin Leiman	05/30/88	100	12	118,800	413
Source of Funds:					
State:	\$ 80,200				
Other:	38,600				
	<u>\$118,800</u>	Total Compensation			
Instructor (Non-tenure)					
58. Valerie Robinson	07/01/88	100	12	105,000	447
Source of Funds:					
State:	\$ 67,500				
Other:	37,500				
	<u>\$105,000</u>	Total Compensation			
Infectious Diseases					
Assistant Professor (Non-tenure)					
59. Geraldine Miller	06/30/88	100	12	67,700	477
Source of Funds:					
State:	\$ 51,280				
Other:	16,420				
	<u>\$ 67,700</u>	Total Compensation			

Item, Department, Title, Name	Date of Resignation	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
RESIGNATIONS (Continued)					
HOUSTON MEDICAL SCHOOL (Continued)					
CLINICAL SCIENCES (Continued)					
Internal Medicine - General					
Instructor (Non-tenure)					
60. Pamela K. Smith	06/23/88	100	12	\$62,600	506
Source of Funds:					
State:				\$ 40,000	
Other:				22,600	
				<u>\$ 62,600</u>	Total Compensation
Internal Medicine - Hematology/Oncology					
Assistant Professor (Non-tenure)					
61. Charles E. Manner	06/01/88	100	12	68,600	417
Research Assistant Professor (Non-tenure)					
62. Karen Frasier-Scott	06/30/88	100	12	38,900	505
Source of Funds:					
State:				\$ 17,317	
Other:				21,583	
				<u>\$ 38,900</u>	Total Salary
Internal Medicine - Nephrology					
Instructor in Clinical Medicine (Non-tenure)					
63. David E. Lyle	07/01/88	100	12	23,605	479
Source of Funds:					
Other:				\$ 23,605	
Internal Medicine - Rheumatology					
Instructor in Clinical Medicine (Non-tenure)					
64. Raymond Wilson	06/30/88	100	12	24,854	504
Source of Funds:					
Other:				\$ 24,854	
Pediatrics					
Instructor in Clinical Pediatrics (Non-tenure)					
65. Susan Keeney	06/30/88	100	12	26,860	495
Source of Funds:					
State:				\$ 15,860	
Other:				11,000	
				<u>\$ 26,860</u>	Total Salary

Item, Department, Title, Name	Date of Resignation	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
RESIGNATIONS (CONTINUED)					
HOUSTON MEDICAL SCHOOL (Continued)					
CLINICAL SCIENCES (Continued)					
Pediatrics and MSRDP - Emergency Medical Services					
Assistant Professor (Non-tenure) and Staff Physician					
66. Brent King	06/24/88	100	12	\$50,000	405
Source of Funds:					
State:	\$ 25,000				
Other:	25,000				
	<u>\$ 50,000</u>	Total Salary			
Psychiatry and Behavioral Sciences					
Assistant Professor (Non-tenure)					
67. Ilya Kolpakchi	07/05/88	100	12	58,000	478
Source of Funds:					
State:	\$ 5,800				
Other:	52,200				
	<u>\$ 58,000</u>	Total Salary			
COMMUNITY HEALTH SCIENCES					
Family Practice and Community Medicine					
Assistant Professor of Clinical Family Practice and Community Medicine (Non-tenure)					
68. Ellen Sakornbut	06/30/88	100	12	65,000	414
Source of Funds:					
Other:	\$ 65,000				
HOUSTON DENTAL BRANCH					
SCHOOL OF DENTISTRY					
Occlusion and Fixed Prosthodontics					
Visiting Assistant Professor (Non-tenure)					
69. Guo Qun Dong	05/13/88	100	12	31,000	390
Clinical Assistant Professor (Non-tenure)					
70. Charles D. Odell	06/30/88	20	12	46,000	469
Oral Biomaterials					
Professor (Non-tenure)					
71. Daniel C. Kamas	05/21/88	100	12	80,100	420
Professor (Tenure) and Chairman					
72. Erbert W. Danton	08/31/88	100	12	81,000	487
Oral and Maxillofacial Surgery					
Clinical Assistant Professor (Non-tenure)					
73. Stephen C. Dwyer	08/31/88	10	12	58,000	510
74. Theeralaksna Suddhasthira	07/31/88	50	12	24,500	511

Item, Department, Title, Name	Date of Resignation	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
RESIGNATIONS (Continued)					
HOUSTON DENTAL BRANCH (Continued)					
SCHOOL OF DENTISTRY (Continued)					
Pediatric Dentistry					
Clinical Instructor (Non-tenure)					
75. Philip F. Jiamachello	06/30/88	50	12	\$21,244	471
76. Scott G. Milo	06/30/88	50	12	21,244	472
77. Patricia Baldwin	06/30/88	50	12	21,244	473
DENTAL SCIENCE INSTITUTE					
Assistant Professor (Non-tenure)					
78. Daniel D. Louie	06/30/88	50	12	38,500	397
HOUSTON ALLIED HEALTH SCIENCES SCHOOL					
INSTRUCTION					
Respiratory Therapy Education					
Instructor (Non-tenure) and Acting Clinical					
Education Coordinator					
79. Angel Diaz	05/31/88	100	12	31,300	465
PUBLIC HEALTH SCHOOL					
INSTRUCTION					
Behavioral Sciences					
Program Director					
80. Roger J. Knot	04/29/88	100	12	34,000	394
HOUSTON NURSING SCHOOL					
INSTRUCTIONAL ADMINISTRATION					
Dean					
Visiting Professor (Non-tenure) and					
Acting Associate Dean for Research					
81. Catherine Norris	05/15/88	100	12	72,000	412
INSTRUCTION					
General Instruction					
Clinical Instructor (Non-tenure)					
82. Betty D. Lewis	05/31/88	32	12	31,200	411
Faculty Associate (Non-tenure)					
83. Janice Hassell	05/23/88	100	12	21,000	416
Source of Funds:					
Other: \$ 21,000					
DESIGNATED FUNDS					
MSRDP					
Central Business Office and					
Ambulatory Business Services					
Director					
84. William Wiener	05/23/88	100	12	46,200	409

TRANSFERS OF FUNDS

HOUSTON HEALTH SCIENCE CENTER

85. Amount of Transfer - \$45,971 445

From: Unallocated Appropriations - Classified Salaries

To: Human Resources and Employee Relations - Classified Salaries

To provide funds during fiscal year 1987-88

86. Amount of Transfer - \$125,000 407

From: Unallocated Appropriations - Maintenance and Operation

To: Physical Plant Building Maintenance - Maintenance and Operation

To provide operating funds during fiscal year 1987-88

HOUSTON MEDICAL SCHOOL

87. Amount of Transfer - \$25,000 415

From: Medical School Equipment Fund - Maintenance and Operation

To: Pharmacology - Equipment

To provide funds for equipment during fiscal year 1987-88

88. Amount of Transfer - \$25,000 470

From: Medical School Equipment Fund - Maintenance and Operation

To: Physiology and Cell Biology:
Maintenance and Operation (\$4,000)
Equipment (\$21,000)

To provide operating and equipment funds during fiscal year 1987-88

89. Amount of Transfer - \$13,750 475

From: Unallocated Appropriations - Faculty Salaries

To: Anesthesiology - Faculty Salaries

To provide funds during fiscal year 1987-88

90. Amount of Transfer - \$11,772 476

From: Unallocated Appropriations - Faculty Salaries

To: Anesthesiology - Faculty Salaries

To provide funds for an Assistant Professor during fiscal year 1987-88

TRANSFERS OF FUNDS (Continued)

HOUSTON MEDICAL SCHOOL (Continued)

91. Amount of Transfer - \$10,675 467
- From: Unallocated Appropriations - Faculty Salaries
- To: Infectious Diseases - Faculty Salaries
- To provide funds for three Instructors during fiscal year 1987-88
92. Amount of Transfer - \$70,273 438
- From: Unallocated Appropriations - Classified Salaries
- To: Medical School Equipment Fund - Maintenance and Operation
- To provide operating funds during fiscal year 1987-88
93. Amount of Transfer - \$15,000 474
- From: Medical School Equipment Fund - Maintenance and Operation
- To: Interdisciplinary Instructional Fund:
Maintenance and Operation (\$13,000)
Equipment (\$2,000)
- To provide operating and equipment funds during fiscal year 1987-88
94. Amount of Transfer - \$509,296 410
- From: Unallocated Appropriations - Faculty Salaries
- To: Administrative and Professional Salaries:
Dean (\$177,900)
Faculty Salaries:
Infectious Diseases (\$23,199)
Internal Medicine - General (\$55,000)
Internal Medicine - Endocrinology (\$87,800)
Internal Medicine - Gastrointestinal (\$30,000)
Internal Medicine - Nephrology (\$81,792)
Internal Medicine - Pulmonary (\$23,605)
Internal Medicine - Rheumatology (\$30,000)
- To provide funds for Faculty and Administrative and Professional Salaries during fiscal year 1987-88
95. Amount of Transfer - \$88,967 418
- From: Radiology - Faculty Salaries
- To: Faculty Salaries:
Infectious Diseases (\$12,300)
Internal Medicine - General (\$17,900)
Internal Medicine - Endocrinology (\$24,267)
Internal Medicine - Gastrointestinal (\$3,200)
Internal Medicine - Pulmonary (\$27,333)
Internal Medicine - Rheumatology (\$3,967)
- To provide funds during fiscal year 1987-88

TRANSFERS OF FUNDS (Continued)

HOUSTON MEDICAL SCHOOL (Continued)

96. Amount of Transfer - \$19,677

440

From: Classified Salaries:
 Microbiology (\$7,253)
 Dean (\$1,113)
 Office of the Dean - Management and Admissions (\$453)
 Hourly Wages:
 Dean (\$260)
 Office of the Dean - Management and Admissions (\$1,593)
 Maintenance and Operation:
 Library Reading Room and Central Learning Resources (\$2,000)
 Medical School Equipment Fund (\$6,553)
 Equipment:
 Office of the Dean - Academic Affairs (\$452)

To: Classified Salaries:
 Office of the Dean - Academic Affairs (\$7,369)
 Library Reading Room and Central Learning Resources (\$4,086)
 Hourly Wages:
 Office of the Dean - Academic Affairs (\$3,000)
 Library Reading Room and Central Learning Resources (\$3,222)
 Equipment:
 Interdisciplinary Instructional Fund (\$2,000)

To provide funds during fiscal year 1987-88

97. Amount of Transfer - \$55,575

498

From: Dermatology - Equipment

To: Pharmacology - Maintenance and Operation (\$2,909)
 Medical School Equipment Fund - Maintenance and Operation (\$32,666)
 Interdisciplinary Instructional Fund - Maintenance and Operation
 (\$20,000)

To provide operating funds during fiscal year 1987-88

TRANSFERS OF FUNDS (Continued)

HOUSTON DENTAL BRANCH

98. Amount of Transfer - \$13,000	382
From: Health Science Center Institutional Improvements/Equipment - Maintenance and Operation	
To: Deans' Office - Maintenance and Operation	
To provide operating funds during fiscal year 1987-88	
99. Amount of Transfer - \$13,000	402
From: Instructional Program Fund - Maintenance and Operation	
To: Unallocated Appropriations - Maintenance and Operation	
To lapse a portion of the operating funds during fiscal year 1987-88	
100. Amount of Transfer - \$178,197	408
From: Maintenance and Operation:	
Library (\$1,000)	
Dean's Office (\$6,000)	
Academic Affairs (\$22,000)	
Occlusion and Fixed Prosthodontics (\$2,000)	
Operative Dentistry (\$1,500)	
Pathology and Radiology (\$9,000)	
Periodontics (\$2,500)	
Pharmacology (\$1,000)	
Physiology (\$500)	
Practice Relations and Management (\$1,000)	
Technical Services (\$2,000)	
Dental Assisting (\$6,000)	
Uniform Service (\$10,000)	
Outpatient-Laboratory (\$2,000)	
Education and Research Computer (\$28,000)	
Vivarium (\$11,400)	
Equipment:	
Library (\$528)	
Endodontics (\$97)	
General Practice (\$36,000)	
Medical Illustrations (\$132)	
Books and Periodicals:	
Library (\$1,000)	
Computer Rental and Purchased Services:	
Library (\$10,950)	
Travel:	
Library (\$62)	
Academic Affairs (\$1,234)	
Anatomical Sciences (\$250)	

TRANSFERS OF FUNDS (Continued)

HOUSTON DENTAL BRANCH (Continued)

From: Travel: (Continued)
 Biological Chemistry (\$1,316)
 Community and Preventive Dentistry (\$615)
 General Practice (\$761)
 Microbiology (\$94)
 Occlusion and Fixed Prosthodontics (\$1,628)
 Operative Dentistry (\$614)
 Oral Biomaterials (\$48)
 Oral Diagnosis (\$195)
 Oral Oncology (\$346)
 Oral and Maxillofacial Surgery (\$888)
 Orthodontics (\$1,160)
 Pathology and Radiology (\$1,608)
 Pediatric Dentistry (\$909)
 Pharmacology (\$2,333)
 Physiology (\$681)
 Practice Relations and Management (\$222)
 Removable Prosthodontics (\$1,574)
 Dental Assisting (\$324)
 Outpatient-Nursing (\$179)
 Education and Research Computer (\$2,000)
 Instructional Development (\$307)
 Medical Illustrations (\$2,550)
 Vivarium (\$1,000)
 Dental Hygiene (\$682)
 Outpatient-General (\$10)

To: Maintenance and Operation:
 Biological Chemistry (\$4,950)
 Pediatric Dentistry (\$1,500)
 Oral and Maxillofacial Surgery (\$2,500)
 Instructional Program Fund (\$72,766)
 Equipment:
 Instructional Program Fund (\$86,565)
 Travel:
 Dean (\$3,000)
 Instructional Program Fund (\$6,916)

To provide operating funds during fiscal year 1987-88

HOUSTON GRADUATE SCHOOL OF BIOMEDICAL SCIENCES

101. Amount of Transfer - \$12,850

423

From: Unallocated Faculty Salaries

To: Demographic and Population Genetics Center - Faculty Salaries

To provide funds for a Visiting Assistant Professor during fiscal year 1987-88

HOUSTON ALLIED HEALTH SCIENCES SCHOOL

102. Amount of Transfer - \$198,898

435

From: Unallocated Appropriations:
 Maintenance and Operation (\$75,167)
 Equipment (\$123,731)

To: Dean:
 Maintenance and Operation (\$75,167)
 Equipment (\$123,731)

To provide funds during fiscal year 1987-88

TRANSFERS OF FUNDS (Continued)

PUBLIC HEALTH SCHOOL

103. Amount of Transfer - \$17,118 434

From: Unallocated Appropriations - Faculty Salaries

To: Environmental Sciences - Faculty Salaries

To provide funds for various Faculty salaries during fiscal year 1987-88

104. Amount of Transfer - \$11,725 480

From: Unallocated Appropriations - Faculty Salaries

To: Central Support Services - Maintenance and Operation

To provide operating funds during fiscal year 1987-88

105. Amount of Transfer - \$15,000 490

From: Dean - Maintenance and Operation

To: Central Support Services - Maintenance and Operation

To provide operating funds during fiscal year 1987-88

SERVICE DELIVERY IN THE VALLEY/BORDER REGION

106. Amount of Transfer - \$21,809 492

From: Health Science Center Unallocated Appropriations - Classified Salaries

To: Service Delivery in the Valley/Border Region of Texas - Classified Salaries

To provide funds for Graduate Assistants during fiscal year 1987-88

DESIGNATED FUNDS

107. Amount of Transfer - \$11,951 383

From: Health Science Center Institutional Improvements/Equipment - Maintenance and Operation

To: Administrative Expense - Academic Services:
Maintenance and Operation (\$11,451)
Travel (\$500)

To provide operating and travel funds during fiscal year 1987-88

108. Amount of Transfer - \$23,438 393

From: MSRDP Renal Research Laboratory:
Payroll/Fringe Benefits (\$2,304)
Maintenance and Operation (\$1,881)
Fringe Benefits (\$2,449)
Travel (\$853)
MSRDP - Development Fund:
Maintenance and Operation (\$15,951)

To: MSRDP - Development Fund - Travel (\$10,000)
MSRDP - Dean - Travel (\$10,000)
Renal Research Laboratory:
Classified Salaries (\$1,263)
Vacation Benefits (\$53)
Staff Benefits (\$2,122)

To provide funds during fiscal year 1987-88

TRANSFERS OF FUNDS (Continued)

DESIGNATED FUNDS (Continued)

109. Amount of Transfer - \$1,400,000	484
From: Reserves	
To: MSRDP Development Fund - Equipment	
To provide funds for equipment (M.R.I.) during fiscal year 1987-88	
110. Amount of Transfer - \$46,850	401
From: MSRDP - Development Fund - Maintenance and Operation	
To: MSRDP - Neurobiology and Anatomy - Equipment	
To provide funds for equipment during fiscal year 1987-88	
111. Amount of Transfer - \$88,967	400
From: MSRDP - Internal Medicine - Other Compensation	
To: MSRDP - Radiology - Maintenance and Operation	
To provide operating funds during fiscal year 1987-88	
112. Amount of Transfer - \$25,000	384
From: Health Science Center Television: Classified Salaries (\$20,000) Maintenance and Operation (\$5,000)	
To: Development of an Animal Model: Classified Salaries (\$14,595) Maintenance and Operation (\$5,961) Vacation Benefits (\$71) Staff Benefits (\$4,233) Longevity (\$140)	
To provide funds during fiscal year 1987-88	
113. Amount of Transfer - \$200,000	392
From: MSRDP Pediatrics - Prior Year Balance Forward	
To: MSRDP Pediatrics: Classified Salaries (\$25,000) Maintenance and Operation (\$125,222) Entertainment (\$5,000) Equipment (\$20,000) Travel (\$5,000) MSRDP Development Fund - Maintenance and Operation (\$19,778)	
To provide funds during fiscal year 1987-88	

TRANSFERS OF FUNDS (Continued)

DESIGNATED FUNDS (Continued)

114. Amount of Transfer - \$10,094 497

From: Health Science Center Institutional Improvements/Equipment -
Maintenance and Operation

To: School of Public Health Administrative Expense - Dean - Maintenance
and Operation

To provide operating funds during fiscal year 1987-88

UNEXPENDED PLANT FUNDS

115. Amount of Transfer - \$45,000 391

From: Health Science Center Plant Funds - Unallocated Appropriations -
Maintenance and Operation

To: Plant Funds - Special Projects and Equipment - Maintenance and
Operation

To provide operating funds for capital equipment needs related to the School
of Allied Health Sciences during fiscal year 1987-88

TRANSFERS OF FUNDS (Continued)

ADVANCED RESEARCH AND TECHNOLOGY PROJECTS

HOUSTON MEDICAL SCHOOL

116. Amount of Transfer - \$89,528 456

From: Allocation of General Revenue from Coordinating Board

To establish a 1987-88 budget for funding by the Texas Higher Education Coordinating Board Advanced Technology Program as awarded by competitive review

To: Biochemistry

117. Amount of Transfer - \$97,296 463

From: Allocation of General Revenue from Coordinating Board

To: Neurobiology and Anatomy

To establish a 1987-88 budget for funding by the Texas Higher Education Coordinating Board Advanced Technology Program as awarded by competitive review

118. Amount of Transfer - \$58,296 461

From: Allocation of General Revenue from Coordinating Board

To: Pharmacology

To establish a 1987-88 budget for funding by the Texas Higher Education Coordinating Board Advanced Technology Program as awarded by competitive review

119. Amount of Transfer - \$28,500 460

From: Allocation of General Revenue from Coordinating Board

To: Pharmacology

To establish a 1987-88 budget for funding by the Texas Higher Education Coordinating Board Advanced Technology Program as awarded by competitive review

120. Amount of Transfer - \$10,301 462

From: Allocation of General Revenue from Coordinating Board

To: Dermatology

To establish a 1987-88 budget for funding by the Texas Higher Education Coordinating Board Advanced Technology Program as awarded by competitive review

121. Amount of Transfer - \$26,098 486

From: Allocation of General Revenue from Coordinating Board

To: Obstetrics, Gynecology and Reproductive Sciences

To establish a 1987-88 budget for funding by the Texas Higher Education Coordinating Board Advanced Technology Program as awarded by competitive review

TRANSFERS OF FUNDS (Continued)

ADVANCED RESEARCH AND TECHNOLOGY PROGRAMS (Continued)

HOUSTON MEDICAL SCHOOL (Continued)

122. Amount of Transfer - \$33,260 455

From: Allocation of General Revenue from Coordinating Board

To: Surgery

To establish a 1987-88 budget for funding by the Texas Higher Education Coordinating Board Advanced Technology Program as awarded by competitive review

HOUSTON GRADUATE SCHOOL OF BIOMEDICAL SCIENCES

123. Amount of Transfer - \$85,526 459

From: Allocation of General Revenue from Coordinating Board

To: Sensory Sciences Center

To establish a 1987-88 budget for funding by the Texas Higher Education Coordinating Board Advanced Technology Program as awarded by competitive review

124. Amount of Transfer - \$71,106 464

From: Allocation of General Revenue from Coordinating Board

To: Sensory Sciences Center

To establish a 1987-88 budget for funding by the Texas Higher Education Coordinating Board Advanced Technology Program as awarded by competitive review

HOUSTON NURSING SCHOOL

125. Amount of Transfer - \$71,106 458

From: Allocation of General Revenue from Coordinating Board

To: General Instruction:
Classified Salaries (\$18,000)
Maintenance and Operation \$32,000)

To establish a 1987-88 budget for funding by the Texas Higher Education Coordinating Board Advanced Technology Program as awarded by competitive review

DIAGNOSTIC RESEARCH CENTER

126. Amount of Transfer - \$59,850 457

From: Allocation of General Revenue from Coordinating Board

To: Diagnostic Research Center

To establish a 1987-88 budget for funding by the Texas Higher Education Coordinating Board Advanced Technology Program as awarded by competitive review

THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON
 CLINICAL FACULTY AND OTHER ACADEMIC APPOINTMENTS
 WITHOUT SALARY AND WITHOUT TENURE
 FISCAL YEAR ENDING AUGUST 31, 1989

HOUSTON HEALTH SCIENCE CENTER

CENTER FOR HEALTH PROMOTION
 RESEARCH AND DEVELOPMENT

Faculty Associate

Tom Baranowski, Ph.D.
 Steven N. Blair, P.E.D.
 Nelly M.F. Candeias, Dr. P.H.
 Joseph P. Carbonari, Ed.D.
 Michael P. Eriksen, Sc.D.
 Stanley F. Handel, M.D.
 Helen P. Hazuda, Ph.D.
 J. David Holcomb, Ed.D.
 Ira Iscoe, Ph.D.
 Robert A. MacLean, M.D.
 Nancy M. O'Hara, Ph.D.
 Judith M. Ottoson, Ed.D., M.P.H.
 Richard M. Rozelle, Ph.D.
 Bruce Simons-Morton, Ed.D., M.P.H.
 Denise Simons-Morton, M.D., M.P.H.
 Michael P. Stern, M.D.
 Kathleen M. Tiernan
 Carlos Vallbona, M.D.
 Ramon Velez, M.D., M.Sc.
 Armin D. Weinberg, Ph.D.

ASSISTANT VICE PRESIDENT,
 ADMINISTRATIVE SERVICES

Chief, U.T. Police
 Charlie L. Price

Vice President, Hermann Hospital Affairs
 Jephtha W. Dalston, Ph.D.

HOUSTON MEDICAL SCHOOL
1988-89 APPOINTMENTS WITHOUT SALARY
AND WITHOUT TENURE

BIOCHEMISTRY & MOLECULAR
BIOLOGY

Professor

William J. Lennarz, Ph.D.

NEUROBIOLOGY AND ANATOMY

Adjunct Professor

Dominic M. Lam, Ph.D.
Thaddeus Samorajski, Ph.D.

Visiting Assistant Professor

Patricia F. Beaver, M.D.

PHARMACOLOGY

Professor

Gerald P. Bodey, M.D.
Beng T. Ho, Ph.D.

Adjunct Professor

Theodore R. Bates, Ph.D.
Stuart Feldman, Ph.D.

Associate Professor

Gabriel Lopez-Berestein, M.D.
J. Arly Nelson, Ph.D.
Robert A. Newman, Ph.D.

Adjunct Associate Professor

Eric G. Comstock, M.D.

Adjunct Assistant Professor

Yvonne C. Clement-Cormier, Ph.D.
Benjamin D. Greenstein, Ph.D.

PHYSIOLOGY AND CELL BIOLOGY

Visiting Associate Professor

Kimikazu Iwami, Ph.D.

ANESTHESIOLOGY

Professor

Charles R. Allen, Ph.D., M.D.

Adjunct Professor

Theodore H. Stanley, M.D.

Visiting Professor

Pierre Girardet, M.D.

ANESTHESIOLOGY (Continued)

Clinical Professor

Arthur S. Keats, M.D.
Dean H. Morrow, M.D.
Stephen Slogoff, M.D.
Wilson C. Wilhite, M.D.

Clinical Associate Professor

David Almeyda, M.D.
Alexander Goldstein, M.D.
Alexander Romagnoli, M.D.

Adjunct Associate Professor

Yadin David, Ph.D.

Visiting Assistant Professor

Patrick F. J. Wouters, K.U.L.

Assistant Professor

Wen Jung Chiu, M.D.
Paul E. Shutts, M.D.

Clinical Assistant Professor

John R. Cooper, Jr., M.D.
Kamal Z. Girgis, M.D.
Samia Khalil, M.D.
Samuel Metz, M.D.

Clinical Instructor

Jerriann Hacker, M.D.
Juan F. Riquelme, M.D.

DERMATOLOGY

Research Professor

Margaret L. Kripke, Ph.D.

Clinical Professor

Samuel F. Bean, M.D.
Marvin E. Chernosky, M.D.

Clinical Associate Professor

Fred F. Castrow, II, M.D.
William R. Holder, M.D.
W. Roy Knowles, M.D.
J.B. Richardson, M.D.
Herman J. Schultz, M.D.

Clinical Assistant Professor

Jerry E. Dickson, M.D.
M. A. Hairston, M.D.
Margaret A. Lemak, M.D.
Milton D. Moore, M.D.
Donald W. Owens, M.D.
Theodore Rosen, M.D.
Carl B. Rountree, M.D.

HOUSTON MEDICAL SCHOOL
(Continued)

DERMATOLOGY (Continued)

Clinical Assistant Professor
(Continued)

Jimmy D. Schmidt, M.D.
Rachael G. Spiller, M.D.
William F. Spiller, M.D.
Jerry H. Stephens, M.D.
Margaret Waisman, M.D.

Clinical Instructor

Norman D. Guzick, M.D.
Jon K. Stern, M.D.
Robert S. Tausend, M.D.

Clinical Associate

Shirley S. Bowen, M.D.

INFECTIOUS DISEASES

Associate Professor

Vincent F. Guinee, M.D.

Clinical Associate Professor

Stuart Riggs, M.D.
Edward J. Septimus, M.D.
Lewis L. Travis, Jr., M.D.

Clinical Assistant Professor

Johnnie P. Frazier, M.D.
Benjamin Portnoy, M.D.
William T. Siebert, M.D.

Clinical Instructor

Martha L. Landry, R.N.

INTERNAL MEDICINE

Clinical Professor Emeritus

Raymond L. Gregory, M.D.

Professor

M. Khalil Ali, M.D.
Gerald P. Bodey, M.D.
Herbert L. Fred, M.D.
Emil J. Freireich, M.D.
Jordan U. Gutterman, M.D.
Thomas P. Haynie, M.D.
Evan M. Hersh, M.D.
Gary L. Huber, M.D.
Richard S. Kronenberg, M.D.
Giora M. Mavligit, M.D.
Kenneth B. McCredie, M.D.
Robert S. Nelson, M.D.
Joseph T. Painter, M.D.
Naguib A. Samaan, M.D.

Clinical Professor

Louis Berman, M.D.
Robert B. Crouch, M.D.

INTERNAL MEDICINE (Continued)

Clinical Professor (Continued)

Harold L. Dobson, M.D.
R. Frederick Gregory, M.D.
Robert J. Hall, M.D.
Hugh H. Hanson, M.D.
Lester L. Hoaglin, Jr., M.D.
John F. Lancaster, M.D.
Benjamin W. McCall, M.D.
John P. McGovern, M.D.
William R. Owen, M.D.
Joel E. Reed, M.D.
T. Joseph Reeves, M.D.
L. Rodney Rodgers, M.D.
Keith D. Smith, M.D.
Harold J. Tausend, M.D.
George E. Whalen, M.D.

Adjunct Professor

J. David Hellums, Ph.D.

Associate Professor

Raymond Alexanian, M.D.
George Blumenshein, M.D.
Jean P. Hester, M.D.
William K. Hoots, M.D.
Eugene M. McKelvey, M.D.
Tyvin A. Rich, M.D.
Melvin L. Samuels, M.D.

Clinical Associate Professor

Ajit V. Adyanthaya, M.D.
Kenneth R. Bingman, M.D.
John B. Burrows, M.D.
Bernard Flanz, M.D.
Thomas H. Giddings, M.D.
Belton G. Griffin, M.D.
Archie E. Groff, M.D.
Lewis Hellerstein, M.D.
John G. Hull, M.D.
Richard H. Jackson, M.D.
Frederick R. Lummis, M.D.
Earl B. Matthew, M.D.
Faber F. McMullen, M.D.
John E. Norris, M.D.
Benjamin F. Orman, M.D.
Harry R. Price, M.D.
Leonard R. Robbins, M.D.
Luis J. Rodriguez-Rigau, M.D.
Maria A. Scouros, M.D.
Harold M. Selzman, M.D.
Henry M. Shanoff, M.D.
Timothy W. Stevens, M.D.
H. Keith Stonecipher, M.D.
Blossom Zanger, M.D.

Adjunct Associate Professor

John W. Clark, M.D.
Lawrence V. McIntire, M.D.

HOUSTON MEDICAL SCHOOL
(Continued)

INTERNAL MEDICINE (Continued)

Assistant Professor

Shirley A. Riggs, M.D.

Clinical Assistant Professor

Roger C. Aerther, M.D.

Mahdi Al-Bassam, M.D.

Keith A. Aldinger, M.D.

M. Khalil Ali, M.D.

W. Tom Arnold, M.D.

Richard H. Barrick, M.D.

Ernest E. Bartimmo, M.D.

Norman L. Berkman, M.D.

Arnold Berlin, M.D.

Harmohinder S. Bhatia, M.D.

H. Thomas Blair, M.D.

Samuel F. Boushy, M.D.

Brian B. Bradley, M.D.

Jeffrey S. Brown, M.D.

Gerardo Bueso, M.D.

Michael W. Bungo, M.D.

John J. Bunting, M.D.

Richard G. Carney, M.D.

Philip L. Cimo, M.D.

John B. Clemmons, Jr., M.D.

Deane T. Cline, M.D.

George T. Conklin, M.D.

Carmelo C. Dichoso, M.D.

Robert L. Donald, M.D.

Linda W. Dooley, M.D.

Charles C. Douglass, Jr., M.D.

Chagai Dubrawsky, M.D.

Ray R. Durrett, M.D.

Thomas P. Earthman, M.D.

Nelson A. Fernandez, M.D.

Richard J. Foley, M.D.

Oscar A. Fonseca, M.D.

Sigmund W. Friedland, M.D.

Gary K. Friedman, M.D.

Ramon Garrido, M.D.

William R. Gaston, M.D.

Irving L. Gold, M.D.

Michael J. Gordon, M.D.

Laura J. Guerrero, M.D.

Hooshang Guilak, M.D.

Garry L. Hagstrom, M.D.

Dale G. Halter, M.D.

Carlos R. Hamilton, Jr., M.D.

Arnold M. Henson, M.D.

Patrick J. Hogan, M.D.

Isabel V. Hoverman, M.D.

Eugene Hoyt, M.D.

Oliver C. Hunter, M.D.

Richard A. Jackson, M.D.

Edith Jones, M.D.

Ira Klein, M.D.

INTERNAL MEDICINE (Continued)

Clinical Assistant Professor
(Continued)

Lary R. Kupor, M.D.

Herman Lapin, M.D.

Alfred E. Leiser, M.D.

Michael A. Levine, M.D.

Robert I. Lewy, M.D.

Gene R. Lindley, M.D.

James O. Lindsey, M.D.

Ronald R. Mahoney, M.D.

Howard R. Marcus, M.D.

Edward K. Massin, M.D.

Napoleon R. Mayorga, M.D.

Edward L. Middleman, M.D.

Beth Miller, M.D.

Michael A. Modelski, M.D.

Matthew T. Monroe, M.D.

Kusum Ohri, M.D.

Juan J. Olivero, M.D.

John C. Owens, M.D.

John M. Passmore, M.D.

Michael B. Raine, M.D.

Warren Raymer, M.D.

Edward R. Rensimer, M.D.

Frank D. Rickman, M.D.

Archie D. Smith, M.D.

Robert E. Smith, M.D.

Dean C. Solcher, M.D.

Joseph S. Spindler, M.D.

Paula N. Starche, M.D.

John P. Sullivan, M.D.

Chun-Sin Sung, M.D.

Ahmad Taleghany, M.D.

Theodore F. Tenczynski, M.D.

John B. Terrell, M.D.

Kenneth L. Toppel, M.D.

Samir N. Tuma, M.D.

Thomas G. Vandiver, M.D.

Carl Vartain, M.D.

Ray A. Verm, M.D.

D. W. Waddell, M.D.

Michael A. Zions, M.D.

Visiting Assistant Professor

Volker W. Steinijans, Ph.D.

Instructor

Khaled W. Jabboury, M.D.

Clinical Instructor

Abdul Ali, M.D.

Antonio Alvarez, M.D.

Karen Y. Anderson, M.D.

HOUSTON MEDICAL SCHOOL
(Continued)

INTERNAL MEDICINE (Continued)

Clinical Instructor (Continued)

Vincent Aquino, M.D.
Robert L. Arkus, M.D.
James R. Baker, M.D.
Christine A. Becker, M.D.
James R. Birge, M.D.
Margaret E. Bridges, M.D.
Lucy A. Buencamino, M.D.
George Burnazian, M.D.
Aman U. Buzdar, M.D.
Thomas Y. Chandler, M.D.
Abdul R. Cheema, M.D.
Eunice W. Chou, M.D.
Rex M. Crago, M.D.
Ira N. Doneson, M.D.
Brian C. Douglas, M.D.
David L. Emanuel, M.D.
Rafael C. Esquenzai, M.D.
Stephen Z. Fadem, M.D.
Paul T. Forth, M.D.
Robert E. Galloway, M.D.
Freda E. Gardner, M.D.
Boguslaw Godlewski, M.D.
Harold E. Gottlieb, M.D.
Paul R. Gustafson, M.D.
Thomas J. Hanson, M.D.
Douglass V. Harroun, M.D.
Alfred J. Hernandez, Jr., M.D.
Fredric Hochman, M.D.
Marsha S. Hughart, M.D.
Richard D. Jablonski, M.D.
Matteethra C. Jacob, M.D.
Woody V. Kageler, M.D.
Amin H. Karim, M.D.
Kenneth T. Kray, M.D.
Marc Levitte, M.D.
Samuel B. Magnus Lawson, M.D.
Edward L. McCoig, M.D.
David H. Miller, M.D.
Rodolfo C. Morice, M.D.
Zev M. Munk, M.D.
James E. Muntz, M.D.
Don N. Murrman, M.D.
Verne L. Nagle, B.S.
Maher M. Nasser, M.D.
Leroy Odom, M.D.
Morris L. Orocofsky, M.D.
Eric A. Orzeck, M.D.
Nguyen D. Phung, M.D.
Angela Rechichi, M.D.
William J. Reeves, M.D.
Eric B. Reiner, II, M.D.
Madaiah Revana, M.D.
Louis H. Roddy, M.D.
Luis H. Rodriguez-Medina, M.D.

INTERNAL MEDICINE (Continued)

Clinical Instructor (Continued)

Elizabeth W. Rogg, M.D.
R. Steve Rosenbaum, M.D.
Victor M. Salcedo, Jr., M.D.
Hope D. Shipman, M.D.
Warren W. Simi, M.D.
William L. Skinner, M.D.
Stuart L. Solomon, M.D.
John P. Soule, M.D.
Eileen C. Stade, M.D.
David A. Stein, M.D.
Beth Ulrich, M.S.N., R.N.
Michael Warneke, M.D.
Mary Watson, M.D.
Patrick W. Wills, M.D.
Paul H. Wright, M.D.
Dowd J. Yarborough, Jr., M.D.
Charles M. Yarborough, III, M.D.

Clinical Associate

Herbert C. Allen, Jr., M.D.
Earl F. Beard, M.D.
Jaime Benrey, M.D.
Albert H. Braden, Jr., M.D.
David J. Braden, M.D.
A. C. Bullock, M.D.
Anibal M. Coscia, M.D.
William M. Donohue, M.D.
T. J. Fatherree, M.D.
John C. Gallagher, M.D.
Lloyd J. Gregory, Jr., M.D.
Martin Hrgovcic, M.D.
Charles W. McCaslin, M.D.
Dominic D. Moore-Jones, M.D.
Carleton M. Neil, M.D.
Arthur F. Pedersen, M.D.
Guillermo Porrás, M.D.
James M. Skelton, Jr., M.D.
Carlos F. Taboada, M.D.

NEUROLOGY

Professor Emeritus

William S. Fields, M.D.

Adjunct Professor

Daniel E. Sheer, Ph.D.

Associate Professor

J. Peter Glass, M.D.
Wai Kwan Yung, M.D.

HOUSTON MEDICAL SCHOOL
(Continued)

NEUROLOGY (Continued)

Clinical Associate Professor

Jack N. Alpert, M.D.
Ernesto Infante, M.D.
Ninan T. Mathew, M.D.
Howard M. Marmell, M.D.
Michael E. Newmark, M.D.
Bernard M. Patten, M.D.
Gerald Ratinov, M.D.
William J. Riley, M.D.
Ernest S. Sears, Jr., M.D.
Jorge Weibel, M.D.

Assistant Professor

Daljit Kaur, M.D.

Clinical Assistant Professor

Eldo W. Bergman, M.D.
Randolph Evans, M.D.
Simon J. Farrow, M.D.
Robert W. Fayle, M.D.
Steven Goldstein, M.D.
Leonard Hershkowitz, M.D.
George Isaacs, M.D.
Andres H. Keichian, M.D.
Anne W. McCammon, M.D.
Stanton I. Moldovan, M.D.
Mool P. Nigam, M.D.
Robert Pierce, M.D.
Martin R. Steiner, M.D.
Todd J. Swick, M.D.
Stella I. Tsai, M.D.
Ronald M. Zweighoft, M.D.

Instructor

Pamela Z. New, M.D.

Clinical Instructor

Antonio Arana, M.D.
Dale B. Haufrect, M.D.
Te-Long Hwang, M.D.
Jeffrey A. Jackson, M.D.
Irwin S. Novak, M.D.
Carmela M. Picone, M.D.
Angelo Sermas, M.D.
Josephine W. Session, M.D.
Arthar H. Syed, M.D.
Vincent Virgadamo, M.D.

Clinical Associate

Harris M. Hauser, M.D.

OBSTETRICS, GYNECOLOGY AND
REPRODUCTIVE SCIENCES

Professor

Felix N. Rutledge, M.D.
J. Taylor, Wharton, M.D.

Associate Professor

David M. Gershenson, M.D.

Clinical Professor

John T. Armstrong, M.D.
Joseph A. Lucci, Jr., M.D.
Keith D. Smith, M.D.
Joseph L. Spezia, M.D.

Clinical Associate Professor

Hans P. Altinger, M.D.
Alfred E. Lauden, M.D.
Anthony P. Lucci, M.D.
Nicola Perone, M.D.
Luis J. Rodriguez-Rigua, M.D.
Saul W. Soffar, M.D.
Dezra White, M.D.

Clinical Assistant Professor

J.A. Alexander, M.D.
Ronald R. Baden, M.D.
Sam Y. Balat, M.D.
Jonathan B. Buten, M.D.
Dean Candis, M.D.
John K. Cox, M.D.
James E. Cunningham, M.D.
Hector del Castillo, Jr., M.D.
Levi Del Rosario, M.D.
Thomas E. Douthit, Jr., M.D.
Arthur M. Faris, Jr., M.D.
Dennis J. Giammarco, M.D.
Dixie Hamilton, Jr., M.D.
Rowland Helman, M.D.
B. Tucker Hollins, M.D.
Barry R. Jacobs, M.D.
Wallace Jones, M.D.
Victor L. Khaler, M.D.
Joseph S. Lattimore, M.D.
Edward A.R. Lord, Jr., M.D.
Joe E. McLemore, M.D.
Juan Montoya, M.D.
Thomas J. Patton, M.D.
Gabriel F. Perry, M.D.
Otto F. Schoenvogel, Jr., M.D.
Stephen Thomas, M.D.
Nathan H. Topek, M.D.
Richard D. Weilburg, M.D.
Orian C. Westbrook, Jr., M.D.
Alvin S. Wexler, M.D.
Leslie Whitlock, M.D.
Carlton E. Wolters, M.D.

HOUSTON MEDICAL SCHOOL
(Continued)

OBSTETRICS, GYNECOLOGY AND
REPRODUCTIVE SCIENCES
(Continued)

Clinical Instructor

Barry O. Beguesse, Jr., M.D.
Fernando Bueso, M.D.
La Verne N. Carroll, M.D.
Catherine J. Clardy, M.D.
Byron G. Darby, M.D.
Hector Del Castillo, Sr., M.D.
Noble W. Doss, M.D.
Rahn G. Hall, M.D.
James P. Hernon, M.D.
Donna S. Hurley, M.D.
K.M. Kavoussi, M.D.
John Q. T. King, M.D.
George T. Kuhn, M.D.
Charles E. Larkin, M.D.
John McBride, M.D.
Martina G. McGowan, M.D.
Douglas K. McIntyre, M.D.
June G. Marshall, M.D.
James E. Mathis, M.D.
Catherine Maxwell, M.D.
John M. Maxwell, M.D.
William A. Mebane, M.D.
Altheia E. Morgan, M.D.
Nona F. Niland, M.D.
Cristo Papasakelariou, M.D.
Bradley B. Price, M.D.
Joseph P. Quander, M.D.
Magdy W. Rizk, M.D.
Michael Rodriguez, M.D.
Heikki H. Saarikoski, M.D.
Robert Sorin, M.D.
F. G. Souto, M.D.
Keith I. Spooner, M.D.
N. J. Stephanou, M.D.
Karen Swenson, M.D.
Que Tranvan, M.D.
Donald P. Ward, M.D.
Diana C. Weihs, M.D.
Carlos Wigoda, M.D.
Marian E. Wulf, M.D.
Steven J. Zarzour, M.D.

Clinical Associate

Robert V. Colpitts, M.D.
Bhangvanti Das, M.D.
Angel de la Inglesia, M.D.
David G. Galvan, M.D.
Edward Rizzolo, M.D.
George P. Solis, M.D.

OPHTHALMOLOGY

Adjunct Clinical Professor
Milton Boniuk, M.D.

Clinical Associate Professor

Michael A. Bloome, M.D.
Jeffrey D. Lanier, M.D.
Charles E. Russo, M.D.
Robert H. Stewart, M.D.
Robert B. Wilkins, M.D.

Clinical Assistant Professor

Jeffrey B. Arnoult, M.D.
Frank J. Grady, M.D.
Richard L. Kimbrough, M.D.
James A. Smelley, M.D.

Clinical Instructor

James R. Barnes, M.D.
Keith A. Bourgeois, M.D.
Irving Collado, M.D.
John E. Graham, M.D.
Stephen Hook, M.D.
Patricia F. Jenkins, B.A., C.O.
Harry Rosenthal, M.D.

Clinical Associate

Jules H. Borger, M.D.
James G. Keatts, M.D.
James H. Krause, Jr., M.D.

OTOLARYNGOLOGY - HEAD
AND NECK SURGERY

Clinical Professor

Francis I. Catlin, M.D.
William K. Wright, M.D.

Clinical Associate Professor

William L. Draper, M.D.
John W. Herndon, M.D.
Pedro A. Jimenez, M.D.
S. Harold Reuter, M.D.

Clinical Assistant Professor

Michael L. Eismann, M.D.
Russell Kridel, M.D.
Alberto Maillard, M.D.
C. Richard Stasney, M.D.
Charles A. Van Wart, M.D.

Clinical Instructor

Clement Chow, M.D.
Philip Sandberg, M.D.
Elizabeth M. Spankus, M.D.
Hector M. Viera, M.D.

Clinical Associate

Richard M. Turney, M.D.

HOUSTON MEDICAL SCHOOL
(Continued)

PATHOLOGY AND LABORATORY
MEDICINE

Professor Emeritus

George W. Thoma, M.D.

Professor

John G. Batsakis, M.D.
Frederick F. Becker, M.D.
Isaiah Fidler, D.V.M., Ph.D.
Garth L. Nicolson, Ph.D.
Jose M. Trujillo, M.D.

Clinical Professor

Wilson G. Brown, M.D.
Joseph A. Jachimczyk, M.D.

Adjunct Professor

Theodore R. Bates, Ph.D.
Hugh A. McAllister, Jr., M.D.
John Milam, M.D.

Associate Professor

Richard J. Ford, M.D.

Adjunct Associate Professor

Tomas Klima, M.D., Ph.D.

Adjunct Assistant Professor

John D. Ellis, Jr., M.D.
Marylee Kott, M.D.
Edward Uthman, M.D.

Adjunct Instructor

Victor L. Oliveira, M.D.
Robert S. Zirl, M.D.

PEDIATRICS

Professor

Norman Jaffe, M.D.
Donald Pinkel, M.D.

Clinical Professor

Leonard S. Hoffman, M.D.
Sheldon W. Joseph, M.D.
George W. Salmon, M.D.

Associate Professor

Steven J. Culbert, M.D.
William K. Hoots, M.D.

Adjunct Professor

Nicola M. DiFerrante, M.D.

PEDIATRICS (Continued)

Clinical Associate Professor

David O. Childers, M.D.
Robert H. Hardie, M.D.
Sarah E. Howell, M.D.
William H. Mack, M.D.
Jean Marcoux, M.D.
Hubert L. Ried, M.D.
Edward G. Rizk, M.D.
Joan W. Stoerner, M.D.

Assistant Professor

Susan H. Landry, Ph.D.

Clinical Assistant Professor

Robert F. Austin, M.D.
Blanco S. Azios, M.D.
Sandra J. Bales, M.D.
Eldo W. Bergman, M.D.
Robert S. Bloss, M.D.
Gerald W. Bottenfield, M.D.
Lewis A. Brown, M.D.
Dora Chao, M.D.
Kenneth E. Cohen, M.D.
David M. Cotlar, M.D.
Jan K. Davis, M.D.
Ignatius P. Di Stefano, M.D.
Lee R. Dockray, M.D.
Donald K. Draehn, M.D.
Dee F. Fawcett, M.D.
Jack M. Fletcher, Ph.D.
Ursula Fraustadt, M.D.
Patricia C. Frye, M.D.
Renu Garg, M.D.
Clyde H. Gilles, M.D.
Michael R. Green, M.D.
Carlteen M. Groves, M.D.
Jme. T. Guehring, M.D.
Richard A. Hardoin, M.D.
Gary Heaton, M.D.
James J. Herman, M.D.
Paul S. Herman, M.D.
James R. Herrin, M.D.
William J. Hogan, M.D.
Carl Hubbell, M.D.
Peggy P. Kan, M.D.
Ashok I. Khushalani, M.D.
Roberta T. Lee, M.D.
Evelyn J. Lorenzen, M.D.
Wen-Hsiung Lu, M.D.
James L. Lukefahr, M.D.
Edward K. Massin, M.D.
Reuben L. Monmouth, Jr., M.D.
Gordon H. Moore, M.D.
Jerry W. Moye, M.D.

HOUSTON MEDICAL SCHOOL
(Continued)

PEDIATRICS (Continued)

Clinical Assistant Professor
(Continued)

Donald C. Nelms, M.D.
Milton H. Nirken, M.D.
William B. Parks, M.D.
Nancy G. Pezzia, M.D.
Michael L. Pope, M.D.
George E. S. Reynolds, M.D.
Mark S. Rigo, M.D.
Catherine J. Roett, M.D.
Carmen L. Rolnick, M.D.
Tad T. Rozycki, M.D.
Rebecca P. Schwanecke, M.D.
Rhonda G. Smith, M.D.
L. Kin Szeto, M.D.
Mohinder K. Thapar, M.D.
James A. Twining, M.D.
David J. Walburn, M.D.
John E. Washer, M.D.
Winnette V. Wimberly, M.D.
Toshio Yamauchi, M.D.
Andre Zarzour, M.D.
Gamil Y. Zarzour, M.D.
Ebrahim Ziafat, M.D.

Visiting Assistant Professor

Michael Beck, M.D.
Patrick F. Glasow, M.D.
William R. Morrow, M.D.

Clinical Associate

Matthew D. Burnett, M.D.
Stuart K. Cohan, M.D.
Raymond Cohen, M.D.
Murdine M. Desmond, M.D.
Gerald Y. George, M.D.
Frank D. Hill, M.D.
Alvin Jaffee, M.D.
Paul Lensky, M.D.
A. Pidd Miller, M.D.
David M. Mumford, M.D.
Randolph L. Schaffer, M.D.

Clinical Instructor

Janice Bordeaux, Ph.D.
Robert French, Jr., M.D.
Joe Mendiola, Jr., M.D.
Daniel R. Terwelp, M.D.

PSYCHIATRY AND BEHAVIORAL
SCIENCES

Professor

Irvin A. Kraft, M.D.
Harvey S. Levin, Ph.D.

Associate Professor

Donna R. Copeland, Ph.D.

Adjunct Professor

Harold Goolishian, Ph.D.
Julia Hannay, Ph.D.
Thaddeus Samorajski, Ph.D.

Clinical Professor

Roy N. Aruffo, M.D.
Irvin Cohen, M.D.
Charles M. Gaitz, M.D.
Philip Gildenberg, M.D., Ph.D.
David Mendell, M.D.
Gary E. Miller, M.D.
Robert L. Stubblefield, M.D.

Clinical Associate Professor

Alan J. Adkins, M.D.
William H. Boylston, M.D.
Jose Carranza, M.D.
Dorothy A. Cato, M.D.
James Claghorn, M.D.
T. P. Clarke, M.D.
Cal K. Cohn, M.D.
John D. Griffith, M.D.
Harris Hauser, M.D.
Sarah E. Howell, M.D.
George P. Kochis, M.D.
Jay C. Maxwell, M.D.
William P. Moore, M.D.
Walter Quijano, Ph.D.
James S. Robinson, M.D.
Lawrence G. Root, M.D., P.A.
Harvey A. Rosenstock, M.D.
Bevan E. Steadman, M.D.
Beverly J. Sutton, M.D.
Arthur Tarbox, Ph.D.
Jay D. Tarnow, M.D.
George Vroulis, Ph.D.
James R. Wright, M.D.

Adjunct Associate Professor

George M. Faibish, Ph.D.
Albert S. Moraczewski, O.P., Ph.D.

Assistant Professor

Edward R. Davidson, Ph.D.
Christina A. Meyers, Ph.D.

HOUSTON MEDICAL SCHOOL
(Continued)

PSYCHIATRY AND BEHAVIORAL
SCIENCES (Continued)

Clinical Assistant Professor

Eli T. Anderson, M.D.
Allen D. Axelrad, M.D.
Robert J. Bacon, Jr., M.D.
Richard M. Barrett, M.D.
Jackson T. Biggs, M.D.
Jacob C. Blasser, M.D.
Charles P. Brady, M.D.
Daniel M. Brener, M.D.
Alan B. Brinsmade, M.D.
Joan K. Bruchas, Ph.D.
Cay Cunningham, Ed.D.
Sally A. Davis, Ph.D.
Walter J. Defoy, M.D.
Walter H. Delange, Ph.D.
H. Dorfman, M.D.
Thomas R. Faschingbauer, Ph.D.
Fred L. Fason, M.D.
Barbara J. Felkins, M.D.
Jack Fletcher, Ph.D.
Aaron Fink, M.D.
Fritz O. A. Franke, M.D.
Ernest Fruge, Ph.D.
Bernard M. Gerber, M.D.
Kathleen Callentine, M.D.
Gregory D. Graham, M.D.
Steven E. Gutstein, Ph.D.
Thomas A. Hamlin, M.D.
James Heald, M.D.
Sergio Henao, M.D.
Wanda J. Henao, M.D.
Oscar M. Hernandez, M.D.
David O. Hinkle, M.D.
Bob Hoke, M.D.
Alan J. Hurwitz, M.D.
Mark S. Jacobs, M.D.
Daniel A. Kaufman, M.D.
Ashok I. Khushalani, M.D.
Daryl K. Knox, M.D.
Don M. LaGrone, M.D.
William J. Lasher, M.D.
Rodney L. Lowman, Ph.D.
Bobby R. Lowrance, M.D.
Dorothy Matthews, Ph.D.
William McGlothlin, M.D.
Edwards U. McReynolds, M.D.
Thomas C. Merck, M.D.
Gary L. Moranville, M.D.
Deborah Mullins, Ph.D.
John H. O'Donnell, M.D.
Mary J. O'Malley O'Driscoll, M.D.
Peter A. Olsson, M.D.
Guy K. Patterson, M.D.
Nancy G. Pezzia, M.D.
Linda Price, M.S.W.

PSYCHIATRY AND BEHAVIORAL
SCIENCES (Continued)

Clinical Assistant Professor

(Continued)

Guruswami K. Ravichandran, M.D.
Priscilla Ray, M.D.
Christian Restrepo, M.D.
Margo Restrepo, M.D.
Estella L. Robinson, M.D.
Harold Rockaway, M.D.
Steven Rosenblatt, M.D.
Henry R. Sanchez-Leal, M.D.
Richard E. Seward, M.D.
Margaret D. Sheely, M.S.W.
Alana R. Spiwak, M.D.
Carol L. R. Stark, M.D.
Melanie A. Suhr, M.D.
Barbara L. Taylor, M.D.
George G. Taylor, M.D.
Ellen N. Thompson, M.D.
William M. Valverde, M.D.
Patricia Watson, M.D.
Lee Winderman, Ph.D.
Robert Lee Woodham, M.D.
Marian B. Yeager, Ph.D.

Adjunct Assistant Professor

Lisa R. Balick, Ph.D.
Sharon W. Berliner, Ph.D.
Howard P. Blevins, Ph.D.
Solomon M. Brownstein, M.S.W.
Donna S. Cohen, Ph.D.
Elizabeth Knight, M.S.W.
Ann F. Moon, Ph.D.
Gayle Pitcher, Ph.D.
Robert E. Reichlin, Ph.D.
William Schnapp, Ph.D.
Eva S. Stubits, Ph.D.

Clinical Instructor

James F. Consodine, M.D.
Colin E. Kennedy
Jose Montes, M.D.
Javier Zapata, M.D.

RADIOLOGY

Professor

Gerald D. Dodd, M.D.
Thomas S. Harle, M.D.
Thomas P. Haynie, M.D.
E. E. Kim, M.D.
Hermann I. Libshitz, M.D.
John Martin, M.D.

HOUSTON MEDICAL SCHOOL
(Continued)

RADIOLOGY (Continued)

Clinical Professor

James M. Keegan, M.D.
Bao-Shan Jing, M.D.
Edward Singleton, M.D.
Sidney Wallace, M.D.

Adjunct Professor

Cesare Gianturco, M.D.

Associate Professor

Lamk M. Lamki, M.D.
Marvin M. Lindell, M.D.
Luceil B. North, M.D.
Tyvin A. Rich, M.D.

Clinical Associate Professor

Luis A. DeSantos, M.D.
Milton J. Guiberteau, M.D.
Leslie L. Lemak, M.D.

Clinical Assistant Professor

Viren J. Balsara, M.B., B.S.
David C. Blackburn, M.D.
James E. Butler, III, M.D.
Victor Carlson, M.D.
Barbara J. Gibbs, M.D.
Arnold Goldman, M.D.
Kenneth Jensen, M.D.
Leela P. Kasi, Ph.D.
Michael L. Lewis, M.D., Ph.D.
Howard C. Moench, M.D.
Sumant Patel, M.D.
Richard Strax, M.D.
Alfred B. Watson, M.D.
Otto F. Zeck, Ph.D.

Adjunct Assistant Professor

David P. Shattuck, Ph.D.

RADIOTHERAPY

Professor

Luis Delclos, M.D.
Gilbert H. Fletcher, M.D.
Lillian M. Fuller, M.D.
Lester J. Peters, M.D.

Associate Professor

Moshe H. Maor, M.D.
Tyvin A. Rich, M.D.

SURGERY

Professor Emeritus

R. Lee Clark, M.D.
Edgar C. White, M.D.

Professor

Charles M. Balch, M.D.
Robert C. Hickey, M.D.
Douglas E. Johnson, M.D.
Richard G. Martin, M.D.
Charles McBride, M.D.
Clifton F. Mountain, M.D.
Marvin Romsdahl, M.D., Ph.D.
Jack Roth, M.D.
Andrew C. Von Eschenbach, M.D.

Clinical Professor Emeritus

J. Peyton Barnes, M.D.
Cecil M. Crigler, M.D.
N. Maxwell Goodloe, M.D.
Everett B. Lewis, M.D.
Edward T. Smith, M.D.

Adjunct Professor

S. Randolph May, Ph.D.

Clinical Professor

George D. Broyles, Jr., M.D.
James E. Butler, M.D.
James E. Butler, III, M.D.
James A. Chamberlin, M.D.
Denton A. Cooley, M.D.
Thomas Cronin, M.D.
Richard De Young, M.D.
Stanley J. Dudrick, M.D.
Richard H. Eppright, M.D.
Philip L. Gildenberg, M.D., Ph.D.
Grady L. Hallman, Jr., M.D.
Roland D. Jackson, M.D.
Homer F. Leifeste, M.D.
Larry I. Lipshultz, M.D.
Newton F. McDonald, M.D.
Thomas D. Moore, M.D.
Ray M. Morgan, Jr., M.D.
John A. Murray, M.D.
John L. Perry, M.D.
George J. Reul, M.D.
E. Carson Williams, M.D.

Associate Professor

Frederick C. Ames, M.D.
Richard J. Babain, M.D.
Alando J. Ballantyne, M.D.
Arthur W. Boddie, Jr., M.D.

HOUSTON MEDICAL SCHOOL
(Continued)

SURGERY (Continued)

Associate Professor (Continued)

Louis F. DeCaro, M.D.
David C. Hohn, M.D.
John M. Jessup, M.D.
Milam E. Leavens, M.D.
David M. Ota, M.D.
David A. Swanson, M.D.

Clinical Associate Professor

H. Randolph Bailey, M.D.
Donald E. Baxter, M.D.
Robert S. Bloss, M.D.
Norman A. Blumberg, M.D.
Thomas E. Cain, M.D.
Charles D. Chamberlain, Jr., M.D.
Jesse H. Dickson, M.D.
J. Michael Duncan, M.D.
John G. Fries, M.D.
Floyd L. Haar, M.D.
James M. Hampton, M.D.
Paul B. Handel, M.D.
Donald S. Huges, M.D.
Robert I. Kaminsky, M.D.
F. B. Kessler, M.D.
Kamal G. Khalil, M.D.
E. Ross Kyger, III, M.D.
James Livesay, M.D.
Emmanuel Melissinos, M.D.
Antonio A. Moure, M.D.
David A. Ott, M.D.
William B. Riley, Jr., M.D.
Elvin L. Shelton, M.D.
David M. Stahl, M.D.
Hugh S. Tullos, M.D.
Bradford A. Urquhart, M.D.

Adjunct Associate Professor

Frederick B. Rudolph, Ph.D.

Assistant Professor

Robert M. Byers, M.D.
Oscar Guillamondegui, M.D.
Marion J. McMurtrey, M.D.
Raphael Pollack, M.D.
Joe B. Putnam, Jr., M.D.
Mark S. Roh, M.D.
Sonja Singletary, M.D.
Kenneth I. Wishnow, M.D.

Clinical Assistant Professor

Phillip R. Adams, M.D.
Michael Appel, M.D.
Thomas J. Baesi, M.D.
Charles E. Baker, M.D.
Frank L. Barnes, II., M.D.

SURGERY (Continued)

Clinical Assistant Professor
(Continued)

Rogelio, M. Borrell, M.D.
John T. Burns, M.D.
Thomas O. Clanton, M.D.
William P. Clarke, M.D.
Allen R. Criswell, M.D.
Bruce L. Ehni, M.D.
Robert Feldtman, M.D.
Stephen Fletcher, D.O.
Rapha Fredman, M.D.
Michael Gallagher, M.D.
Raul Garcia-Rinaldi, M.D.
W. Malcom Granberry, M.D.
Louis L. Green, M.D.
Stanley J. Hite, M.D.
Henry B. Holle, M.D.
John Marcus Jones, M.D.
Mario Kapusta, M.D.
William Kolter, Jr., M.D.
Thomas E. Leffler, M.D.
Robert A. Light, M.D.
Michael W. Morris, M.D.
Jack W. Pennington, M.D.
Charles Peters, M.D.
Daniel C. Redmond, M.D.
Malcom F. Sher, M.D.
Sherwin J. Siff, M.D.
Ali Towhidi, M.D.
Jeffrey J. Tucker, M.D.
L. L. Tuttle, M.D.
Robert Vollero, M.D.
James O. Wallace, M.D.
Leland Winston, M.D.

Adjunct Assistant Professor

Sarah Anne Shehab, Ph.D.

Clinical Instructor

Magdy Abdelsayed, M.D.
James W. Anthony, M.D.
John M. Baird, M.D.
J. Martin Barrash, M.D.
John E. Bertini, Jr., M.D.
Eric Blacher, M.D.
Ervin B. Brown, M.D.
Elza V. Bullock, M.D.
Gail E. Burbridge, M.D.
Price Campbell, M.D.
Richard E. Caplan, M.D.
Gerardo A. Chica, M.D.
Terry A. Clyburn, M.D.
Robert I. Cox, M.D.

HOUSTON MEDICAL SCHOOL
(Continued)

SURGERY (Continued)

Clinical Instructor (Continued)

Robert Davis, M.D.
 Stephen DeYoung, M.D.
 Herbert Duke, Jr., M.D.
 Dan K. Eidman, M.D.
 Lewis B. Fram, M.D.
 Mark Franklin, M.D.
 Henry F. Gamble, III, M.D.
 Ralph Gay, Jr., M.D.
 Richard Geis, M.D.
 Thomas D. Greider, M.D.
 Wilford A. Grimes, M.D.
 John W. Hamilton, M.D.
 Edward A. Hanna, M.D.
 Joseph Harris, M.D.
 Jose Iglesias, M.D.
 Jack E. Jensen, M.D.
 Steven M. Katz, M.D.
 Frances A. King, M.D.
 John Laneri, Jr., M.D.
 T. Z. Laskowski, M.D.
 Robert Levinthal, M.D.
 Glen E. Lewis, M.D.
 Robert McDonald, M.D.
 Mark F. McDonnell, M.D.
 William McGarey, M.D.
 Ernest Max, M.D.
 Theron C. Mock, Jr., M.D.
 James Morneau, M.D.
 Jerry E. Mount, M.D.
 Joseph J. O'Donnell, M.D.
 Pulin Pandya, M.D.
 Warren D. Parker, M.D.
 Robert L. Pendergast, M.D.
 Logan Perkins, M.D.
 James Petry, M.D.
 Jerry Rouse, M.D.
 Pedro A. Rubio, M.D.
 Harold Schillaci, M.D.
 Victor M. Sepulveda, M.D.
 William Sheehan, M.D.
 Gary Skakun, M.D.
 Alan Skolnick, M.D.
 Arnold B. Skor, M.D.
 Kenneth W. Smith, M.D.
 Elizabeth M. Spankus, M.D.
 John D. Staub, M.D.
 Ned Stein, M.D.
 Juan Stern, M.D.
 Demetrio Tagaropoulos, M.D.
 Sundaram T. A. Thayumana, M.D.
 Rodney Traeger, M.D.
 A. A. Trifilio, M.D.
 Henry Wagner, M.D.
 Stephen Wexler, M.D.

SURGERY (Continued)

Clinical Instructor (Continued)

John Whitt, M.D.
 Erwin Winkel, M.D.
 Gretchen M. Zimmerman, M.D.
 Stuart Zykorie, M.D.

Clinical Associate

Luke W. Able, M.D.
 Bernard Z. Albina, M.D.
 John M. Bardwill, M.D.
 Hiram L. Brockman, M.D.
 Donald Butts, M.D.
 Pedro C. Caram, M.D.
 John E. Cogan, M.D.
 Gerald S. Dowdy, M.D.
 Edward Earle, M.D.
 John B. Fitzgerald, M.D.
 Henry G. Glass, M.D.
 Gene Guinn, M.D.
 Beryl Harberg, M.D.
 Franklin J. Harberg, M.D.
 Walter S. Henly, M.D.
 H. F. Hermida, M.D.
 Richard N. Hirshberg, M.D.
 John C. Kennedy, M.D.
 Richard H. Lynch, M.D.
 Charles H. McCollum, M.D.
 John H. Meador, M.D.
 Charles R. Neblett, M.D.
 Luther Parr, M.D.
 Donald C. Quast, M.D.
 Raymond Reid, D.D.S.
 A. C. Ripepi, M.D.
 Horace T. Robbins, M.D.
 Hector A. Rodriguez, M.D.
 Oscar O. Selke, Jr., M.D.
 Philip R. Somers, M.D.
 Karl E. Tamm, M.D.

Lecturer

Allen W. Eggert, B.S.

FAMILY PRACTICE AND
COMMUNITY MEDICINE

Professor

Guy R. Newell, Jr., M.D.
 J. Taylor Wharton, M.D.

Clinical Professor

Robert B. Elliott, M.D.

Adjunct Professor

Richard M. Rozelle, Ph.D.

HOUSTON MEDICAL SCHOOL
(Continued)

FAMILY PRACTICE AND
COMMUNITY MEDICINE (Continued)

Clinical Associate Professor

Robert H. Barr, M.D.
Donald M. Freeman, M.D.
Edward J. Septimus, M.D.
Joan W. Stoerner, M.D.

Adjunct Associate Professor

C. Allen Haney, Ph.D.

Assistant Professor

Adan Rios, M.D.

Clinical Assistant Professor

Viasta Adam, M.D.
George C. Alexander, M.D.
E. F. Bartsch, M.D.
Donald E. Baxter, M.D.
Phillip M. Bellan, M.D.
James J. Bernick, M.D.
Charles D. Bessire, M.D.
Mathis Blackstock, M.D.
William H. Bridges, M.D.
Max C. Butler, M.D.
R. D. Calvo, M.D.
Lawrence E. Carlton, M.D.
Cal K. Cohn, M.D.
Jessie D. Cone, M.D.
Robert S. Conte, M.D.
Mary A. Cross, M.D.
Charles K. Crumb, M.D.
Mohsain Essa, M.D.
Harold J. Fields, M.D.
William A. Fleming, M.D.
Linda W. Flower, M.D.
Lewis E. Foxhall, M.D.
Edwin R. Franks, M.D.
Michael W. Gallagher, M.D.
Dann W. Ganzhorn, M.D.
Carlos D. Godinez, M.D.
James M. Hamilton, M.D.
Louis B. Hughes, M.D.
Glen R. Johnson, M.D.
P. O. Jones, M.D.
Christopher A. Kaepfel, M.D.
Art L. Klawitter, M.D.
Morris S. Knox, M.D.
William H. Kolter, M.D.
Kay L. Lee, M.D.
Po W. Lee, M.D.
Shelly E. Liss, M.D.
Alfred R. Louis, M.D.
Ronald P. Mahoney, M.D.
Gilbert Manso, M.D.

FAMILY PRACTICE AND
COMMUNITY MEDICINE (Continued)

Clinical Assistant Professor
(Continued)

Randall V. Martin, M.D.
Van S. Mask, M.D.
Kenneth G. Mathis, M.D., J.D.
Robert L. McClendon, M.D.
Arthur E. Mgebroff, M.D.
Suresh C. Moonat, M.D.
Nofal Musfy, M.D.
Louis E. Neff, M.D.
John E. Nesselrode, M.D.
Hi Eastland Newby, M.D.
Ronald K. Newman, M.D.
Thomas J. Parr, M.D.
John M. Passmore, M.D.
Edward F. Pesek, M.D.
James H. Phelan, M.D.
Robert Porter, M.D.
William F. Powell, M.D.
F. David Prentice, M.D.
John G. Prichard, M.C.
Julis C. Puodziukas, M.D.
Jorge G. Quirch, M.D.
Mallika Rai, M.D.
Mario E. Ramirez, M.D.
R. E. Read, M.D.
Hermann Reyes, D.O.
Ralph A. Rittenhouse, M.D.
John Schnick, M.D.
John L. Shudde, M.D.
Burton L. Silverman, M.D.
Melvyn L. Smith, M.D., Ph.D.
Donald E. Stillwagon, M.D.
M. Young Stokes, III, M.D.
Donald J. Sumerlin, M.D.
Edward A. Talmage, M.D.
Craig P. Thiessen, M.D.
Raymond R. Thomas, M.D.
R. Russell Thomas, Jr., D.O.
Jack C. Westmoreland, M.D.
Richard S. Wilkenfeld, M.D.
W. D. Wilkerson, M.D.
James R. Winn, M.D.
Don C. Wukasch, M.D.

Clinical Instructor

Magdy Abdelsayed, M.D.
Manohar Alloju, M.D.
Joe A. Anzaldua, M.D.
Harold T. Baber, Jr., M.D.
John K. Belvins, M.D.
Nelson Berrios, M.D.
Ronald A. Boulware, M.D.
Murff W. Box, II, M.D.
James A. Butler, M.D.

HOUSTON MEDICAL SCHOOL
(Continued)

FAMILY PRACTICE AND
COMMUNITY MEDICINE (Continued)

Clinical Instructor (Continued)

Martin Vestal Caperton, M.D.
Robert Capriotti, M.D.
Sarma Challa, M.D.
James H. Chapman, Jr., M.D.
William P. Clarke, M.D.
Howard L. Crockett, M.D.
Kenneth G. Davis, M.D.
Robert De Stefano, M.D.
Carlos H. Fernandez, M.D.
Raul Garcia-Rinaldi, M.D.
Freda Gardner, M.D.
Gregory C. Gerber, M.D.
William A. Goodrich, M.D.
Seymour Greenstein, M.D.
Unal K. Gurol, M.D.
Carl Hamilton, M.D.
George G. Hancock, M.D.
Ludie Hernandez-Buck, M.D.
Mark S. Jenkins, M.D.
Simon Karni, M.D.
Frank G. Koe, M.D.
Mark E. Lambert, M.D.
Sanford J. Lubetkin, M.D.
Raymond A. Martin, M.D.
John C. Matocha, M.D.
David M. McClellan, M.D.
Pamela L. Medellin, M.D.
Odorindo Mendes-Neto, M.D.
Susan M. Miller, M.D.
Robert Alan Mobley, M.D.
Presley J. Mock, Jr, M.D.
Thomas E. Mueller, M.D.
Barry N. Neeland, M.D.
George E. Ogdee, M.D.
Jon Peterson, M.D.
Pasquale R. Pingitore, M.D.
Cheri Post, M.D.
Louis Pottkotter, M.D.
Charles D. Price, M.D.
Richard H. Reed, M.D.
Clarence A. Riser, M.D.
James D. Robertson, M.D.
Victor M. Salcedo, Jr., M.D.
Henry R. Sanchez-Leal, M.D.
Paula L. Schultz, M.D.
Joseph Segel, M.D.
Wendy Smolins, M.S.S.W.
Monica L. Stallworth-Kolimas, M.D.
William D. Thames, Jr., M.D.
Robert G. Thumwood, M.D.
Albert Worchel, M.D.

FAMILY PRACTICE AND
COMMUNITY MEDICINE (Continued)

Clinical Associate

Robert S. Alexander, M.D.
B. C. Dayton, M.D.
Harold R. High, M.D.
Dewitt D. McDonald, M.D.
Charles G. Tubbs, M.D.

LIBRARY SCIENCES

Adjunct Associate Professor
Richard A. Lyders, M.L.S.

Adjunct Assistant Professor
Kathryn J. Hoffman, M.L.S.
Linda Watson, M.L.S.

Adjunct Instructor

Janis E. Apted, M.L.S.
Damon Camille, M.L.S.
Elizabeth Colson, M.A.
Beatriz Garcia, M.L.S.
Leah Krevit, M.L.S.
Caroline E. Mann, M.S.L.S.
Barbara A. McNamee, A.M.L.S.
Neil Rambo, M.L.I.S.
Elizabeth B. White, M.A.
Mary M. White, M.L.S.

HOUSTON DENTAL BRANCH
1988-89 APPOINTMENTS WITHOUT SALARY
AND WITHOUT TENURE

Professor Emeritus

Horace C. Hartsell, Ed.D.

ANATOMICAL SCIENCES

Professor Emeritus

James L. Rout, D.D.S.

Heyl G. Tebo, A.B., M.A., D.D.S.

Adjunct Associate Professor

Leonard E. Crabtree, D.D.S.

Charles R. Hoopingarner, D.D.S.

Adjunct Assistant Professor

Peter Norris, D.D.S.

BIOLOGICAL CHEMISTRY

Adjunct Professor

Roy W. Bell, D.D.S.

COMMUNITY DENTISTRY

Professor Emeritus

Isaac Konigsberg, D.M.D., M.P.H.

Clinical Associate Professor

Felipe H. Esparza, D.D.S.

Norman E. Speer, D.D.S., M.S.

Carlos J. Vergara, D.D.S.

Assistant Professor

Dick B. Davenport, D.D.S.

Clinical Assistant Professor

Jerry W. Felkner, D.D.S., M.P.H.

Jose L. Gonzalez, M.P.H.

William G. Gray, D.D.S., M.P.H.

Clinical Instructor

Jose M. Gonzalez, Jr., D.D.S.

Norma S. Saucedo, D.D.S.

GENERAL PRACTICE

Professor Emeritus

James K. Foster, Jr., D.D.S.

Clinical Associate Professor

Luther E. Davis, D.D.S.

S. Jerry Long, D.D.S., F.A.G.D.

Clinical Assistant Professor

James P. Hinson, D.D.S.

James C. Taylor, D.D.S.

OCCLUSION AND FIXED
PROSTHODONTICSProfessor Emeritus

Douglas M. Lyon, D.D.S.

Felix F. Woycheshin, D.D.S.

Clinical Professor

Jack R. Winston, D.D.S.

ORAL BIOMATERIALS

Professor Emeritus

William E. Morrison, B.S., M.S.

Adjunct Professor

Richard E. Wainerdi, Ph.D.

ORAL ONCOLOGY

Professor

Michael J. Keating, B.S., M.B.

ORAL AND MAXILLOFACIAL
SURGERYProfessor

R. Lee Clark, M.D.

Robert C. Hickey, M.D.

Clinical Professor

Billy J. Blankenship, B.S., B.A., M.Ed.

Michael E. DeBakey, M.D.

S. Baron Hardy, M.D.

Donald R. Mehlich, D.D.S., M.D.

Edwin Roberts, D.D.S.

Daniel G. Walker, A.B., D.D.S., M.D.

Clinical Associate Professor

John C. Adams, D.M.D.

Charles A. Homsy, S.B., Sc.D.

Raymond Reid, B.S., D.M.D.

Clinical Assistant Professor

Jerry D. Black, D.D.S.

Douglas Carver, D.D.S.

Donald F. Cohen, D.D.S.

Donald G. Gardner, D.D.S.

James M. Hebert, D.D.S.

James W. Kennedy, III, D.D.S.

Michael R. Loudon, D.D.S.

Oscar D. Maldonado, D.D.S.

Robert C. Meador, D.D.S., M.S.

Sharon Peterson, D.D.S.

George P. Quirk, B.S.

Charles M. Repa, D.D.S.

Hartwell Whisenhand, D.D.S.

HOUSTON DENTAL BRANCH
(Continued)

ORTHODONTICS

Visiting Professor
Wolfgang Ruppelt, D.D.S.

Clinical Professor
Reed A. Holdaway, D.D.S.
Thomas F. Mulligan, D.D.S., M.S.D.
Robert M. Ricketts, D.D.S.

Clinical Assistant Professor
Carl N. Cullick, D.D.S.

PATHOLOGY AND ORAL RADIOLOGY

Professor Emeritus
Barnet M. Levy, D.D.S.
James McClendon, D.D.S.
George W. Thoma, M.D.
Merrill Wheatcroft, D.D.S.

Adjunct Professor
James M. Bowen, Ph.D.

Clinical Associate Professor
William J. Frome, D.D.S.
Bela B. Toth, D.D.S.

PEDIATRIC DENTISTRY

Clinical Professor
Theodore P. Croll, D.D.S.

Adjunct Assistant Professor
William K. Hoots, M.D.

PERIODONTICS

Professor Emeritus
Charles J. Mahan, D.M.D.

Clinical Associate Professor
Donald C. Anderson, M.D., Ph.D.

PHARMACOLOGY

Clinical Professor
Hollis E. Bivens, M.D.

PHARMACOLOGY (Continued)

Clinical Assistant Professor
of Anesthesiology
Sara B. Dubal, M.D.
Cheryl Lowe, M.D.

Clinical Associate Professor
of Anesthesiology
Biman B. Das, M.D.

Clinical Associate Professor
Robert M. Mihalo, M.D.

PHYSIOLOGY

Professor Emeritus
Edwin L. Smith, Ph.D.

Adjunct Professor
John P. Rosborough, B.S., M.S., Ph.D.

Adjunct Associate Professor
William E. Elkins, D.D.S., S.R.
Daniel E. Tache, D.M.D., F.A.G.D.

REMOVABLE PROSTHODONTICS

Professor Emeritus
Heinz O. Beck, D.D.S.

Clinical Professor
Roy W. Bell, D.D.S.
Gordon E. King, D.D.S.

Clinical Associate Professor
Donald C. Kramer, D.D.S.
Leopoldo M. Perez, C.D.

Clinical Assistant Professor
Keith A. Robinson, D.D.S.

SCHOOL OF DENTAL HYGIENE

Clinical Instructor
Kelley McCaffety, A.A.S.
Alethia A. Sylvester, A.S.

DENTAL SCIENCE INSTITUTE

Clinical Professor
Gerald P. Bodey, M.D.

HOUSTON GRADUATE SCHOOL OF BIOMEDICAL SCIENCES
1988-89 APPOINTMENTS WITHOUT SALARY
AND WITHOUT TENURE

GENERAL INSTRUCTION

Professor

Barry W. Brown, Ph.D.
Albert B. Deisseroth, M.D., Ph.D.

Adjunct Professor

Allen T. Ansevin, Ph.D., M.S., A.B.
Dennis R. Morrison, Ph.D.

Assistant Professor

Leland W.K. Chung, Ph.D., M.D., B.S.
Marsha L. Frazier, Ph.D.
Constantin G. Ioannides, Ph.D.
Kyogo Itoh, M.D.
Abdul R. Khokhar, Ph.D., M.S.
Bradley W. McIntyre, Ph.D.
Christina A. Meyers, Ph.D., M.S.
Susan M. North, Ph.D.
Janet E. Price, Ph.D.
Peter A. Steck, Ph.D., B.A.

Adjunct Assistant Professor

Marian L. Lewis, Ph.D.

Assistant Biologist and Instructor

Dorothea Becker, Ph.D.

Instructor and Assistant Physicist

William P. Madigan, Ph.D., M.A.

Adjunct Clinical Instructor

Robert L. Beck, M.S.

GRADUATE FACULTY

Professor

John P. McGovern, M.D.

Adjunct Professor

Robert Rich, M.D.
Gunter K. Von Noorden, M.D.
Richard K. Wainerdi, Ph.D.

Visiting Professor

Jacques E. Dumont, M.D.

Adjunct Associate Professor

Charles A. Garcia, M.D.
Theodore J. Haywood, M.D.
Thomas E. Nelson, Ph.D.
Joseph T. Queng, M.D.
Jeffrey M. Rosen, Ph.D.
Robert E. Smith, M.D.
Orville C. Thomas, M.D.
Paul A. Waryas, Ph.D.

Adjunct Assistant Professor

Roger Rossen, M.D.

GRADUATE FACULTY (Continued)

Special Members

David W. Bullock, Ph.D.
Richard W. Drummond, Ph.D.
P. Vincent J. Hegarty, Ph.D.
David H. Ledbetter, Ph.D.
Carolyn E. Moore, Ph.D.
Robb E. Moses, M.D.
James M. Pivarnik, Ph.D.
Marilyn Pollack, Ph.D.
John D. Radcliffe, Ph.D.
Vincent Riccardi, M.D.
James Sellers, Ph.D., M.D.
Raymond L. Stallings, Ph.D.
Ira Wolinsky, Ph.D.

Associate Members

Elihu H. Estey, M.D.
Bruce V. Crossie, Jr., Ph.D., M.S., B.S.
William P. Madigan, Ph.D., M.A.
Christine A. Meyers, Ph.D., M.S.
Michael D. Mills, Ph.D.
Victor A. Otte, Ph.D.

Members

Gerald M. Adair, Ph.D.*
Ramesh C. Adlakha, D.S.C.*
Honnava N. Ananthaswamy, Ph.D.
David E. Anderson, Ph.D.
K. Kian Ang, M.D., D.Sc.
Allen T. Ansevin, Ph.D.
Ralph B. Arlinghaus, Ph.D., M.S., B.S.
Frederick F. Becker, M.D.
Jose A. Bencomo, Ph.D.
John A. Benvenuto, Ph.D.
James M. Bowen, Ph.D.
Arthur L. Boyer, Ph.D.
William A. Brock, Ph.D.
Daniel D. Carson, Ph.D.
James C. Chan, Ph.D.
Kun Sang Chang, Ph.D., B.S.
Lorraine M. Cherry, Ph.D.
Leland W.K. Chung, Ph.D., M.S., B.S.
Claudio J. Conti, Ph.D.
Benoit de Crombrugge, M.D.
Lawrence D. Etkin, Ph.D.
B. Gino Fallone, Ph.D.
David Farquhar, Ph.D.
Isaiah J. Fidler, D.V.M., Ph.D.
Susan M. Fischer, Ph.D.
Richard J. Ford, M.D., Ph.D.
Ralph S. Freedman, Ph.D.
Emil J. Freireich, M.D.
Herbert A. Fritsche, Ph.D.
Philip Frost, M.D., Ph.D.
Gary E. Gallick, Ph.D., M.S., B.S.
John P. Gergen, Ph.D.
Elizabeth A. Grimm, Ph.D.

HOUSTON GRADUATE SCHOOL OF BIOMEDICAL SCIENCES
(Continued)

GRADUATE FACULTY (Continued)

Members (Continued)

William Hanson, Ph.D.
 Thomas P. Haynie, M.D.
 Robert C. Hickey, M.D.
 Walter N. Hittelman, Ph.D.
 Beng T. Ho, Ph.D.
 Da Hsi Wang Ho, Ph.D.
 Kenneth Hogstrom, Ph.D.
 John L. Horton, Ph.D., B.S.
 T. C. Hsu, Ph.D.
 Ronald M. Humphrey, Ph.D.
 Mien Chen Hung, Ph.D., M.S., B.S.
 Robert B. Hurlbert, Ph.D.
 Tatsuro Irimura, Ph.D.
 John Milburn Jessup, M.D.
 Dennis A. Johnston, Ph.D.
 Lovell A. Jones, Ph.D.
 Leela P. Kasi, Ph.D.
 Nancy Khardori, M.D.
 Abdul R. Khokhar, Ph.D., M.S.
 Thomas H. Kirby, Ph.D., M.S., B.A.
 William H. Klein, Ph.D.
 Jim Klostergaard, Ph.D.
 Margaret L. Kripke, Ph.D.
 Sulabha S. Kulkarni, Ph.D.
 M. Tien Kuo, Ph.D.
 Lawrence B. Lachman, Ph.D.
 Jean Numa Lapeyre, Ph.D.
 Randy J. Legerski, Ph.D.
 William J. Lennarz, Ph.D.
 Jan C. Liang, Ph.D.
 Warren S. Liao, Ph.D.
 Benjamin Lichtiger, M.D.
 Gabriel Lopez-Berestein, M.D.
 Reuben Lotan, Ph.D.
 Eva Lotzova, Ph.D.
 Michael C. MacLeod, Ph.D.
 Kapil Mehta, Ph.D.
 Marvin Meistrich, Ph.D.
 Raymond E. Meyn, Ph.D.
 Luka Milas, M.D., Ph.D.
 Donald C. Morizot, Ph.D.
 Emanuel Murgola, Ph.D.
 Edwin C. Murphy, Ph.D.
 Rodney S. Nairn, Ph.D.
 Motowo Nakajima, Ph.D., M.S., B.S.
 J. Arly Nelson, Ph.D.
 Robert A. Newman, Ph.D.
 Garth L. Nicholson, Ph.D.
 Kenji Nishioka, Ph.D.
 Eric N. Olson, Ph.D.
 Sen Pathak, Ph.D.
 William M. Perry, Ph.D.

GRADUATE FACULTY (Continued)

Members (Continued)

Chris D. Platsoucas, Ph.D.
 William K. Plunkett, Ph.D.
 Potu N. Rao, Ph.D.
 Christopher L. Reading, Ph.D.
 John J. Reiners, Ph.D.
 James M. Reuben, Ph.D.
 Donald L. Robberson, Ph.D.
 Lewis V. Rodriguez, Ph.D.
 Marvin M. Romsdahl, M.D., Ph.D.
 Jack A. Roth, M.D., B.A.
 Peter G. Sacks, Ph.D.
 Chintaman G. Sahasrabudde, Ph.D.
 Naguib A. Samaan, M.D., Ph.D.
 Robin R. Sandefur, Ph.D.
 Grady F. Saunders, Ph.D.
 Priscilla P. Saunders, Ph.D.
 Alan J. Schroit, Ph.D.
 Timothy E. Schultheiss, Ph.D.
 Robert A. Schulz, Ph.D.
 Robert J. Shalek, Ph.D.
 Barry D. Shur, Ph.D.
 Michael J. Siciliano, Ph.D.
 Zahid H. Siddik, Ph.D., B.Sc.
 Peter G. Silverman, Ph.D.
 Thomas J. Slaga, Ph.D.
 Gary Spitzer, M.C.P.A.
 George Starkschall, Ph.D.
 Peter A. Steck, Ph.D., B.A.
 Louise Strong, M.D.
 T. Elton Stubblefield, Ph.D.
 Michael Tainsky, Ph.D.
 Moon-shong Tang, Ph.D.
 Howard D. Thames, Ph.D.
 Roy S. Tilbury, Ph.D.
 Phillip J. Tofilon, Ph.D.
 Stephen P. Tomasovic, Ph.D.
 Elizabeth L. Travis, Ph.D.
 Jose M. Trujillo, M.D.
 Stephen E. Ullrich, Ph.D., B.S.
 Andrew von Eschenbach, M.D., Ph.D.
 Alexander Y. M. Wang, Ph.D.
 Darrell N. Ward, Ph.D.
 Michael J. Wargovich, Ph.D.
 Robert A. White, Ph.D.
 Paul K.Y. Wong, Ph.D.
 Pick H. Yeun Wong, Ph.D.
 David Wright, Ph.D.
 Alfred W-K Yung, M.D.
 Alfonso Zermeno, Ph.D.
 Stuart O. Zimmerman, Ph.D.
 Leonard A. Zwelling, M.D., A.B.

HOUSTON GRADUATE SCHOOL OF BIOMEDICAL SCIENCES
(Continued)

GRADUATE FACULTY (Continued)

Research InstructorLois M. Skolnick, M.S., R.D.

SENSORY SCIENCES

Adjunct ProfessorDon H. Johnson, Ph.D., E.E., S.B.

MEDICAL GENETICS CENTER

Adjunct ProfessorAllen T. Ansevin, Ph.D., M.S., A.B.

HOUSTON ALLIED HEALTH SCIENCES SCHOOL
1988-89 APPOINTMENTS WITHOUT SALARY
AND WITHOUT TENURE

RADIOLOGIC TECHNOLOGY EDUCATION

Professor

Gerald D. Dodd, M.D.

Clinical Instructor

Audrey E. Seals, B.S., R.T.

MEDICAL TECHNOLOGY EDUCATION

Professor

Benjamin Lichtiger, M.D.

Jose M. Trujillo, M.D.

Clinical Associate Professor

Robert E. Baughn, Ph.D.

James R. Birge, M.D.

Herbert A. Fritsche, Ph.D.

Donna M. Meyer, Ph.D.

Sen Pathak, Ph.D.

Assistant Professor

Michael J. Ahern, Ph.D.

Williard T. Dalton, Jr., M.D.

Harald E. Fischer, M.D., Ph.D.

Mark LaRocco, Ph.D.

Paul E. Oefinger, Ph.D.

James M. Reuben, Ph.D.

Janice L. Smith, Ph.D.

Jochewed Werch, M.D.

Clinical Assistant Professor

Marjorie Ann Cork, M.A., B.S.

John Emerald, M.T.

Diana Garza, M.D.

Clinical Instructor

Willie Mae Andrepont, B.S.

Margaret J. Barch, M.S.

Darlean Brown, M.T.(ASCP)

Ruth Carlson, B.S.

Loretta Chow, M.T..(ASCP)

Nancy C. Clark, B.S.

Ann P. Craig-Holmes, M.S.

Inga F. Danville, B.S.

Barbara Davis, M.T.(ASCP)

Lenka Dimanina, M.S.

Pablo J. Fortes, M.T.(ASCP)

Helen R. Haveman, M.T.(ASCP)

Judith M. Hays, B.S.

Julie A. Jackson, M.T. (ASCP)

William Kohlhoff, B.A.

Herb Kramer, M.T. (ASCP)

MEDICAL TECHNOLOGY EDUCATION
(Continued)

Clinical Instructor (Continued)

Jan LaRocco, B.S.

Tina Leung, B.S.

Sammye Lewis, M.T.,(ASCP)

Karen Lorimer, M.T.(ASCP)

Joan C. McNeely, M.A.

Bernard J. Marino, B.S.,

M.T.(ASCP)

Fay Meek, B.A.

Sandra Murdock, B.S., M.A.

Linda L. Myers, M. Ed.

Cristy Nordstrom, B.S.,M.T.,

(ASCP)

Robert Pavlock, B.S.

Elizabeth A. Schuman, M.T.

Helen Strouhal, M.T.(ASCP)

Bill T. Teague, M.T.(ASCP)

Sally H. Thrower, B.S.

JoAnn Vinson, M.T.(ASCP)

Carol Wilson, B.S.

Adjunct Instructor

Mary Beth Murphy, M.T.(ASCP)

Assistant Instructor

Liz DeLeon

Clinical Assistant Instructor

Linda J. Allen, B.S.

Kathy Annadale, B.S.

Elena J. Berger, B.S.

Deborah R. Bloxham, C.T.,(ASCP)

Debra L. Bolanowski, M.T., (ASCP)

Diane S. Briggs, M.T.(ASCP)

Pauline D. Chantly, M.T.(ASCP)

Kathleen F. Dabney, B.S.

Bonnette L. Davis, B.S.

Martha Carol Eichelberger,

M.T.(ASCP)

Diana B. Floyd, B.S.

Iris Fung, B.S.

Lupe Garcia, M.T.(ASCP)

Charlyn Goehring-Stahl, B.S.

Angela M. Goodacre, B.S.

Paula M. Guillot, B.S.

Richard R. Hall, M.T.,(ASCP)

Hollis Haydon, B.S.

Kimberly J. Hayes, B.S.M.T.

Laura Hench, B.S.,M.T.,(ASCP)

Lori Heydon

HOUSTON ALLIED HEALTH SCIENCES SCHOOL
(Continued)

MEDICAL TECHNOLOGY EDUCATION
(Continued)

Clinical Assistant Instructor
(Continued)

Louise Huck, B.S., M.A.
Myrtle Johnson, B.S.
Peggy Johnson, B.S.
Mary L. Jordan, B.S.
Zebunnisa Khan, M.S.
Gwen Lilliot, B.S., M.T., (ASCP)
Elizabeth A. Lindsey, B.S.
Shwu Fen Lu, B.S.
Joyce A. Lum, Ph.D.
Laurie McCaskey, B.S.
Lucy McCordic, B.S., M.T., (ASCP)
Susan Mathis, B.S.
Sandra Merriman, B.S.M.T. (ASCP)
Martin Miller, B.S.
Tamara Miller, B.S., M.T., (ASCP)
Patricia M. Newton, B.S.
Amber A. Patel, M.T. (ASCP)
Emma L. Patterson, B.S.
Carmen Pereira, B.S.
Lisa Peters, B.A., B.S.
Carrie C. Prudhomme, M.T. (ASCP)
Inam H. Rizvi, B.S.
Karen Rogge, M.T. (ASCP)
Estelle R. Rubenstein, M.T. (ASCP)
Pamela Saunders, B.S.
David J. Soloy, M.S.
Gertie Tso, B.S.
Carrie B. Ventura, B.S., M.T., (ASCP)
Linda Wagner, B.S.
Diane C. Ward, B.S.
Mark A. Wenglar, M.T. (ASCP)
Polly Williams, B.S.

RESPIRATORY THERAPY
EDUCATION

Clinical Assistant Professor
Thomas Smith

Adjunct Assistant Professor
Michael Boroach, M.B.A., R.R.T.

RESPIRATORY THERAPY
EDUCATION (Continued)

Clinical Instructor

Maurie Vogelsong, C.R.T.T.
David R. Wheeler, C.P.T.

Adjunct Instructor

Diane Flatland, R.R.T., B.S.
William Michael Parks, B.S.
Melanie W. Tidwell, R.R.T., B.A.
Larry P. Vandiver, R.R.T.

COMMUNITY NUTRITION DIETETICS

Clinical Associate Professor

M.T. DiFerrante, R.D., M.P.H.
Bonnie B. McCarty, B.S., R.D.

Clinical Assistant Professor

Victoria Bowie, R.D.
Avis J. Maslovitz, R.D.
Charnette Norton, M.S.
Joyce Rubash, R.D.

Clinical Instructor

Conrad E. M. Abdella, R.D.
Marian K. Ackerman, R.D.
Sayeeda Ahmed, M.S.
Mary Albers, B.S.
Suzanne Alexander, B.S.
Randa Bakht, R.D., M.S.
Jeanne Beck, R.D., M.P.H.
Anita Bhutani, B.S.
Karen K. Blakely, B.S.
Lori G. Borrud, Dr.P.H.
Susan S. Bova, M.S.
Juanice Boyd, B.S.
Kathleen Bradford, B.S.
Elaine Burleson, B.S.
Sandra Calvin, R.D.
Jacquelyn Campbell, R.D., M.S.
Marita Carlson, M.S.
Joyce Chang, R.D., M.S.
Carol Cockerham, R.D., M.S.
Annette Darling, R.D., B.S.
Illia Fontanez, R.D., M.S.
Carol Frankman, R.D., M.S.
Belinda Gephart, R.D., B.S.
Jayne H. Gilbert, R.D.

HOUSTON ALLIED HEALTH SCIENCES SCHOOL
(Continued)

COMMUNITY NUTRITION DIETETICS
(Continued)

Clinical Instructor (Continued)

Cynthia Griffith, R.D., B.S.
 Laura Griffenberg, R.D.
 Mercy Hammond, M.N.S.
 Annie Harvey, R.D., B.S.
 Ida Hawkins, R.D., M.S.
 Mary Hendricks, M.S., R.D.
 Diane Hester, R.D., M.S.
 Rashida Jinnah, R.D., M.S.
 Sandra J. Kattner, B.S., R.D.
 Gail Kleman, R.D., B.S.
 Ursula G. Kyle, M.S.
 Nova Laird, M.S., R.D.
 Debra Latimer, B.S.
 Liliane Laurent, L.D., B.S.
 Kathleen Lawson, M.S.
 Sharon Lechter, B.S.
 Karen Liebsch, M.S.
 Lydia Ann B. Marin, B.S.
 Gary Marsh, M.B.A.
 N. Morris Masters, Jr., B.S.
 Linda McDonald, M.S.
 Hortencia Mendoza Martinez, M.P.H.
 Sarah Ninichuk, M.P.H.
 Valda Page, R.D., B.S.
 Celeste Pamphilis, B.S.
 Stephen J. Pennington, M.B.A.
 Susan Poindexter, R.D., B.S.
 Glenna Richards, R.D., M.S.
 Olga Satterwhite, R.D.
 Cecelia R. W. Seibert, R.D.
 Karen Siegel, R.D.
 Ellen D. Smith, R.D., M.S.
 Julie Stepinoff, R.D., B.S.
 Judy Taffet, M.S., R.D.
 Paula Thomas, M.S.
 Martha Townsend, B.S.
 Ruby A. Washington, R.D.
 Susan Weinmann Winkler, M.S.
 Terry Whaley, B.S.
 Joy Wright, R.D.
 Bridget Zanovich, B.S.

Adjunct Instructor

Ann Marie Hedberg, M.S.

Adjunct Clinical Instructor

Kathleen H. Hester, M.S., R.D.
 Carol A. Pierson, R.D.

BIOMEDICAL COMMUNICATIONS

Professor

John P. McGovern, M.D.

Adjunct Professor

Ruth M. Allen, Ph.D.
 William Hawes, Ph.D.

Associate Professor

Robin R. Sanderfur, Ph.D.

Assistant Professor

David N. Gillmore, M.Ed.

PERFUSION TECHNOLOGY
EDUCATION

Clinical Instructor

Jeffery Bricker, B.S.
 Stephen P. Igo
 Trudi B. Stafford, B.S.N.

INTERDISCIPLINARY STUDIES

Adjunct Professor

Anthony N. Chee, Ed.D.
 Charles J. Weigel, II, J.D., L.L.M.

Adjunct Professor of Religion and Health

J.R. Nelson, D.Th.

Adjunct Lecturer

Elizabeth Heitman, M.A.

PUBLIC HEALTH SCHOOL
1988-89 APPOINTMENTS WITHOUT SALARY
AND WITHOUT TENURE

MANAGEMENT AND POLICY SCIENCES

Professor

Robert D. Moreton, M.D.

Adjunct Professor

Ron J. Anderson, R. Ph., M.D.

John E. Arradondo, M.D.

Robert Bernstein, M.D.

Garrett Graham, M.H.A.

H. Gordon Green, M.D., M.P.H.

Francine Jensen, M.D., M.P.H.

Roy E. Joyner, M.D.

Howard Kusnetz, M.Sc.

Peter Mleszkowski, Ph.D.

Gaston V. Rimlinger, Ph.D.

Hampton C. Robinson, M.D.

A. Yvonne Russell, M.D.

Milton P. Siegel

Adjunct Professor of Health Services
and Administration

Jeptha W. Dalston, Ph.D.

Adjunct Associate Professor

Paul E. Gollher, Ph.D.

Jose L. Gonzalez, M.P.H.

Louis Goodman, Ph.D.

Thomas Hyslop, M.D., M.P.H.

Robert A. MacLean, M.D.

Ted Sparling, Dr.P.H.

Stephen L. Tucker, D.B.A.

Oddis C. Turner, Dr. P.H.

Ramon Velez, M.D., M.Sc.

Adjunct Assistant Professor

Mildred B. Bright, Dr.P.H.

Andrew B. James, Dr.P.H.

Ardath A. Payne, Dr.P.H.

BEHAVIORAL SCIENCES

Professor

Harry W. Martin, Ph.D.

Adjunct Professor

Lee P. Brown, Ph.D.

Leonard W. Coop, M.P.H.

C. Allen Haney, Ph.D.

Dale L. Johnson, Ph.D.

Roy B. Mefferd, Jr., Ph.D.

Rochelle Shain, Ph.D.

Antonio Ugalde, Ph.D.

Associate Professor

Sue K. Hoppe, Ph.D.

BEHAVIORAL SCIENCES (Continued)

Adjunct Associate Professor

Jack L. Franklin, Ph.D.

Richard Holloway, Ph.D.

Nicholas Iammarino, Ph.D.

Gary V. Sluyter, Ph.D., M.P.H.

Michael P. Tristan, M.D.

Assistant Professor

Michael P. Eriksen, Sc.D.

Helen P. Hazuda, Ph.D.

Adjunct Assistant Professor

Richard Allen, Dr.P.H.

William B. Baun, M.S.

Emile J. Farge, Ph.D.

Albert W. Holland, Jr., Ph.D.

Verna M. Keith, Ph.D.

Bruce L. Levin, Dr. P.H.

Toby Myers, Ed.D.

Glen K. Ro-Trock, Dr.P.H.

Patricia M. Shell, M.Ed.

Brenda L. Solovitz, Ph.D.

Nikki R. Van Hightower, Ph.D.

Linda J. Webb, Dr.P.H.

Maxine L. Weinman, Dr.P.H.

BIOMETRY

Professor Emeritus

William S. Fields, M.D.

Associate Professor

C. Alex McMahan, Ph.D.

Adjunct Associate Professor

Richard A. Albanese, M.D.

E. O'Brian Smith, Ph.D.

Adjunct Assistant Professor

Judith K. Dunn, Ph.D.

Shan P. Tsai, Ph.D.

ENVIRONMENTAL SCIENCES

Professor Emeritus

James H. Sterner, M.D.

James Steele, D.V.M., M.P.H.

Adjunct Professor

John A.S. Adams, Ph.D.

Richard Allison, Ph.D.

John F. Andrews, Ph.D.

PUBLIC HEALTH SCHOOL
(Continued)

ENVIRONMENTAL SCIENCES (Continued)

Adjunct Professor (Continued)

Jefferson C. Davis, M.D.
Marc Dresden, Ph.D.
Frank Fisher, Jr., Ph.D.
Kenneth G. Gould, Jr., M.D., Ph.D.
S. Donald Greenberg, M.D.
Trent R. Lewis, Ph.D.
William F. McCulloch, D.V.M.
John P. McGovern, M.D.
Richard D. Mullineaux, Ph.D.
Mark A. Rothstein, J.D.
Frank Smith, M.D.
Ralph J. Vernon, Ph.D.
Chi Pang Wen, M.D., Dr. P.H.
James Wittmer, M.D.

Adjunct Professor of Biomechanics
Channing L. Ewing, M.D., M.P.H.

Adjunct Associate Professor

Walter Barnes, Jr., M.D., Ph.D.
A. Duane Catterson, M.D.
Asa B. Childers, D.V.M., M.S.
John J. Coughlin, B.S.
Sally Cowles, M.D., Dr. P.H.
Allen R. Criswell, M.D.
Jeffrey G. Davis, M.D.
William Giessel, M.D.
Paul T. Hansen, M.D.
George H. Hartung, Ph.D.
James R. Hickman, M.D., M.P.H.
Carolyn L. Huntoon, Ph.D.
Waymon L. Johnston, Ph.D.
Richard B. Konzen, Ph.D.
John G. Lione, M.D.
Herbert C. McKee, Ph.D.
C. Hunter Montgomery, M.D.
Sarah A. Nunneley, M.D.
Bruce J. Poitras, M.D., M.P.H.
Charles E. Ross, D.O.
James H. Saunders, M.D.
Myron B. Slomka, M.D.
Charles E. Thalke, D.V.M.
Mason B. Tomson, Ph.D.
R. Keith Wilson, M.D.

Adjunct Assistant Professor

Philip F. Alm, B.S.
Jerry J. Anderson, M.S.
Michael A. Berry, M.D.
William D. Christensen, Ph.D.
Jerome J. Congleton, Ph.D.
Joseph DeGioanni, M.D.
Sharon M. D'Orsie, Sc.D.
S. Thomas Dydek, Ph.D.
Gary K. Friedman, M.D.

ENVIRONMENTAL SCIENCES
(Continued)

Adjunct Assistant Professor
(Continued)

Robert K. Gabrysch, B.S., P.E.
John Gibbs, M.D.
John J. Hinton, Dr. P.H.
Jimmy D. Langwell, M.S.
Jerry F. Lauderdale, M.S.
Tony Mollhagen, Ph.D.
Gail Moore, M.D.
Carolyn F. Phillips M.C.E.
Gilbert Ramirez, Dr. P.H., M.P.H.
Edward P. Richards, III., J.D., M.P.H.
Charles E. Ross, D.O.
Terry A. Rustin, M.D.
Daniel A. Strickman, Ph.D.
Nazmi A. Tadros, M.D.
William Treacy, B.S.
James M. Vanderploeg, M.D.,
M.P.H.
Louis C. Waddell, Jr., M.D.

EPIDEMIOLOGY

Professor

Vincent F. Guinee, M.D.
Guy R. Newell, Jr., M.D.

Adjunct Professor

Charles E. Alexander, M.D.,
Dr. P.H.
W. Paul Glezen, M.D.
Stanley F. Handel, M.D.
George D. Lathrop, M.D.
Michael P. Stern, M.D.
Carlos Vallbona, M.D.
Charles R. Webb, Jr., M.D.

Associate Professor

Richard E. Ellis, M.D.
James A. Neff, Ph.D.

Adjunct Associate Professor

Thomas G. Betz, M.D., M.P.H.

Adjunct Assistant Professor

Jean D. Brender, Ph.D.
Barbara Divine, Ph.D.
Frank Greenberg, M.D.
Thomas M. Jones, M.D.
Claudia A. Kozinetz, Ph.D.
Gordon R. Reeve, Ph.D.

Assistant Professor

Margaret R. Spitz, M.D., M.P.H.
Victor G. Vogel, III, M.D.

PUBLIC HEALTH SCHOOL
(Continued)

EPIDEMIOLOGY (Continued)

Postdoctoral Fellow
Hideo Sasaki, M.D.

HUMAN ECOLOGY

Professor Emeritus
John Scanlon, Ph.D.
Margery Shaw, M.D., J.D.

Professor
John C. Bruhn, Ph.D.

Adjunct Professor
Murdina M. Desmond, M.D.
Cutberto Garza, M.D., Ph.D.
P. Vincent Hegarty, Ph.D.
Robert R. Jorgensen, D.V.M., M.P.H.

Associate Professor
Mohammad M. Ahmad, M.D.

Adjunct Associate Professor
Joseph L. Braun, M.D., J.D.

Adjunct Assistant Professor
Susan F. Pokorny, M.D.

HOUSTON NURSING SCHOOL
1988-89 APPOINTMENTS WITHOUT SALARY
AND WITHOUT TENURE

GENERAL INSTRUCTION

Clinical Research Professor

John P. McGovern, M.D.

Clinical Professor of Administration

Jeptha Dalston, Ph.D.

Clinical Associate Professor

Karlene Kerfoot, R.N., Ph.D.

Kathleen R. Stevens, Ed.D.

Ana M. Valadez, Ed.D.

Dorene Wise, R.N., Ed.D.

Clinical Assistant Professor

Mary J. Abraham, M.A.

Jean Ackerman, R.N., M.S.N.

Deborah A. Armstrong, M.S.N.

Joyce Alt, R.N.

Sue Axel, R.N., M.S.

Louise Bateman, R.N., M.P.H.

Freeda L. Biggs, M.S.N.

Annette Bisanz, B.S.N., M.P.H.

Faye Blair, R.N.

Mary R. Bock, M.S.N.

Carol A. Cavouras, M.S.N.

Candace K. Cochran, M.S.N.

Betty Cody, M.S.N.

Betty T. Daniel, M.S.

Cynthia Dear, R.N., M.S.

Mary Ellen Deeves, R.N., M.S.N.

Susan DiStefano, R.N., M.S.N.

Alison Druck, R.N., Ed.D.

Janet Sue Duncan, R.N., M.S.

Jacques Dupuis, M.D.

Rebecca Elon, M.D.

Chris Finch, R.N., M.S.

Tina Gano, R.N.C., M.S.N.

Mary A. Gilmore, M.S.N.

Nannette Goddard, R.N., M.S.

Beverly Halbardier, R.N.

Beverly A. Hampton, M.A.

Judith Headley, R.N., M.S.N.

Patricia Hercules, R.N., M.S.N.

Cherry Hershberger, M.S.N.

Elizabeth Huerter-Lee, R.N., M.S.N.

Glenda S. Iha, M.S.N.

Joan Jones, R.N., M.S.

Darlene K. Jordan, R.N., B.S.N.

Nora C. Katurakes, M.S.N.

Sara Keele, R.N., M.S.N.

Cindy Kilgo, R.N., M.S.N.

Sandra K. Krebs, M.S.

Susan Leitner-Prihoda, M.S.

Donna Leroux, M.S.N.

Cheryl Lindy, R.N., M.S.N.

Lottie S. Lockett, R.N., M.S.N.

Rosemary Luquire, R.N., M.S.N.

GENERAL INSTRUCTION (Continued)

Clinical Assistant Professor

(Continued)

Peggy L. McCall, M.S.N.

Claire McLaughlin, R.N., M.S.N.

Norma McNair, R.N., M.S.N.

Brenda L. McNeese, R.N.C.

Rosemary Maniscalco, R.N., M.S.N.

Mary Mazzawy, M.S.

Betty C. Moreland, M.S.

La Donne Morris, M.S.N.

Shirley Morrison, R.N., M.S.

Lawrence Noriega, R.N., Ph.D.

Rebecca Pack, M.S.N.

Peggy Pearson-Harding, R.N., M.S.N.

Ray Pentecost, Dr. P.H.

Susan Prihoda, M.S.

Joseph T. Rando, M.N.

Sharon Record, R.N., M.S.N.

Laura Rhodes, R.N., M.S.N.

Debra Richey, R.N., M.S.N.

Gail Robertson, R.N., M.S.N.

Catherine Robertson-Ratliff, R.N., M.S.

Joan C. Robinson, M.S.N.

Cindy Roland, R.N., M.S.

Marlene Roper, R.N., M.S.N.

Francine Sarafin-Dickson, R.N., M.B.A.

Virginia L. Scott, M.S.N.

Dawn Sedlacek, R.N., M.S.N.

Joan C. Seidel, M.S.N.

Kathleen C. Sheppard, M.S.N.

Paul Shutts, M.D.

Frances W. Sills, M.S.N.

Pauline V. Skinner, R.N.C.

Dorothy Smith, M.S.N.

Margo D. Snider, M.S.N.

Carolyn Stamps, M.P.H.

Katie M. Starnes, R.N.

Beverly Stelter, M.S.

Jana Stonestreet, R.N., M.S.N.

Susan Studebaker, R.N., M.S.

Kathy Sudela, R.N., M.S.N.

Kay Swint, M.S.N.

Patricia A. Tedder, M.S.

Deborah M. Thorpe, M.S.

Gloria Tobin, R.N., M.A.

Leta J. Truett, M.S.N.

Susan Uecker, R.N., M.A., C.S.

Margaret Ugalde, M.S.N.

Valdyne Viers, R.N., Ph.D.

Deborah Volker, M.A.

Frances Walters, R.N., M.S.

Lin C. Weeks, M.S.N.

Patricia Welsch, R.N., M.S.N.

Susan Wente, R.N., C.N.M., M.P.H.

Linda N. White, R.N., M.S.N.

Rebecca Williams, R.N., M.S.N.

Anita Yeomans, R.N., M.S.

Doris Zale, R.N., M.S.N.

HOUSTON NURSING SCHOOL
(Continued)

GENERAL INSTRUCTION (Continued)

Clinical Instructor

Laura J. Campion, M.S.
Shirley L. Smith, M.S.N.

Clinical Adjunct Assistant Professor

Esther Steinberg, R.N., M.S.W.

NURSE ANESTHESIA EDUCATION

Professor

Hollis E. Bivens, M.D.

Assistant Professor

Wen Jung Chiu, M.D.

Clinical Professor

Thomas H. Joyce, III, B.S., M.D.

Clinical Instructor

Tillman Barrington, M.H.A.
Dana L. Benson, C.R.N.A.
Roslyn Fretwell, M.D.
Joyce Peereboom, M.S.N., C.R.N.A.
Ruth Walker, B.S., C.R.N.A.

SPEECH AND HEARING INSTITUTE
1988-89 APPOINTMENT WITHOUT SALARY
AND WITHOUT TENURE

GENERAL INSTRUCTION

Professor Emeritus
Tina E. Bangs, Ph.D.



610

The University of Texas
Health Science Center at San Antonio
7703 Floyd Curl Drive
San Antonio, Texas 78284

: of the President

Phone: (512) 691-6105

August 30, 1988

Dr. Charles B. Mullins
Executive Vice Chancellor for Health Affairs
The University of Texas System
601 Colorado Street
Austin, Texas 78701

Dear Dr. Mullins:

The docket for the October 7, 1988 meeting of the Board of Regents
is submitted for your recommendation and presentation to the Board.

I recommend approval.

Sincerely yours,

A handwritten signature in cursive script, appearing to read "John P. Howe, III".

John P. Howe, III, M.D.
President

JPH:gs

THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT SAN ANTONIO

DOCKET FOR OCTOBER 7, 1988 MEETING

TABLE OF CONTENTS

	<u>Page No.</u>
Catalog Changes	HS-3
Business Contracts for Services	HS-12
Standard Affiliation Agreements	HS-13
Contracts and Grants for Research, Development, and Educational Services:	
Non-Governmental	HS-14
State and Local Government	HS-22
Federal and Foreign Government	HS-25
Amendments to the 1987-88 Operating Budget (includes faculty and staff appointments and changes in status and transfers of funds within existing budget totals)	HS-34

THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT SAN ANTONIO

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CATALOG CHANGES

The Catalog Changes recommended for approval by the U.T. Board of Regents have been approved by an attorney in the Office of General Counsel.

SCHOOL OF ALLIED HEALTH SCIENCES

Page 79

Occupational Therapy

Program Description

The joint program in Occupational Therapy leading to the baccalaureate degree from The University of Texas at San Antonio and the Health Science Center at San Antonio requires a minimum of ~~133~~129 semester hours of course work in addition to nine months (36 semester hours) of clinical fieldwork. The preprofessional phase, which includes general education requirements and prescribed lower-division work, is offered at The University of Texas at San Antonio. Beginning in the summer of the junior year, the professional phase consists of academic and clinical courses from the Health Science Center. Graduates of the program are eligible to take the national certification examination and apply for licensure in those states where it is required.

Page 81

Curriculum (Professional Phase)
 JUNIOR YEAR
 (UTHSCSA Course Numbers)

		Semester Hours
Summer Session		
CSBL 30616	HumanGross Anatomy	6
PHYL 30013	Human Physiology	4
OCCT-30202	Professional-Concepts-&-Skills	2
		<u>1210</u>
Fall Semester		
OCCT 303401	Activities-and Health and Occupation	34
OCCT 30251 30256	Introduction-to-Research-and-Evaluation	
	Assessment of Human Performance	2
OCCT 30475	Dynamics-of-Motion Kinesiology	4
INDT 30471	Human Neurosciences	4
INDT 30203	Computers in Rehabilitation	2
		<u>1516</u>
Spring Semester		
PATH 303411	Introductory Pathology	34
OCCT-30324	Tools-and-Activity-Processes	3
OCCT 40325	Design & Fabrication Skills	3
OCCT 30331	O.T. Theory- in Physical Dysfunction	3
MEDI 303211	Clinical Medicine I	32
OCCT 303291	O.T. Skills Lab in Physical Dysfunction	32
OCCT 30271	Fieldwork-Level-I-(2-weeks-clinical) (Physical-Disabilities) Practicum in Physical Dysfunction	2
		<u>1716</u>

The University of Texas Health Science Center at San Antonio
 Catalog Changes (continued)
 October 7, 1988 Meeting

Page 82

SENIOR YEAR

		Semester Hours
<u>Summer Session</u>		
<u>*OCCT 41274</u>	<u>Fieldwork in Physical Dysfunction</u>	
<u>Summer-Session</u>		
<u>MEDI 402123</u>	<u>Clinical Medicine II</u>	2
<u>OCCT 403292</u>	<u>Θ-Ψ- Skills Lab III in Developmental Dysfunction</u>	32
<u>OCCT 40325</u>	<u>Design-and-Fabrication-Skills</u>	2
<u>OCCT 40326</u>	<u>Therapeutic Problem Solving</u>	3
<u>OCCT 40332</u>	<u>O.T. Theory-III for Developmental Dysfunction</u>	3
<u>OCCT 30272</u>	<u>Fieldwork-Level-I-(2-weeks-clinical) {Psychosocial-Dysfunction} Practicum in Developmental Dysfunction</u>	2
		<u>12</u>
<u>Fall</u>		
<u>Spring Semester</u>		
<u>MEDI-40313</u>	<u>Clinical-Medicine-III</u>	3
<u>OCCT 30251</u>	<u>Research in Occupational Therapy</u>	2
<u>OCCT 40393</u>	<u>Θ-Ψ- Skills Lab III in Psychosocial Dysfunction</u>	32
<u>OCCT 40333</u>	<u>O.T. Theory-III for Psychosocial Dysfunction</u>	3
<u>OCCT 40382</u>	<u>Allied-Health Management and Consultation in O.T.</u>	3
<u>OCCT 40226</u>	<u>Therapeutic-Applications-and-Activity</u>	2
<u>OCCT 302732</u>	<u>Fieldwork-Level-I-(2-weeks-clinical) {Developmental-Disabilities} Practicum in Psychosocial Dysfunction</u>	2
<u>MEDI 40212</u>	<u>Medical Management in Psychosocial Dysfunction</u>	2
		<u>1614</u>
<u>Spring-Semester</u>		
<u>OCCT-40874</u>	<u>Fieldwork-Level-IIA</u>	8
		<u>8</u>
<u>*Post-Degree</u>		
<u>OCCT-40875</u>	<u>Fieldwork-Level-IIB {Required-by-AOTA-for-certification}</u>	8
<u>OCCT-40876</u>	<u>Fieldwork-Level-IIE {Optional-elective}</u>	8

*A three-month fieldwork assignment in the spring of the senior year is required for the degree. One additional fieldwork placement following graduation is scheduled in order for students to complete requirements for certification and licensure. A third field placement may be elected to develop clinical skills in an area of special interest. This elective is strongly recommended. Optional. Fieldwork may be deferred to another semester or summer session.

Fieldwork

Clinical fieldwork, an integral part of the educational program, is divided into two phases:

The University of Texas Health Science Center at San Antonio
 Catalog Changes (continued)
 October 7, 1988 Meeting

Page 82 (continued)

~~Level-I-fieldwork-placements, which occur as two-week placements following each of three semesters, permit students to participate in directed observation of theoretical principles and clinical techniques with specified patient populations.~~

~~Level-II-fieldwork, accomplished at selected clinical sites following completion of all academic course work, are extended full-time experiences designed to permit students to demonstrate application of principles and techniques of evaluation and treatment under the supervision of experienced therapists.~~

~~Fieldwork required for graduation and certification must be accomplished at approved clinical centers holding an agreement with the Occupational Therapy program and UTHSCSA. While students are given an opportunity to express their preferences for location of placements, the program cannot grant assurances that any student will be placed in a setting of choice. Students should be prepared to incur expenses for transportation, food and lodging during both required and elective fieldwork assignments. The program cannot assume liability for timely rescheduling of fieldwork placements cancelled by the student or the clinical center.~~

<u>OCCT 41274</u>	<u>Fieldwork in Physical Dysfunction</u>	<u>12</u>
<u>OCCT 41275</u>	<u>Fieldwork in Developmental Dysfunction</u>	<u>12</u>
<u>OCCT 41276</u>	<u>Fieldwork in Psychosocial Dysfunction</u>	<u>12</u>

These three extended, full-time experiences (each of three months in duration) must be completed to fulfill requirements of the program. Qualified students have the option of taking the first experience, OCCT 41274 Fieldwork in Physical Dysfunction, in the summer between the junior and senior years or to delay all fieldwork until academic course work has been completed. OCCT 41275 Fieldwork in Developmental Dysfunction and OCCT 41276 Fieldwork in Psychosocial Dysfunction can be attempted only by students who have completed corresponding academic course work.

The three fieldwork courses will be offered each summer, spring, and fall, allowing students the opportunity to choose the time and the order in which to complete these requirements. The Bachelor of Science in Occupational Therapy will be awarded to students at the end of the semester or summer term that the final fieldwork experience is successfully completed.

Fieldwork experiences are designed to permit students to demonstrate application of principles and techniques of practice under the supervision of experienced therapists. Fieldwork is accomplished at selected clinical sites. While students are given an opportunity to express their preference of a location for fieldwork placements, the program cannot grant assurances that any student will be placed in a setting of choice. Students should be prepared to incur expenses for transportation and food and lodging if fieldwork placements are outside of San Antonio.

Page 83

Course Descriptions

The following courses are administered by the Health Science Center. See the Undergraduate Catalog of The University of Texas at San Antonio for descriptions of courses from that institution.

The University of Texas Health Science Center at San Antonio
 Catalog Changes (continued)
 October 7, 1988 Meeting

Page 83 (continued)

~~CSBL-30616--Human-Anatomy 6-semester-hours
 A-study-of-the-structure-and-function-of-the-human-body.--Lab-Fee--\$8.~~

~~PHYL-30013--Human-Physiology 4-semester-hours
 A-study-of-the-function-of-human-organ-systems-in-relation-to
 occupational-and-physical-therapy.~~

~~INDF-30471--Human-Neurosciences 4-semester-hours
 A-study-of-the-structure-and-function-of-the-human-nervous-system.--Lab
 Fee--\$4.~~

~~INTD-30212--Introduction-to-Computers-for-Health 2-semester-hours
 Science-Professionals
 An-interdisciplinary-Health-Science-Center-course-that-focuses-on
 familiarizing-the-student-with-general-aspects-of-computers-and-the
 present-and-potential-impact-of-computers-in-the-health-sciences.~~

~~PATH-30311--Introductory-Pathology 3-semester-hours
 An-introduction-to-the-concepts-of-disease-and-diagnosis-of-pathological
 conditions.--Lab-Fee--\$2.~~

~~MEDI-30311--Clinical-Medicine-I 3-semester-hours
 Prerequisite--Concurrent-enrollment-in-PATH-30311.
 An-overview-of-major-disease-processes-including-etiology, progression,
 and-medical-management-of-diseases-and-conditions-and-their-possible
 influence-on-occupational-and-physical-therapeutic-interventions.~~

~~MEDI-40212--Clinical-Medicine-II 2-semester-hours
 Prerequisite--PSY-2513
 An-introduction-to-medical-intervention-strategies-in-psychosocial
 dysfunction, including-assessment, major-disease-classifications, and
 age-specific-diagnoses.~~

CSBL 30616. Gross Anatomy 6 semester hours
Dissection and regional study of human gross anatomy with emphasis on
arthrology, osteology, gross neuromuscular and vascular anatomy, regional
and general relationships between structures, and applied anatomy
relevant to the practice of occupational therapy and physical therapy.
Lab fee; \$8.

PHYL 30412. Human Physiology 4 semester hours
A study of the function of human organ systems in relation to
occupational and physical therapy with special emphasis on cellular
mechanisms and the musculoskeletal, cardiovascular, respiratory, and
renal systems.

INTD 30471. Human Neuroscience 4 semester hours
A study of the structure and function of the human nervous system with
particular emphasis on the application of theoretical concepts to
treatment techniques practiced in occupational therapy and physical
therapy. The course includes a laboratory experience utilizing
preparation/slides to facilitate understanding of the didactic
information in the lectures. Lab fee: \$4.

The University of Texas Health Science Center at San Antonio
 Catalog Changes (continued)
 October 7, 1988 Meeting

Page 83 (continued)

OCCT 30203. Computers in Rehabilitation 2 semester hours
A course designed to familiarize the student with general aspects of computers as well as the present and potential applications of computer technology in occupational therapy and the rehabilitative health sciences.

PATH 30411. Introductory Pathology 4 semester hours
General concepts and diseases specific to organ systems of the body with emphasis placed upon those pathologies encountered in the general practice of occupational and physical therapy. Lab fee: \$2.

MEDI 30211. Clinical Medicine I 2 semester hours
An overview of medical and surgical conditions encountered in clinical occupational and physical therapy practice.

MEDI 40313. Clinical Medicine II 3 semester hours
An overview of the etiology, medical management, and progression of major neurological diseases and conditions, with emphasis on the precautions and indications for treatment intervention by occupational and physical therapists.

Page 84

~~MEDI-40313---Clinical-Medicine-III~~ ~~3-semester-hours~~
~~Continuation-of-MEDI-30311-~~

~~OCCT-30402,--Professional-Concepts-and-Skills~~ ~~1-semester-hour~~
~~An-introduction-to-the-components-and-skills-of-the-occupational-therapy process,-with-emphasis-on-observation,-communication,-and-ethical behaviors-in-health-care-~~

~~OCCT-30475,--Dynamics-of-Motion~~ ~~4-semester-hours~~
~~Prerequisite:--ESBH-30816~~
~~The-study-of-the-application-of-biomedical,-kinesiological,-and neurological-principles-to-the-control-of-individual-and-combined-joint movements,-including-the-analysis-of-normal-movement-patterns-~~

~~OCCT-30301,--Activities-and-Health~~ ~~3-semester-hours~~
~~A-study-of-the-role-of-human-occupation-throughout-the-life-cycle,- focusing-on-self-care,-play,-work,-and-leisure-as-they-contribute-to health,-competence,-and-human-performance-~~

~~OCCT-30324,--Tools-and-Activity-Processes~~ ~~3-semester-hours~~
~~An-introduction-to-the-use-and-meaning-of-tools-in-society,-including-an analysis-of-human-and-non-human-factors-affecting-task-completion-~~

~~OCCT-40255,--Design-and-Fabrication-Skills~~ ~~2-semester-hours~~
~~The-student-is-given-the-opportunity-to-develop-design-and-fabrication skills-required-in-occupational-therapy-intervention-~~

~~OCCT-40226,--Therapeutic-Applications-of-Activity~~ ~~2-semester-hours~~
~~Prerequisites:--OCCT-30301,-30324,-40225-~~
~~The-application-of-design-and-fabrication-skills-in-solving-specific problems-requiring-therapeutic-intervention-~~

The University of Texas Health Science Center at San Antonio
 Catalog Changes (continued)
 October 7, 1988 Meeting

Page 84 (continued)

~~OCCT-30331--Occupational-Therapy-Theory-I 3-semester-hours~~

~~Prerequisite:--Concurrent-enrollment-in-OCCT-30391.~~

~~A-study-of-the-theories-and-approaches-related-to-the-rehabilitation-of
 individuals-with-sensory,-motor,-perceptual,-and/or-biochemical
 disabilities.~~

~~OCCT-40332--Occupational-Therapy-Theory-II 3-semester-hours~~

~~Prerequisite:--Concurrent-enrollment-in-OCCT-40392.~~

~~A-study-of-the-theories-and-approaches-related-to-the-rehabilitation-of
 individuals-having-psychosocial-dysfunction,-with-emphasis-on
 intervention,-coping-skills,-and-personal-growth.~~

~~OCCT-40333--Occupational-Therapy-Theory-III 3-semester-hours~~

~~Prerequisite:--Concurrent-enrollment-in-OCCT-40393.~~

~~A-study-of-the-theoretical-basis-for-the-practice-of-developmental
 occupational-therapy-treatment.--An-overview-of-life-tasks-and-adaptive
 skills-of-the-normally-developing-and-handicapped-individual-and
 treatment-planning-procedures-are-featured.~~

~~OCCT-30391--Occupational-Therapy-Skills-Laboratory-I 3-semester-hours~~

~~Prerequisite:--Concurrent-enrollment-in-OCCT-30331.~~

~~The-study-of-treatment-modalities-related-to-physical-disabilities.--Lab
 fee:--\$4.~~

~~OCCT-40392--Occupational-Therapy-Skills-Laboratory 3-semester-hours~~

~~II~~

~~Prerequisite:--Concurrent-enrollment-in-OCCT-40332.~~

~~The-study-of-the-application-of-therapeutic-techniques-in-psychosocial
 dysfunction.--Lab-fee:--\$4.~~

~~OCCT-40393--Occupational-Therapy-Skills-Laboratory 3 semester hours~~

~~III~~

~~Prerequisite:--Concurrent-enrollment-in-OCCT-40333.~~

~~The-use-and-analysis-of-developmental-assessment-and-treatment-techniques
 as-related-to-pediatric-occupational-therapy.--Lab-fee:--\$4.~~

INTD 30475. Kinesiology and Application 4 semester hours

A study of joint structure and the mechanical principles underlying the
 kinematics and kinetics of human motion, with emphasis on the interaction
 between biomedical and physiologic factors in skeletomotor function, and
 the implications of kinesiological principles in physical therapy and
 occupational therapy practice.

OCCT 30401. Health and Occupation 4 semester hours

Prerequisite: Developmental Psychology

A study of the role of human occupation throughout the life cycle,
 focusing on self care, play, work, and leisure as they contribute to
 health, competence, and human performance.

OCCT 30250. Assessment of Human Performance 2 semester hours

An introduction to principles of assessment with special emphasis on
 techniques relevant to contemporary occupational therapy practice.

OCCT 40355. Design and Fabrication Skills 3 semester hours

The student is given the opportunity to develop design and fabrication
 skills required in occupational therapy intervention.

The University of Texas Health Science Center at San Antonio
 Catalog Changes (continued)
 October 7, 1988 Meeting

Page 84 (continued)

OCCT 40326. Therapeutic Problem Solving 3 semester hours
The application of design and fabrication skills in solving specific
problems requiring adaptations or technological aids.

OCCT 30331. Occupational Therapy in Physical 3 semester hours
Dysfunction

Concurrent enrollment in OCCT 30291

A study of the theories and approaches related to the rehabilitation of
individuals with sensory, motor, perceptual, and/or biochemical
disabilities.

OCCT 40332. Occupational Therapy in Psychosocial 3 semester hours
Dysfunction

Prerequisites: Abnormal Psychology and concurrent enrollment in OCCT
40292

A study of the theories and approaches related to the rehabilitation of
individuals having psychosocial dysfunction, with emphasis on
intervention, coping skills, and personal growth.

MEDI 40212. Medical Management in Psychosocial 2 semester hours
Dysfunction

Prerequisite: Abnormal Psychology

An introduction to medical intervention strategies in psychosocial
dysfunction, including assessment, major disease classifications, and
age-specific diagnoses.

Page 85

~~OCCT-40251.--Introduction-to-Research-and-Evaluation~~ ~~2-semester-hours~~
~~An-introduction-to-basic-concepts-and-terminology-in-scientific-inquiry~~
~~and-measurement,-particularly-as-they-apply-to-occupational-therapy.~~

~~*OCCT-30271.--Fieldwork-Experience-Level-I~~ ~~2-semester-hours~~
~~An-opportunity-for-the-student-to-observe-and-begin-participation-in-the~~
~~treatment-of-physical-disabilities.~~

~~*OCCT-30272.--Fieldwork-Experience-Level-I~~ ~~2-semester-hours~~
~~An-opportunity-for-the-student-to-observe-and-begin-participation-in-the~~
~~treatment-of-psychosocial-dysfunctions.~~

~~*OCCT-30273.--Fieldwork-Experience-Level-I~~ ~~2-semester-hours~~
~~An-opportunity-for-the-student-to-observe-and-begin-participation-in~~
~~developmental-therapy.~~

~~OCCT-40382.--Allied-Health-Management-and~~ ~~3-semester-hours~~
~~Consultation~~

~~A-course-offering-the-student-practice-in-planning,-organizing,-~~
~~supervising,-and-implementing-occupational-therapy-services-as-a-line~~
~~function-and-as-a-consultant.--Legal-and-ethical-considerations-are~~
~~analyzed.~~

~~*OCCT-40874.--Fieldwork-Level-IIA~~ ~~8-semester-hours~~
~~A-three-month-fieldwork-placement-in-a-physical-disabilities-OR-a~~
~~psychosocial-disabilities-treatment-center.--Required-for-degree.~~

The University of Texas Health Science Center at San Antonio
 Catalog Changes (continued)
 October 7, 1988 Meeting

Page 85 (continued)

~~*OCCT-40875.--Fieldwork-Level-IIB 8-semester-hours
 A-three-month-fieldwork-placement-in-the-alternate-field-(physical/
 psychosocial)-selected-for-Level-III-(OCCT-40874).--Required-by-the
 American-Occupational-Therapy-Association-for-eligibility-to-take-the
 national-certification-examination.~~

~~*OCCT-40876.--Fieldwork-Level-III 8-semester-hours
 A-three-month-fieldwork-placement-for-specialization.--post-degree-
 optional~~

OCCT 40333. Occupational Therapy in Developmental 3 semester hours
 Dysfunction

Concurrent enrollment in OCCT 40293

A study of the theoretical basis for the practice of developmental
 occupational therapy treatment. An overview of life tasks and adaptive
 skills of the normally developing and handicapped individual and
 treatment planning procedures are featured.

OCCT 30291. Skills Lab in Physical Dysfunction 2 semester hours

Concurrent enrollment in OCCT 30331

The study of treatment modalities related to physical disabilities. Lab
 fee: \$4.

OCCT 40292. Skills Lab in Psychosocial Dysfunction 2 semester hours

Prerequisite: Abnormal Psychology and concurrent enrollment in OCCT
 40332

The study of the application of therapeutic techniques in psychosocial
 dysfunction. Lab fee: \$4.

OCCT 40293. Skills Lab in Developmental Dysfunction 2 semester hours

Concurrent enrollment in OCCT 40333

The use and analysis of developmental assessment and treatment techniques
 for individuals with developmental deficits. Lab fee: \$4.

OCCT 30251. Research in Occupational Therapy 2 semester hours

An introduction to basic concepts and terminology in scientific inquiry
 and measurement, particularly as they apply to occupational therapy.

*OCCT 30271. Practicum in Physical Dysfunction 2 semester hours

Concurrent enrollment in OCCT 30331

An opportunity for the student to observe and begin participation in the
 treatment of physical disabilities.

*OCCT 30272. Practicum in Psychosocial Dysfunction 2 semester hours

Concurrent enrollment in OCCT 40332

An opportunity for the student to observe and begin participation in the
 treatment of psychosocial dysfunction.

*OCCT 30273. Practicum in Developmental Dysfunction 2 semester hours

Concurrent enrollment in OCCT 40333

An opportunity for the student to observe and begin participation in
 developmental therapy.

OCCT 40382. Management and Consultation in 3 semester hours
 Occupational Therapy

The study of political, economic, legal and ethical factors which impact
 the health care system and occupational therapy practice. Students
 practice management functions through simulated experience.

The University of Texas Health Science Center at San Antonio
Catalog Changes (continued)
October 7, 1988 Meeting

Page 85 (continued)

*OCCT 41274. Fieldwork in Physical Dysfunction 12 semester hours
A three-month fieldwork placement in an occupational therapy practice
setting oriented toward treatment of physical disabilities.

*OCCT 41275. Fieldwork in Developmental Dysfunction 12 semester hours
A three-month fieldwork placement in an occupational therapy practice
setting oriented toward treatment of developmental deficits.

*OCCT 41276. Fieldwork in Psychosocial Dysfunction 12 semester hours
A three-month fieldwork placement in an occupational therapy practice
setting oriented toward the treatment of psychosocial dysfunction.

*Course graded on a Satisfactory/Unsatisfactory basis.

THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT SAN ANTONIO

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

BUSINESS CONTRACTS FOR SERVICE

The following contracts have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Agency: Audie L. Murphy Memorial Veterans Hospital
 Funds: Established fees per contract
 Period: May 5, 1988 - termination
 Title/Description: Joint Clinical Paging System
2. Agency: Bexar County Hospital District
 Funds: \$84,137
 Period: October 1, 1986 - September 30, 1987
 Title/Description: Blood Gas Laboratory Services to BCHD
3. Agency: Bexar County Hospital District
 Funds: \$87,923
 Period: October 1, 1987 - September 30, 1988
 Title/Description: Blood Gas Laboratory Services to BCHD
4. Agency: Brooke Army Medical Center
 Funds: None
 Period: August 7, 1987 - termination
 Title/Description: Gratuitous Agreement to Provide Training to Government Personnel
5. Agency: Physician's Educational Foundation
 Funds: \$143,913
 Period: July 1, 1988 - August 31, 1989
 Title/Description: Services Provided for Training of Residents
6. Agency: South-Eastern Organ Procurement Foundation
 Funds: Established fees per contract
 Period: October 1, 1987 - termination
 Title/Description: Membership Agreement to Promote Organ Transplantation and Advance the Acquisition and Exchange of Scientific Information Concerning the Quality of Organ Transplantation

THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT SAN ANTONIO

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

STANDARD AFFILIATION AGREEMENTS

The agreements recommended for approval by the U.T. Board of Regents have been approved by an attorney of the Office of General Counsel and are based on the model agreement adopted on December 16, 1977.

1. Facility: All Saints Episcopal Hospital
Date: June 21, 1988
Purpose: To contribute to the training opportunities of our students

2. Facility: St. Vincent Hospital
Date: April 27, 1988
Purpose: To contribute to the training opportunities of our students

THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT SAN ANTONIO

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT
AND EDUCATIONAL SERVICES - NON-GOVERNMENTAL (FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Agency: American Association of Obstetrics and Gynecologists Foundation
No.: None
New Funds: \$70,000
Current Period: July 1, 1988 - June 30, 1990
Title/Description: Immunoendocrinologic Investigation of Endometriosis
2. Agency: American Association of Oral and Maxillofacial Surgeons
No.: None
New Funds: \$20,000
Current Period: July 1, 1988 - June 30, 1989
Title/Description: Use of a Tissue-Like Construct for Reconstruction of the Temporomandibular Joint Following Meniscectomy in Rabbits
3. Agency: American Cancer Society
No.: BC-641
New Funds: \$230,000
Current Period: July 1, 1988 - June 30, 1990
Title/Description: Colon Carcinogenesis: Modulation of Progression
4. Agency: American Cancer Society
No.: IN-116-J
New Funds: \$75,000
Current Period: July 1, 1988 - June 30, 1989
Title/Description: Institutional Research Grant
5. Agency: American Cancer Society
No.: 86-72
New Funds: \$35,000
Current Period: July 1, 1988 - June 30, 1989
Title/Description: ACS Clinical Oncology Career Development Award
6. Agency: American Fund for Dental Health
No.: None
New Funds: \$20,000
Current Period: July 1, 1988 - June 30, 1989
Title/Description: Dental Training Fellowship for Dr. Craig S. Miller
7. Agency: American Heart Association-National
No.: 880164
New Funds: \$175,000
Current Period: July 1, 1988 - June 30, 1993
Title/Description: Electromechanical Studies in Cardiac Hypertrophy

The University of Texas Health Science Center at San Antonio
 Contracts and Grants - Non-Governmental (continued)
 October 7, 1988 Meeting

8. Agency: American Heart Association-Texas
 Affiliate
 No.: 88G-353
 New Funds: \$55,000
 Current Period: July 1, 1988 - June 30, 1990
 Title/Description: Molecular Approaches to Regulatory
 Enzymes: ADP-Ribosylation
9. Agency: American Heart Association-Texas
 Affiliate
 No.: 88G-355
 New Funds: \$55,000
 Current Period: July 1, 1988 - June 30, 1990
 Title/Description: Relationship of Lung Tc-99m Hexamibi
 Uptake to Ischemic LV Dysfunction
10. Agency: American Heart Association-Texas
 Affiliate
 No.: 88G-370
 New Funds: \$55,000
 Current Period: July 1, 1988 - June 30, 1990
 Title/Description: The Pathophysiology of Glomerular
 Hyperfiltration in Diabetes
11. Agency: American Heart Association-Texas
 Affiliate
 No.: 88G-372
 New Funds: \$36,833
 Current Period: July 1, 1988 - June 30, 1990
 Title/Description: Exercise Echocardiographic Study of
 Coronary Collaterals
12. Agency: American Heart Association-Texas
 Affiliate
 No.: 88R-371
 New Funds: \$55,000
 Current Period: July 1, 1988 - June 30, 1990
 Title/Description: Regulation of Expression of the Human
 Transferrin Gene
13. Agency: Arthritis Foundation - National Office
 No.: None
 New Funds: 15,000
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Arthritis Clinical Research Center
14. Agency: Cancer Therapy and Research Foundation
 of South Texas
 No.: None
 New Funds: \$16,379
 Current Period: June 1, 1988 - August 31, 1988
 Title/Description: Agreement for Services of Dr. Daniel D.
 Von Hoff as Research Director of CTRC

The University of Texas Health Science Center at San Antonio
 Contracts and Grants - Non-Governmental (continued)
 October 7, 1988 Meeting

15. Agency: Cancer Therapy and Research Foundation
 of South Texas
 No.: None
 New Funds: \$4,489
 Current Period: July 1, 1988 - September 30, 1988
 Title/Description: Agreement for Services of Medical
 Oncology Clinical Fellow
16. Agency: Cancer Therapy and Research Foundation
 of South Texas
 No.: SWOG 8801
 New Funds: \$5,177
 Current Period: January 1, 1988 - December 31, 1988
 Title/Description: SWOG Breast Committee Chairman Clinical
 Support
17. Agency: Cancer Therapy and Research Foundation
 of South Texas
 No.: None
 New Funds: \$12,846
 Current Period: July 1, 1988 - December 31, 1988
 Title/Description: Agreement for Services of a Medical
 Technologists in the CTSC Flow
 Cytometry Facility
18. Agency: Cancer Therapy and Research Foundation
 of South Texas
 No.: SWOG 8827
 New Funds: \$21,345 increase
 Current Period: January 1, 1988 - December 31, 1988
 Title/Description: Support of Dr. David H. Boldt's
 Participation at SWOG Central Office
19. Agency: Cancer Therapy and Research Foundation
 of South Texas
 No.: Subgrant to NIH CA 32102
 New Funds: \$5,360
 Current Period: June 1, 1988 - December 31, 1988
 Title/Description: Agreement for Services of Dr. Thomas
 D. Brown as Assistant to the Chairman
 of SWOG
20. Agency: Expandable Grafts Partnership
 No.: None
 New Funds: \$16,912.17 (supplement)
 Current Period: March 14, 1986 - March 13, 1989
 Title/Description: Endoprosthesis Research
21. Agency: Family Health Foundation of America
 No.: None
 New Funds: \$1,943.50
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Activity Survey of Older Americans

The University of Texas Health Science Center at San Antonio
 Contracts and Grants - Non-Governmental (continued)
 October 7, 1988 Meeting

22. Agency: General Motors Research Laboratories
 No.: 13-55
 New Funds: \$33,200
 Current Period: February 1, 1988 - August 31, 1988
 Title/Description: Application of Techniques Developed for the Study of Gasoline Mediated Nephropathy to Characterize Toxicity of Solvent Hydrocarbons of Concern to GM
23. Agency: Genderm Corporation
 No.: #87-11
 New Funds: \$4,500
 Current Period: March 1, 1988 - September 30, 1988
 Title/Description: Evaluation of the Safety and Efficacy of Topically Applied Capsaicin in Pain Associated with Postherpetic Neuralgia
24. Agency: Helene Fuld Health Trust
 No.: None
 New Funds: \$71,199.65
 Current Period: May 27, 1988 - December 31, 1988
 Title/Description: Nursing School Undergraduate Computer Laboratory
25. Agency: Hoffman-LaRoche, Inc.
 No.: N3016
 New Funds: \$23,940
 Current Period: May 6, 1988 - December 31, 1989
 Title/Description: Extended Long Term Treatment with Cilazapril in Patients with Chronic Congestive Heart Failure
26. Agency: Humana Hospital Metropolitan
 No.: None
 New Funds: \$31,991 (supplement)
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Services of an Orthopaedic Resident to Humana Hospital Metropolitan
27. Agency: Karl Storz Endoscopy-America, Inc.
 No.: 88-092-NS
 New Funds: \$40,000
 Current Period: May 25, 1988 - May 24, 1989
 Title/Description: Center for Endoscopy in Gynecology-Training and Clinical Research
28. Agency: Lilly Research Laboratories
 No.: #14195D
 New Funds: \$22,240
 Current Period: January 20, 1988 - June 19, 1989
 Title/Description: LY163892 vs Augmentin in Lobar Pneumonia and Bronchopneumonia
29. Agency: Lilly Research Laboratories
 No.: #14196D
 New Funds: \$32,050
 Current Period: January 20, 1988 - June 19, 1989
 Title/Description: LY163892 vs Augmentin In Bronchitis

The University of Texas Health Science Center at San Antonio
 Contracts and Grants - Non-Governmental (continued)
 October 7, 1988 Meeting

30. Agency: Lipha Chemicals, Inc.
 No.: #87-2D-6023
 New Funds: \$104,046
 Current Period: June 1, 1988 - December 31, 1989
 Title/Description: Metformin vs Glyburide vs Metformin Plus Glyburide in Obese NIDDM Patients
31. Agency: Marion Laboratories
 No.: #DCST0020
 New Funds: \$27,390
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: The Efficacy and Safety of a Diltiazem/Captopril Combination Compared to Each Agent Alone and Placebo in Mild to Moderate Hypertension
32. Agency: Pennsylvania College of Podiatric Medicine
 No.: None
 New Funds: \$47,000
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Teaching and Service Agreement for Training Students from the Pennsylvania College of Podiatric Medicine
33. Agency: Pfizer, Inc.
 No.: #159M
 New Funds: \$248,555
 Current Period: February 1, 1988 - January 1, 1992
 Title/Description: Multicenter Comparison of Fluconazole and Amphotericin B as a Treatment for Acute Cryptococcal Meningitis in Patients with AIDS
34. Agency: Pfizer, Inc.
 No.: None
 New Funds: \$15,290
 Current Period: July 1, 1988 - December 31, 1988
 Title/Description: Fungal Caused Corneal Ulcer - Animal Model
35. Agency: Pfizer, Inc.
 No.: 056-157M-528
 New Funds: \$162,782
 Current Period: February 1, 1988 - January 1, 1992
 Title/Description: Multi-Center Comparison of Fluconazole and Amphotericin B as Maintenance Treatment for the Prevention of Relapse of Cryptococcal Meningitis in Patients with AIDS
36. Agency: Radiological Society of North America Research and Education Fund
 No.: None
 New Funds: \$9,851
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: High-Resolution Digital X-Ray Detector for Dentistry

The University of Texas Health Science Center at San Antonio
 Contracts and Grants - Non-Governmental (continued)
 October 7, 1988 Meeting

37. Agency: Research to Prevent Blindness
 No.: None
 New Funds: \$40,000
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Research to Prevent Blindness Annual Unrestricted Grant
38. Agency: Roy W. and Ellen S. Quillen Foundation
 No.: None
 New Funds: \$10,000
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Oncogenes as Molecular Genetic Markers of Childhood Malignancies
39. Agency: Santa Rosa Medical Center
 No.: None
 New Funds: \$36,564
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Agreement for Part-Time Services of a Cytophototechnician and Research Analyst
40. Agency: Santa Rosa Health Care Corporation
 No.: None
 New Funds: \$8,820
 Current Period: July 8, 1988 - August 31, 1989
 Title/Description: Part-Time Services of a Neurologist
41. Agency: Santa Rosa Medical Center
 No.: None
 New Funds: \$21,329
 Current Period: June 1, 1988 - May 31, 1989
 Title/Description: Part-time Services of Nutritionist
42. Agency: SEAVER Institute
 No.: None
 New Funds: \$45,000
 Current Period: June 1, 1988 - May 31, 1989
 Title/Description: Molecular Genetics of Alcoholism
43. Agency: Smith Kline & French Laboratories
 No.: #TA-587
 New Funds: \$31,750
 Current Period: July 1, 1988 - March 31, 1989
 Title/Description: TA-587 Cimetidine in the Treatment of GI Symptoms with Chronic NSAID Therapy
44. Agency: Southern Medical Association
 No.: None
 New Funds: \$2,500
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: The Role of Oxygen-Derived Free Radicals as Mediators of Injury in the Diaphragm
45. Agency: Southwest Foundation for Biomedical Research
 No.: #1377
 New Funds: \$11,123
 Current Period: September 1, 1988 - August 31, 1989
 Title/Description: Graduate Student Support

The University of Texas Health Science Center at San Antonio
 Contracts and Grants - Non-Governmental (continued)
 October 7, 1988 Meeting

46. Agency: Southwest Foundation for Biomedical Research
 No.: None
 New Funds: \$12,065
 Current Period: September 1, 1988 - August 31, 1989
 Title/Description: Graduate Student Support
47. Agency: Southwest Foundation for Biomedical Research
 No.: Subagreement to NIH 5 P01 HL28972-07
 New Funds: \$193,746
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Diet and Genotype in Primate Atherosclerosis
48. Agency: Southwest Foundation for Biomedical Research
 No.: Subgrant to NIH 5 P50 HL36536
 New Funds: \$179,782
 Current Period: December 1, 1987 - November 30, 1988
 Title/Description: Respiratory Diseases in Neonates and Children
49. Agency: Southwest Foundation for Biomedical Research
 No.: Subgrant to NIH 5 R01 HL38427-02
 New Funds: \$17,875
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Impact of Nutrition and Ventilation on Newborn Diaphragm
50. Agency: Specialty Care Center, Children's Hospital of Austin at Brackenridge
 No.: None
 New Funds: \$3,396
 Current Period: April 1, 1988 - March 31, 1989
 Title/Description: Part-Time Services to the Specialty Care Center of the Children's Hospital in Austin
51. Agency: St. Mary's University
 No.: None
 New Funds: \$11,000
 Current Period: June 1, 1988 - May 31, 1989
 Title/Description: MARC/MBRS Enrichment Program
52. Agency: Syntex
 No.: #1442
 New Funds: \$37,400
 Current Period: November 1, 1987 - completion
 Title/Description: A Double-Blind Efficacy and Safety Study of Two Regimens of Enprostil vs Placebo in the Therapy of Duodenal Ulcer

the University of Texas Health Science Center at San Antonio
 Contracts and Grants - Non-Governmental (continued)
 October 7, 1988 Meeting

- | | | |
|----|--------------------|---|
| 3. | Agency: | Syntex |
| | No.: | #1492 |
| | New Funds: | \$58,820 |
| | Current Period: | November 1, 1987 - completion |
| | Title/Description: | Duodenal Ulcer Prevention Study: Double
Blind Comparison of Enprostil and Placebo |
| 4. | Agency: | Texas Academy of Family Physicians
Foundation |
| | No.: | None |
| | New Funds: | \$2,500 |
| | Current Period: | July 1, 1988 - June 30, 1989 |
| | Title/Description: | Activity Survey of Older Americans |
| 5. | Agency: | The National Foundation for Infectious
Diseases |
| | No.: | None |
| | New Funds: | \$2,000 |
| | Current Period: | July 1, 1988 - June 30, 1989 |
| | Title/Description: | Antigenic Reactivity of Hepatitis A
Virus Synthetic Peptides |
| 6. | Agency: | The Samuel Roberts Noble Foundation, Inc. |
| | No.: | None |
| | New Funds: | \$14,000 |
| | Current Period: | June 1, 1988 - May 31, 1989 |
| | Title/Description: | Noble Foundation Predoctoral Fellowship |
| 7. | Agency: | Universities Space Research Association |
| | No.: | DSB 87-001 |
| | New Funds: | \$45,750 (supplement) |
| | Current Period: | September 1, 1987 - June 30, 1988 |
| | Title/Description: | NASA Behavioral/Psychiatric Science
Research Program in Support of Manned
Space Flight |
| 8. | Agency: | University of Florida |
| | No.: | 2905365-12 |
| | New Funds: | \$44,322 |
| | Current Period: | April 1, 1988 - March 31, 1989 |
| | Title/Description: | Treatment of Lactic Acidosis with
Dichloroacetate (DCA) |
| 9. | Agency: | Upjohn |
| | No.: | M/1115/006 |
| | New Funds: | \$99,000 |
| | Current Period: | July 1, 1988 - December 31, 1989 |
| | Title/Description: | Efficacy of Clindamycin Vaginal Cream
in the Prevention of Preterm Labor in
Pregnant Patients with Bacterial
Vaginosis |

THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT SAN ANTONIO

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT
AND EDUCATIONAL SERVICES - STATE AND LOCAL GOVERNMENT (FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the
U. T. Board of Regents:

Agency: San Antonio State Hospital
No.: IAC (88-89)-0992
New Funds: \$27,800
Current Period: September 1, 1988 - August 31, 1989
Title/Description: To provide the services of psychology residents

Agency: Texas Department of Health - South Texas Hospital
No.: IAC (88-89)-1049
New Funds: \$6,000
Current Period: September 1, 1988 - August 31, 1989
Title/Description: To provide education and training teleconferences for the South Texas Hospital staff

Agency: Texas Department of Health - San Antonio State Chest Hospital
No.: IAC (88-89)-1050
New Funds: \$10,000
Current Period: September 1, 1988 - August 31, 1989
Title/Description: To provide education and training teleconferences for the San Antonio State Chest Hospital staff

Agency: The University of Texas at Austin
No.: IAC (88-89)-1027
New Funds: \$4,500
Current Period: September 1, 1988 - August 31, 1989
Title/Description: To provide lectures in pathology for undergraduate students in the College of Pharmacy

Agency: The University of Texas Health Center at Tyler
No.: IAC (88-89)-1028
New Funds: \$10,000
Current Period: September 1, 1988 - August 31, 1989
Title/Description: To provide educational and training conferences for the professional staff

Agency: The University of Texas Health Science Center at Houston
No.: Subgrant to NIH CA38347-04
New Funds: \$19,000
Current Period: April 1, 1988 - December 31, 1988
Title/Description: Buena Vida Sin Fumar: Media/Community Demonstration

e University of Texas Health Science Center at San Antonio
 tracts and Grants - State and Local Government (continued)
 ower 7, 1988 Meeting

- Agency: The University of Texas Health Science
 Center at Houston
 No.: Subgrant to NIH CA38347-04, Amendment
 No. 1
 New Funds: \$182,276
 Current Period: April 1, 1988 - December 31, 1988
 Title/Description: Buena Vida Sin Fumar: Media/Community
 Demonstration
- Agency: The University of Texas Medical Branch
 at Galveston
 No.: IAC (88-89)-1032
 New Funds: \$6,000
 Current Period: September 1, 1988 - August 31, 1989
 Title/Description: To provide educational and training
 conferences for the professional staff
- Agency: The University of Texas System
 No.: IAC (88-89)-0988
 New Funds: \$15,000
 Current Period: June 21, 1988 - August 31, 1989
 Title/Description: To provide computing service applications
 to be designed and operated on a DEC Vax
 Computing System
0. Agency: The University of Utah
 No.: Subcontracts No. S/C 16522-88 and
 S/C 16464-88
 New Funds: \$16,575
 Current Period: January 1, 1988 - September 30, 1988
 Title/Description: Methotrexate, Auranofin or Combination of
 Both in Treatment of Rheumatoid Arthritis
1. Agency: Wichita Falls State Hospital
 No.: IAC (88-89)-1016
 New Funds: \$6,000
 Current Period: September 1, 1988 - August 31, 1989
 Title/Description: To provide education and training
 teleconferences for professional staff

THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT SAN ANTONIO

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT
AND EDUCATIONAL SERVICES - STATE AND LOCAL GOVERNMENT (FUNDS GOING OUT)

The following item has been awarded and is recommended for approval by the
U.T. Board of Regents:

- Agency: Texas Higher Education Coordinating Board

No.: IAC (88-89)-1061

New Funds: \$6,272

Current Period: July 12, 1988 - August 31, 1989

Title/Description: To receive support for administration of the Advanced Research Program and Advanced Technology Program

- Agency: The University of Texas at San Antonio

No.: IAC (88-89)-0986

New Funds: \$17,125

Current Period: June 22, 1988 - August 31, 1989

Title/Description: To receive computer-aided design and analysis services for Project No. 1156 funded by the Texas Higher Education Coordinating Board Advanced Technology Program

THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT SAN ANTONIO

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT
AND EDUCATIONAL SERVICES - FEDERAL AND FOREIGN GOVERNMENT (FUNDS COMING IN)

The following items have been awarded and are recommended for approval by the
U.T. Board of Regents:

1. Agency: Audie L. Murphy Memorial Veterans Hospital
No.: V671P1489-87
New Funds: \$3,600 (extension)
Current Period: July 2, 1988 - October 1, 1988
Title/Description: Clinical Ophthalmology Services Agreement - Vitreoretinal Procedures
2. Agency: Audie L. Murphy Memorial Veterans Hospital
No.: 671-88-88
New Funds: \$13,340
Current Period: July 16, 1988 - July 15, 1989
Title/Description: .25 Full-Time Equivalent (FTE) Medical Physicist Services
3. Agency: Audie L. Murphy Memorial Veterans Hospital
No.: 671-88-88
New Funds: \$3,335.01
Current Period: July 18, 1988 - October 17, 1988
Title/Description: Part-Time Medical Physicist Services (Interim - .25 FTE)
4. Agency: Department of Health and Human Services Division of Medicine
No.: 1 D15 PE86028-01
New Funds: \$107,612
Current Period: July 1, 1988 - June 30, 1989
Title/Description: Grants for Predoctoral Training in Family Medicine
5. Agency: Department of Health and Human Services Division of Nursing
No.: 1 D23 NU00735-01
New Funds: \$101,146
Current Period: July 1, 1988 - June 30, 1989
Title/Description: Home Health Nursing: Graduate Education
6. Agency: Department of Health and Human Services National Institute of General Medical Sciences
No.: 1 F31 GM12680-01
New Funds: \$9,173
Current Period: August 1, 1988 - July 31, 1989
Title/Description: NIGMS/MARC Predoctoral Fellowship

the University of Texas Health Science Center at San Antonio
 Contracts and Grants - Federal and Foreign Government (continued)
 October 7, 1988 Meeting

- . Agency: Department of Health and Human Services
 National Institute of Dental Research
 No.: 1 F32 DE05535-01
 New Funds: \$30,996
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Cell Surface in Adherence of Oral
 Treponemes

- . Agency: Department of Health and Human Services
 National Heart, Lung, and Blood Institute
 No.: 1 F32 HL07789-01
 New Funds: \$18,996
 Current Period: September 1, 1988 - August 31, 1989
 Title/Description: Splanchnic Vasoregulation in Hypertension

- . Agency: Department of Health and Human Services
 National Heart, Lung, and Blood Institute
 No.: 1 F32 HL07881-01
 New Funds: \$24,996
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Neural Control of Vasopressin Release

- .0. Agency: Department of Health and Human Services
 National Institute of Dental Research
 No.: 1 R01 DE08144-01A1
 New Funds: \$134,638
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Initial Events in Bone and Tooth
 Morphogenesis

- 11. Agency: Department of Health and Human Services
 National Institute of Diabetes and
 Digestive and Kidney Diseases
 No.: 1 R01 DK40625-01
 New Funds: \$85,290
 Current Period: July 15, 1988 - June 30, 1989
 Title/Description: Persistence of HIV in Human Intestinal
 Mucosa Cells

- 12. Agency: Department of Health and Human Services
 National Heart, Lung, and Blood Institute
 No.: 1 R01 HL41175-01
 New Funds: \$176,881
 Current Period: July 1, 1988 - April 30, 1989
 Title/Description: Vascular Healing: Cell Biology and
 Rheologic Factors

- 13. Agency: Department of Health and Human Services
 National Institute of Mental Health
 No.: 1 R01 MH44399-01
 New Funds: \$37,178
 Current Period: August 1, 1988 - July 31, 1989
 Title/Description: NIMH-CRB Collab Prog: Psychobiology-
 Depression-Biology

The University of Texas Health Science Center at San Antonio
 Contracts and Grants - Federal and Foreign Government (continued)
 October 7, 1988 Meeting

4. Agency: Department of Health and Human Services
 National Institute of Arthritis and
 Musculoskeletal and Skin Diseases
 No.: 1 R13 AR39445-01
 New Funds: \$7,000
 Current Period: July 15, 1988 - June 30, 1989
 Title/Description: Sjogren's Syndrome Symposium
5. Agency: Department of Health and Human Services
 National Institute of General Medical
 Sciences
 No.: 1 R29 GM41659-01
 New Funds: \$98,273
 Current Period: August 1, 1988 - July 31, 1989
 Title/Description: Kinin Receptors: Molecular Properties
 and Regulation
6. Agency: Department of Health and Human Services
 National Institute on Aging
 No.: 1 S15 AG08020-01
 New Funds: \$52,009
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Small Instrumentation Program
7. Agency: Department of Health and Human Services
 Division of Associated and Dental Health
 Professions
 No.: 2 D31 AH66007-04
 New Funds: \$269,679
 Current Period: October 1, 1988 - September 30, 1989
 Title/Description: Grants for Geriatric Education Centers
8. Agency: Department of Health and Human Services
 National Heart, Lung, and Blood Institute
 No.: 2 P01 HL26890-06A2
 New Funds: \$842,630
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Cellular Mechanisms in Atherogenesis
9. Agency: Department of Health and Human Services
 National Institute of Allergy and
 Infectious Diseases
 No.: 2 R01 AI22181-04
 New Funds: \$153,518
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Antigen Receptor Genes From TH and TS
 Cells
20. Agency: Department of Health and Human Services
 National Institute of Diabetes and
 Digestive and Kidney Diseases
 No.: 2 R01 DK21800-11
 New Funds: \$172,111
 Current Period: August 1, 1988 - July 31, 1989
 Title/Description: Lipid-Linked Saccharides in Glycoprotein
 Synthesis

The University of Texas Health Science Center at San Antonio
 Contracts and Grants - Federal and Foreign Government (continued)
 October 7, 1988 Meeting

21. Agency: Department of Health and Human Services
 National Institute of Diabetes and
 Digestive and Kidney Diseases
 No.: 2 R01 DK34234-04
 New Funds: \$114,967
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Phospholipids, Diabetes, and Glomerular
 Pathology
22. Agency: Department of Health and Human Services
 National Institute of General Medical
 Sciences
 No.: 2 R01 GM24365-12
 New Funds: \$188,139
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Biophysics & Genetics of Viral DNA
 Packaging
23. Agency: Department of Health and Human Services
 National Heart, Lung, and Blood Institute
 No.: 2 R01 HL32977-04
 New Funds: \$91,451
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Gabaergic Mechanisms Influencing
 Vasopressin Release
24. Agency: Department of Health and Human Services
 National Institute of Arthritis and
 Musculoskeletal and Skin Diseases
 No.: 2 T32 AR07464-06
 New Funds: \$57,064
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Training Program in Bone and Mineral
 Metabolism
25. Agency: Department of Health and Human Services
 National Institute of Mental Health
 No.: 2 U01 MH38084-05
 New Funds: \$130,454
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: NIMH-Clinical Research Branch
 Psychobiology of Depression
26. Agency: Department of Health and Human Services
 National Cancer Institute
 No.: 3 R01 CA32927-06S1
 New Funds: \$22,581
 Current Period: July 1, 1987 - December 31, 1988
 Title/Description: Anion Transport in Ehrlich Carcinoma Cells
27. Agency: Department of Health and Human Services
 Division of Nursing
 No.: 5 D23 NU00630-02
 New Funds: \$89,554
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Nursing Care of the High Risk Neonate

The University of Texas Health Science Center at San Antonio
 Contracts and Grants - Federal and Foreign Government (continued)
 October 7, 1988 Meeting

3. Agency: Department of Health and Human Services
 National Heart, Lung, and Blood Institute
 No.: 5 K08 HL01384-05
 New Funds: \$65,120
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Effect of Vasoactive Agents in the
 Isolated Glomerulus
9. Agency: Department of Health and Human Services
 National Institute of Dental Research
 No.: 5 K11 DE00212-02
 New Funds: \$65,624
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Cell Surface in Adherence of Bacteroides
 Gingivalis
30. Agency: Department of Health and Human Services
 National Institute on Aging
 No.: 5 P01 AG01188-10
 New Funds: \$854,804
 Current Period: June 1, 1988 - May 31, 1989
 Title/Description: Nutritional Probe of the Aging Process
31. Agency: Department of Health and Human Services
 National Cancer Institute
 No.: 5 P01 CA30195-08
 New Funds: \$1,276,110
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Medical Oncology Program Project -
 Therapeutic Research
32. Agency: Department of Health and Human Services
 National Institute of Diabetes and
 Digestive and Kidney Diseases
 No.: 5 P01 DK17387-16
 New Funds: \$881,359
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Physiology and Pathophysiology of
 Kidney Function
33. Agency: Department of Health and Human Services
 National Institute on Alcohol Abuse and
 Alcoholism
 No.: 5 R01 AA07334-02
 New Funds: \$98,280
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Alcohol and Acetaldehyde Effects in
 Cultured Heart Cells
34. Agency: Department of Health and Human Services
 National Institute on Aging
 No.: 5 R01 AG03417-08
 New Funds: \$159,160
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Influence of Diet on Regulation,
 Autoimmunity, & Aging

The University of Texas Health Science Center at San Antonio
 Contracts and Grants - Federal and Foreign Government (continued)
 October 7, 1988 Meeting

35. Agency: Department of Health and Human Services
 National Institute on Aging
 No.: 5 R01 AG03527-07
 New Funds: \$125,565
 Current Period: August 1, 1988 - July 31, 1989
 Title/Description: Age and Hormone-Dependent Regulation
 of a Hepatic Protein
36. Agency: Department of Health and Human Services
 National Institute on Aging
 No.: 5 R01 AG03764-05
 New Funds: \$69,970
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Effects of Aging on the Regulation of
 FSH Secretion
37. Agency: Department of Health and Human Services
 National Institute on Aging
 No.: 5 R01 AG06650-02
 New Funds: \$89,043
 Current Period: August 1, 1988 - July 31, 1989
 Title/Description: Vitamin D Binding Protein in Aging
 Bone Cells
38. Agency: Department of Health and Human Services
 National Institute of Arthritis and
 Musculoskeletal and Skin Diseases
 No.: 5 R01 AR34105-03
 New Funds: \$62,231
 Current Period: September 1, 1987 - August 31, 1988
 Title/Description: T Cell Clones in Spontaneous Murine
 Lupus
39. Agency: Department of Health and Human Services
 National Institute of Dental Research
 No.: 5 R01 DE07267-04
 New Funds: \$63,859
 Current Period: September 1, 1987 - August 31, 1988
 Title/Description: Periodontopathic Bacteria: Chemical-
 Biologic Nature
40. Agency: Department of Health and Human Services
 National Institute of Diabetes and
 Digestive and Kidney Diseases
 No.: 5 R01 DK36978-03
 New Funds: \$82,383
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Analysis of Intracellular Signaling in
 Lymphocytes
41. Agency: Department of Health and Human Services
 National Institute of Diabetes and
 Digestive and Kidney Diseases
 No.: 5 R01 DK37139-02
 New Funds: \$197,597
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Membrane Pathology in Renal Cell Injury

The University of Texas Health Science Center at San Antonio
 Contracts and Grants - Federal and Foreign Government (continued)
 October 7, 1988 Meeting

42. Agency: Department of Health and Human Services
 National Institute of General Medical
 Sciences
 No.: 5 R01 GM32980-05
 New Funds: \$130,198
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Folding of Yeast Cytochrome C
43. Agency: Department of Health and Human Services
 National Institute of General Medical
 Sciences
 No.: 5 R01 GM35851-03
 New Funds: \$87,702
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Dynamics and Topography of Yeast Ribosomes
44. Agency: Department of Health and Human Services
 National Institute of General Medical
 Sciences
 No.: 5 R01 GM37529-03
 New Funds: \$51,546
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Heat-Shock and Steroid Hormone Action
45. Agency: Department of Health and Human Services
 National Institute of Child Health and
 Human Development
 No.: 5 R01 HD14048-08
 New Funds: \$134,196
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Prostaglandins in Zygote Development and
 Attachment
46. Agency: Department of Health and Human Services
 National Heart, Lung, and Blood Institute
 No.: 5 R01 HL24654-09
 New Funds: \$139,364
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Regulation of Keto Acid Dehydrogenases
 in the Heart
47. Agency: Department of Health and Human Services
 National Institute of Mental Health
 No.: 5 R01 MH39519-02
 New Funds: \$151,042
 Current Period: September 1, 1987 - August 31, 1988
 Title/Description: Ethnicity and the Psychosocial Impact
 of Unemployment
48. Agency: Department of Health and Human Services
 National Institute of Neurological and
 Communicative Disorders and Stroke
 No.: 5 R01 NS22187-03
 New Funds: \$29,403
 Current Period: September 1, 1987 - August 31, 1988
 Title/Description: Oculomotor Dysfunction in Experimental
 Parkinsonism

The University of Texas Health Science Center at San Antonio
 Contracts and Grants - Federal and Foreign Government (continued)
 October 7, 1988 Meeting

49. Agency: Department of Health and Human Services
 National Institute of Neurological and
 Communicative Disorders and Stroke
 No.: 5 R01 NS24224-02
 New Funds: \$1,538,230
 Current Period: January 1, 1988 - December 31, 1988
 Title/Description: Stroke Prevention in Atrial Fibrillation
50. Agency: Department of Health and Human Services
 National Institute of Neurological and
 Communicative Disorders and Stroke
 No.: 5 R01 NS24954-02
 New Funds: \$106,260
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Neuromuscular Immunopathology in EAMG
51. Agency: Department of Health and Human Services
 National Institute of Neurological and
 Communicative Disorders and Stroke
 No.: 5 R01 NS25114-02
 New Funds: \$115,907
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Biobehavioral Study of Muscle Contraction
 Headache
52. Agency: Department of Health and Human Services
 National Institute of Arthritis and
 Musculoskeletal and Skin Diseases
 No.: 5 R37 AR28149-09
 New Funds: \$130,981
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: The Monocyte-Macrophage System and
 Bone Resorption
53. Agency: Department of Health and Human Services
 National Cancer Institute
 No.: 5 T32 CA09434-06
 New Funds: \$123,923
 Current Period: July 1, 1988 - May 31, 1989
 Title/Description: Training Program in Academic Medical
 Oncology/Hematology
54. Agency: Department of Health and Human Services
 National Heart, Lung, and Blood Institute
 No.: 5 T32 HL07446-10
 New Funds: \$134,659
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Pathobiology of Occlusive Vascular
 Disease
55. Agency: Department of Health and Human Services
 National Eye Institute
 No.: 5 U01 EY06402-04
 New Funds: \$47,263
 Current Period: June 1, 1988 - May 31, 1989
 Title/Description: Multicenter Trial of Cryotherapy for
 Retinopathy of Prematurity

The University of Texas Health Science Center at San Antonio
 Contracts and Grants - Federal and Foreign Government (continued)
 October 7, 1988 Meeting

56. Agency: National Aeronautics and Space
 Administration (NASA)
 No.: NAG2-442, Supplement #2
 New Funds: \$16,700
 Current Period: August 1, 1988 - December 31, 1988
 Title/Description: Effects of Microgravity on the
 Statocyst of Aplysia Californica
57. Agency: National Cancer Institute
 No.: N01-CM-73707, Modification No. 1
 New Funds: \$752,414 (incremental)
 Current Period: June 30, 1988 - June 29, 1989
 Title/Description: Clinical Trials of Activated Human
 Leukocytes
58. Agency: National Endowment for the Humanities
 No.: RC-21509-88
 New Funds: \$49,937
 Current Period: June 1, 1988 - May 31, 1989
 Title/Description: Guide to Early Scientific and Technical
 Periodicals
59. Agency: U.S. Air Force
 No.: Sugbrant to Wilford Hall USAF 88-055
 New Funds: \$12,307
 Current Period: April 1, 1988 - March 31, 1989
 Title/Description: The Role of Calcium Influx and Its
 Relationship to Vitamin D Response and
 In Vitro Model to Chondrogenesis
60. Agency: U.S. Department of Education
 No.: P063P86584
 New Funds: \$108,970
 Current Period: July 1, 1988 - June 30, 1989
 Title/Description: Pell Grant Program

THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT SAN ANTONIO

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET

The term "rate" is the full-time twelve-month rate, the appointee receiving a proportionate amount depending upon the function 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.

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>No. Mos.</u>	<u>Full-time Salary</u>		<u>RBC</u>
				<u>Rate</u>		
<u>APPOINTMENTS</u>						
MEDICAL SCHOOL						
Anesthesiology						
Instructor (Non-Tenure)						
1. Susan A. Irwin	8/01/88	100	12	\$ 28,584		210
Source of Funds: Pain Control Study						
Family Practice						
Assistant Professor (Non-Tenure)						
2. Maria M. Cabello	6/04/88	100	12	52,000		194
Source of Funds:						
State: \$ 26,000						
Other: 26,000 Interagency Contract						
\$ 52,000 Total Compensation						
Medicine						
Instructor in Medicine (Non-Tenure						
Clinical Appointment)						
3. Azam Anwar	7/01/88	100	12	45,000		212
4. Michael Bay	7/01/88	100	12	56,000		217
Source of Funds:						
State: \$ 17,307						
Other: 38,693 V.A. Hospital						
\$ 56,000 Total Compensation						
5. Catherine C. Elkind	7/01/88	100	12	44,000		218
6. John I. Jones, III	7/01/88	100	12	44,000		221
7. Patricia K. Sharkey	7/01/88	100	12	56,000		225
Source of Funds:						
State: \$ 43,792						
Other: 12,208 Mycotic Diseases						
\$ 56,000 Total Compensation						

The University of Texas Health Science Center at San Antonio
 Amendments to the 1987-88 Operating Budget (continued)
 October 7, 1988 Meeting

Item, Department, Title, Name	Effective Date	% Time	No. Mos.	Full-time Salary		RBC
				Rate		
<u>APPOINTMENTS (continued)</u>						
MEDICAL SCHOOL (continued)						
Medicine (continued)						
Instructor in Medicine (Non-Tenure Clinical Appointment) (continued)						
8. Thomas J. Westwick	7/01/88	100	12	\$ 56,000		228
Source of Funds:						
State:	\$ 52,000					
Augmentation:	4,000 MSRDP Funds					
	\$ 56,000 Total Compensation					
9. Kevin M. Mulhern	7/01/88	100	12	56,000		231
Source of Funds:						
State:	\$ 17,307					
Other:	38,693 V.A. Medical Center Hospital					
	\$ 56,000 Total Compensation					
Assistant Professor (Non-Tenure)						
10. Thomas D. Brown	5/16/88	100	12	75,000		193
Source of Funds:						
State:	\$ 65,000					
Augmentation:	10,000 MSRDP Funds					
	\$ 75,000 Total Compensation					
11. Ralph A. DeFronzo	7/01/88	100	12	118,000		215
Source of Funds:						
State:	\$ 75,000					
Augmentation:	43,000 MSRDP Funds					
	\$118,000 Total Compensation					
12. Gerald W. Dorn, II	7/01/88	100	12	72,000		216
Source of Funds:						
State:	\$ 68,000					
Augmentation:	4,000 MSRDP Funds					
	\$ 72,000 Total Compensation					
13. Barbara M. Fishman	7/01/88	100	12	70,000		219
Source of Funds: BCHD Contract						

The University of Texas Health Science Center at San Antonio
 Amendments to the 1987-88 Operating Budget (continued)
 October 7, 1988 Meeting

Item, Department, Title, Name	Effective Date	% Time	No. Mos.	Full-time Salary		RBC
				Rate		
<u>APPOINTMENTS (continued)</u>						
MEDICAL SCHOOL (continued)						
Medicine (continued)						
Assistant Professor of Medicine (Non-Tenure Clinical Appointment)						
14. Jean Panagakos	7/01/88	100	12	\$ 74,000		222
Source of Funds:						
State:	\$ 60,000					
Augmentation:	14,000	MSRDP Funds				
	\$ 74,000	Total Compensation				
Obstetrics and Gynecology						
Obstetrics Specialist						
15. Elizabeth L. Rodgers	5/16/88	100	12	28,000		169
Source of Funds: BCHD Contract						
Physical Medicine and Rehabilitation						
Assistant Professor (Non-Tenure)						
16. Brian C. Buck	6/01/88	100	12	75,000		171
Psychiatry						
Assistant Professor (Non-Tenure)						
17. Linda G. Funderburg	7/01/88	100	12	64,000		198
Radiology						
Visiting Assistant Professor (Non-Tenure)						
18. Thomas K. Roeren	7/01/88	100	12	90,000		202
Source of Funds:						
State:	\$ 80,200					
Augmentation:	9,800	MSRDP Funds				
	\$ 90,000	Total Compensation				
Clinical Assistant Professor (Non-Tenure)						
19. Marie C. Perusek	4/05/88	50	12	63,187		205
Source of Funds:						
State:	\$ 24,000					
Augmentation:	24,000	MSRDP Faculty Salaries				
	15,187	MSRDP Funds				
	\$ 63,187	Total Compensation				
Surgery						
Visiting Professor (Non-Tenure)						
20. William E. Kurtin	6/01/88	100	12	48,000		167

The University of Texas Health Science Center at San Antonio
 Amendments to the 1987-88 Operating Budget (continued)
 October 7, 1988 Meeting

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>APPOINTMENTS (continued)</u>					
MEDICAL SCHOOL (continued)					
Cellular and Structural Biology					
Visiting Assistant Professor (Non-Tenure)					
21. Haruo Nogami	4/11/88	100	12	\$ 18,300	163
Source of Funds: DHHS Contract					
Instructor in Cellular and Structural Biology (Non-Tenure Research Appointment)					
22. LeAnn K. Robinson	5/01/88	100	12	25,000	170
Source of Funds: DHHS Contract					
Microbiology					
Special Research Coordinator					
23. Linda N. Lee	6/01/88	100	12	35,000	199
Professor (Tenure)					
24. Donald J. LeBlanc	6/01/88	100	12	70,000	200
Pathology					
Visiting Instructor in Pathology (Non-Tenure Research Appointment)					
25. Shuzo Kabayashi	6/01/88	W/O/S	12	6,000	204
Source of Funds: MSRDP Augmentation					
DENTAL SCHOOL					
Endodontics					
Clinical Associate Professor (Non-Tenure)					
26. James A. Gilles	7/01/88	70	12	51,489	196
Periodontics					
Instructor in Periodontics (Non-Tenure Clinical Appointment)					
27. Robert H. Brandes	6/01/88	100	12	27,500	197
Source of Funds:					
State: \$ 8,525					
Other: 18,975 Mediators in Periodontics					
\$ 27,500 Total Compensation					
Restorative Dentistry					
Professor and Chairman (Tenure)					
28. Thomas G. Berry	7/01/88	100	12	93,600	206
LIBRARY					
Librarian I					
30. Janna C. Lawrence	6/01/88	100	12	22,000	174

The University of Texas Health Science Center at San Antonio
 Amendments to the 1987-88 Operating Budget (continued)
 October 7, 1988 Meeting

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>APPOINTMENTS (continued)</u>					
PHYSICAL PLANT					
Support Services					
Electrical Engineer					
31. Gary G. Gilley	6/20/88	100	12	\$ 40,000	195

The University of Texas Health Science Center at San Antonio
 Amendments to the 1987-88 Operating Budget (continued)
 October 7, 1988 Meeting

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>CHANGES IN STATUS</u>					
DENTAL SCHOOL					
Periodontics					
32. Stephen B. Dove					161
From:	Instructor in Periodontics (Non-Tenure Research Appointment)	100	12	\$ 37,000	
To:	Instructor in Periodontics (Non-Tenure Research Appointment)	100	12	38,554	
	5/01/88				
Source of Funds: DHHS Contract					

The University of Texas Health Science Center at San Antonio
 Amendments to the 1987-88 Operating Budget (continued)
 October 7, 1988 Meeting

<u>Item, Department, Title, Name</u>	<u>Prior Status State</u>	<u>Amended Status</u>			<u>RBC</u>
		<u>State</u>	<u>DSRDP Aug.</u>	<u>Total</u>	
<u>CHANGES IN STATUS (continued)</u>					
VARIOUS DEPARTMENTS					201
Community Dentistry					
Associate Professor (Non-Tenure)					
32. William J. Thrash	\$57,817	\$57,817	\$ 1,416	\$ 59,233	
Dental Diagnostic Science					
Assistant Professor (Non-Tenure)					
33. Peggy P. Gragg	38,000	38,000	10,715	48,715	
Endodontics					
Associate Professor (Tenure)					
34. Joel B. Alexander	64,006	64,006	4,798	68,804	
General Practice					
Associate Professor (Tenure)					
35. Robert A. Dale	63,000	63,000		63,000	
36. William W. Dodge	67,000	67,000	1,839	68,839	
37. John R. Gildersleeve	54,171	54,171	1,452	55,623	
38. Jack L. Hardage	68,161	68,161	3,783	71,944	
39. David E. Snyder	57,658	57,658		57,658	
40. Roger Weed	57,718	57,718	198	57,916	
Assistant Professor (Tenure)					
41. Hazel Haynes	54,734	54,734	788	55,522	
Assistant Professor (Non-Tenure)					
42. John A. Austin	53,557	53,557	78	53,635	
43. Ramon J. Baez	56,466	56,466	2,940	59,406	
44. Ernest B. Luce	53,000	53,000	3,081	56,081	
45. Jimmy W. Matthews	50,185	50,185	440	50,625	
46. Michael T. Montgomery	62,109	62,109	13,448	75,557	
47. James W. Robbins	59,000	59,000	11,632	70,632	
48. Victor A. Sandoval	57,500	57,500	189	57,689	
49. Ivy S. Schwartz	55,125	55,125	1,439	56,564	
Clinical Assistant Professor (Non-Tenure)					
50. Von H.A. Raimond, Jr.	48,113	48,113	384	48,497	

The University of Texas Health Science Center at San Antonio
 Amendments to the 1987-88 Operating Budget (continued)
 October 7, 1988 Meeting

<u>Item, Department, Title, Name</u>	<u>Prior Status State</u>	<u>Amended Status</u>			<u>RBC</u>
		<u>State</u>	<u>DSRDP Aug.</u>	<u>Total</u>	
<u>CHANGES IN STATUS (continued)</u>					
VARIOUS DEPARTMENTS (continued)					201
Orthodontics					
Professor (Tenure)					
51. Robert H. Biggerstaff	\$76,241	\$76,241	\$15,928	\$ 92,169	
Pediatric Dentistry					
Professor (Tenure)					
52. David L. King	74,753	74,753	112	74,865	
Assistant Professor (Non-Tenure)					
53. Jayne E. Delaney	53,063	53,063	1,402	54,465	
54. James W. McCourt, Jr.	62,896	62,896	10,503	73,399	
Periodontics					
Professor (Tenure)					
55. Kenneth L. Kalkwarf	80,000	80,000	600	80,600	
Associate Professor (Tenure)					
56. James J. Lane	60,910	60,910	871	61,781	
57. Donald E. Willmann	75,895	75,895	26	75,921	
Assistant Professor (Non-Tenure)					
58. Michael A. Brunsvold	54,877	54,877	5,200	60,077	
Prosthodontics					
Clinical Professor (Non-Tenure)					
59. Stephen M. Parel	63,290	63,290	21,392	84,682	
Associate Professor (Tenure)					
60. James A. Fowler, Jr.	63,009	63,009	12,224	75,233	
Assistant Professor (Tenure)					
61. John D. Jones	51,369	51,369	1,285	52,654	
Restorative Dentistry					
Associate Professor (Tenure)					
62. James O. Bailey	64,445	64,445	36	64,481	
63. David A. Kaiser	65,300	65,300	13,074	78,374	
64. A. J. Murrey	54,794	54,794	548	55,342	
65. Thomas P. Nowlin	62,496	62,496	2,051	64,547	
66. Gerald J. Re	55,727	55,727	5,499	61,226	
67. Karen B. Troendle	55,081	55,081	18	55,099	
Associate Professor (Non-Tenure)					
68. Edward S. Duke	63,250	63,250	1,310	64,560	

The University of Texas Health Science Center at San Antonio
 Amendments to the 1987-88 Operating Budget (continued)
 October 7, 1988 Meeting

<u>Item, Department, Title, Name</u>	<u>Prior Status State</u>	<u>Amended Status</u>			<u>RBC</u>
		<u>State</u>	<u>DSRDP Aug.</u>	<u>Total</u>	
<u>CHANGES IN STATUS (continued)</u>					
VARIOUS DEPARTMENTS (continued)					201
Restorative Dentistry (continued)					
Assistant Professor (Tenure)					
69. Jerry W. Nicholson	\$53,974	\$53,974	\$ 67	\$ 54,041	
Assistant Professor (Non-Tenure)					
70. Ernst Schelb	50,889	50,889	659	51,548	
71. John Sobieralski	51,240	51,240	10,362	61,602	
Oral and Maxillofacial Surgery					
Associate Professor (Tenure)					
72. Robert G. Triplett	82,000	82,000	18,000	100,000	
73. Joseph E. Van Sickels	79,000	79,000	19,000	98,000	
Assistant Professor (Non-Tenure)					
74. Ann J. Larsen	49,858	49,858	7,968	57,826	

To implement the augmentation program for DSRDP for the fourth quarter of Fiscal Year 1987-88. This augmentation is for additional duties performed by the above named individuals in their respective departments over and above their regular assigned duties.

The University of Texas Health Science Center at San Antonio
 Amendments to the 1987-88 Operating Budget (continued)
 October 7, 1988 Meeting

<u>Item, Department, Title, Name</u>	<u>Date of Resignation</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>RESIGNATIONS</u>					
MEDICAL SCHOOL					
Office of the Dean					
Dean and Professor (Tenure)					
75. Peter O. Kohler	7/14/88	100	12	\$144,500	209
Anesthesiology					
Instructor (Non-Tenure)					
76. Peter S. Ernst	6/30/88	100	12	33,000	183
Anesthesia Specialist					
77. Pamela L. Hodge	6/30/88	100	12	41,156	184
Family Practice					
Clinical Instructor (Non-Tenure)					
78. James C. Major	6/30/88	10	12	48,000	211
Medicine					
Assistant Professor (Non-Tenure)					
79. Johnny B. Craig	4/24/88	100	12	71,570	172
Professor (Tenure)					
80. Thurman D. McKinney	5/27/88	100	12	96,967	178
Instructor in Medicine (Non-Tenure Clinical Appointment)					
81. Andrew J. Boulet	7/08/88	100	12	42,000	213
82. Randal S. Cassling	7/01/88	100	12	43,000	214
83. Laura M. Isensee	7/15/88	100	12	50,000	220
84. Anatole Trakhtenbroit	7/08/88	100	12	42,000	226
85. Jody M. Welborn	7/01/88	100	12	52,000	229
Obstetrics and Gynecology					
Obstetric Specialist					
86. Gloria S. Riemenschneider	6/09/88	100	12	33,000	185
Clinical Associate Professor (Non-Tenure)					
87. Fred M. Massey	6/30/88	72	12	85,659	187
Orthopaedics					
Assistant Professor (Non-Tenure)					
88. Michael J. Hanley	6/30/88	100	12	89,836	181
Psychiatry					
Clinical Assistant Professor (Non-Tenure)					
89. Robert N. Harris	3/31/88	90	12	26,000	145

The University of Texas Health Science Center at San Antonio
 Amendments to the 1987-88 Operating Budget (continued)
 October 7, 1988 Meeting

<u>Item, Department, Title, Name</u>	<u>Date of Resignation</u>	<u>% Time</u>	<u>No. Mos.</u>	<u>Full-time Salary</u>	
				<u>Rate</u>	<u>RBC</u>
<u>RESIGNATIONS (continued)</u>					
MEDICAL SCHOOL (continued)					
Psychiatry (continued)					
Clinical Assistant Professor (Non-Tenure) (continued)					
90. Amanda Mumford	6/27/88	60	12	\$ 56,000	189
Radiology					
Assistant Professor (Non-Tenure)					
91. Stephen M. Blum	4/30/88	100	12	106,700	177
Cellular and Structural Biology					
Professor (Non-Tenure)					
92. Clarence W. McNutt	6/30/88	50	12	57,356	233
Pathology					
Assistant Professor of Pathology (Non-Tenure Research Appointment)					
93. Ellen H. Edwards	6/30/88	100	12	27,000	186
DENTAL SCHOOL					
Periodontics					
Visiting Assistant Professor in Periodontics (Non-Tenure Research Appointment)					
94. Zvi Schwartz	7/31/88	100	12	36,000	192
Prosthodontics					
Professor (Tenure)					
95. Alexander A. Calomeni	6/30/88	60	12	66,545	180
Restorative Dentistry					
Clinical Associate Professor (Non-Tenure)					
96. Harold B. Wise	7/31/88	60	12	54,019	188
Associate Professor (Tenure)					
97. James O. Bailey	6/30/88	100	12	64,481	208
ALLIED HEALTH SCIENCES					
Dental Hygiene Education					
Clinical Instructor (Non-Tenure)					
98. Heidi J. Taylor	5/31/88	50	12	23,000	190
NURSING SCHOOL					
Office of the Dean					
Associate Dean, Undergraduate Programs and Associate Professor (Tenure)					
99. Carolyn S. Gunning	5/31/88	100	12	52,400	182
Summer Session Budget					
100. Stephanie L. Woods	8/01/88	100	9	20,520	207

The University of Texas Health Science Center at San Antonio
 Amendments to the 1987-88 Operating Budget (continued)
 October 7, 1988 Meeting

<u>Item, Department, Title, Name</u>	<u>Date of Resignation</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>RESIGNATIONS (continued)</u>					
LIBRARY					
Librarian III					
101. Patricia Riley	5/11/88	100	12	\$ 27,034	179
PHYSICAL PLANT					
Support Services					
Assistant Director of Physical Plant					
102. Joe D. Ball	4/30/88	100	12	29,746	173

The University of Texas Health Science Center at San Antonio
 Amendments to the 1987-88 Operating Budget (continued)
 October 7, 1988 Meeting

TRANSFERS OF FUNDSRBC

SERVICE DEPARTMENT

Instrumentation Shop

103. Amount of Transfer - \$134,000 168

From: Balance Forward

To: Equipment

Transfer of funds necessary to purchase major equipment items to more efficiently serve the needs of the Health Science Center.

DESIGNATED FUNDS

104. Amount of Transfer - \$5,000,000 276

From: Malpractice Insurance Reserve Fund

To: The University of Texas System

Transfer of funds to The University of Texas System Malpractice Insurance Reserve Fund per U.T. System instructions.

VARIOUS DEPARTMENTS

105. Amount of Transfer - \$113,591.01 165

From:	Family Practice Teaching Salaries	\$	749.96
	Medicine Teaching Salaries		87.06
	Ophthalmology Teaching Salaries		24,476.73
	Pediatrics Teaching Salaries		29,619.99
	Pharmacology Teaching Salaries		7,000.00
	Physiology Teaching Salaries		6,666.69
	Restorative Dentistry Teaching Salaries		1,184.76
	Nursing School Teaching Salaries		9,284.17
	Unallocated Resident Instruction		34,521.65
To:	Anesthesiology Teaching Salaries		19,500.02
	Psychiatry Teaching Salaries		10,079.18
	Radiology Teaching Salaries		4,904.80
	Cellular and Structural Biology Teaching Associates		363.60
	Pathology Teaching Salaries		58,046.12
	Physiology Teaching Assistants		185.63
	Community Dentistry Teaching Salaries		4,860.00
	Orthodontics Teaching Salaries		460.80
	Medical Technology Teaching Salaries		9,325.40
	Dental Hygiene Education Teaching Salaries		510.00
	Nursing School Teaching Assistants		5,355.46

Transfer of funds due to appointments, terminations, and changes in funds sources.

The University of Texas Health Science Center at San Antonio
 Amendments to the 1987-88 Operating Budget (continued)
 October 7, 1988 Meeting

TRANSFERS OF FUNDS (continued)

RBC

VARIOUS DEPARTMENTS (continued)

106. Amount of Transfer - \$41,900.00 166

From: Unallocated Maintenance and Operation	\$	41,900.00
To: Grants Management Maintenance and Operation		800.00
General Institutional Maintenance and Operation		11,000.00
Information Technology Travel		1,800.00
Computing Resources Equipment		28,300.00

Transfer of funds necessary to cover expenses not anticipated in the original operating budget.

107. Amount of Transfer - \$60,758.89 176

From: Family Practice Teaching Salaries	\$	1,208.32
Medicine Teaching Salaries		16,702.66
Orthopaedics Teaching Salaries		7,204.41
Microbiology Teaching Assistants		2,316.10
Pharmacology Teaching Assistants		3,564.64
Physiology Teaching Assistants		165.01
Dental Diagnostic Science Teaching Assistants		434.72
Endodontics Teaching Assistants		2,599.97
Orthodontics Teaching Salaries		98.40
Pediatric Dentistry Teaching Salaries		208.33
Periodontics Teaching Assistants		217.86
Prosthodontics Teaching Salaries		612.00
Restorative Dentistry Teaching Salaries		1,157.46
Nursing School Summer Session Teaching Salaries		70.10
Unallocated Resident Instruction		24,198.91
To: Pediatrics Teaching Salaries		750.00
Physical Medicine and Rehabilitation Teaching Salaries		18,750.00
Psychiatry Teaching Salaries		18,007.07
Radiology Teaching Salaries		5,341.76
Surgery Teaching Salaries		8,000.00
Cellular and Structural Biology Teaching Salaries		6,138.10
Cellular and Structural Biology Teaching Associates		242.40
Community Dentistry Teaching Salaries		1,106.00
Nursing School Teaching Assistants		2,423.56

Transfer of funds due to appointments, terminations, and changes in fund sources.

The University of Texas Health Science Center at San Antonio
 Amendments to the 1987-88 Operating Budget (continued)
 October 7, 1988 Meeting

<u>TRANSFERS OF FUNDS</u> (continued)	<u>RBC</u>
VARIOUS DEPARTMENTS (continued)	
108. Amount of Transfer - \$1,603,360.00	251
From: Allocation of General Revenue from Coordinating Board	\$ 1,603,360.00
To: Proposal #1078, Recognition of Malignant Cells by Lymphokine Activated Killer (LAK) Cells: Development of Immunological Tools	52,000.00
Proposal #4040, Effect of Prostacyclin Analogue-Containing Suture on the Survival and Function of Orthotopically Transplanted Ovaries	110,400.00
Proposal #1184, Biomolecular Basis of Preterm Labor	119,800.00
Proposal #3943, Memory Plastics for Prosthetic Sockets	170,200.00
Proposal #3631, South Texas Vaccine Development Center	750,000.00
Proposal #2276, Anti-Inflammatory Agents from <i>Ganoderma Lucidum</i> : Structural Elucidation, Pharmacology and Synthesis of Analogs	128,800.00
Proposal #2224, Digital Panaramic X-Ray Device	90,000.00
Proposal #1156, New Root Canal Instrument and Instrumentation Technique	182,160.00
Transfer funds to establish budgets for various Coordinating Board Advanced Research/Advanced Technology Program Projects as awarded by competitive review.	

THE UNIVERSITY OF TEXAS
MD ANDERSON
CANCER CENTER

688

OFFICE OF THE PRESIDENT

August 25, 1988

Dr. Charles B. Mullins
Executive Vice Chancellor for Health Affairs
The University of Texas System
601 Colorado Street
Austin, Texas 78701

Dear Dr. Mullins:

The Docket for the October 7, 1988 meeting of the Board of Regents is
submitted for your recommendation and presentation to the Board.

I recommend your approval.

Sincerely yours,


Charles A. Lemaistre, M.D.
President

CAL:aj

1515 HOLCOMBE BOULEVARD
HOUSTON, TEXAS 77030
(713) 792-2121

THE UNIVERSITY OF TEXAS M.D. ANDERSON CANCER CENTER

DOCKET FOR OCTOBER 7, 1988

TABLE OF CONTENTS

	<u>Page No.</u>
Gifts from Private Donors and Foundations to the University	CC-3
Hospital Room Rates	CC-4
Holiday Schedule	CC-5
Business Contracts for Services	CC-6
Standard Affiliation Agreements	CC-7
Standard Utility Easement	CC-8
Contracts and Grants for Research, Development, and Educational Services:	
Non-Governmental (Funds Coming In)	CC-9
State and Local Government (Funds Coming In)	CC-11
Federal and Foreign Government (Funds Coming In)	CC-12
Endowed Chairs and Named Professorships	CC-18
Amendments to the 1987-88 Operating Budget (includes faculty and staff appointments and changes in status and transfers of funds within existing budget totals)	CC-19

THE UNIVERSITY OF TEXAS M.D. ANDERSON CANCER CENTER

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

GIFTS FROM PRIVATE DONORS AND FOUNDATIONS

The following gifts have been received and are recommended for acceptance by the U. T. Board of Regents:

<u>Donor</u>	<u>Purpose and Explanation</u>	<u>Amount</u>
1. Burlington Northern Foundation c/o John H. McFall, Director Public Relations El Paso Natural Gas Company P.O. Box 1492 El Paso, TX 79978	Treatment in gastrointestinal cancer	\$105,000
2. Mr. Dennis W. McCarthy 5847 San Felipe Suite 1450 Houston, TX 77057	Cancer research	\$50,000
3. New England Medical Center Hospitals, Inc. 750 Washington Street Boston, MA 02111	Medical education and research	\$34,500
4. Triton Biosciences, Inc. c/o Richard L. Love President 1501 Harbor Bay Parkway Alameda, CA 94501	Clinical studies in hematology	\$27,375
5. Robert G. Mickey Executive Vice President Texas Medical Association 1801 North Lamar Blvd. Austin, TX 78701	Radiation research	\$150,000
6. Dr. Chris D. Platsoucas 2001 Holcombe Blvd., #2204 Houston, TX 77030	Cancer research	\$73,462.50

*No letter of transmittal from the donor

THE UNIVERSITY OF TEXAS M.D. ANDERSON CANCER CENTER

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

REVISED HOSPITAL ROOM RATES

The following revised hospital room rates have been approved by the Executive Vice Chancellor for Health Affairs and are recommended for approval by the U.T. Board of Regents:

<u>Type of Room</u>	<u>Current Charge</u>	<u>Recommended Charge</u>
Private Room	\$212.00	\$245.00
Semi-Private	191.00	220.00
Ward (3 or 4 beds)	180.00	210.00
Intensive Care	530.00	625.00
Protected Environment	424.00	500.00

THE UNIVERSITY OF TEXAS M.D. ANDERSON CANCER CENTER

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

HOLIDAY SCHEDULE

I recommend that the following Holiday Schedule for the fiscal year 1988-89 be approved. This schedule has been approved by the System Personnel Director and the Executive Director for Finance and Administration of The University of Texas System.

<u>Date</u>	<u>Holiday</u>	<u>Day of the Week</u>
September 5, 1988	Labor Day	Monday
November 24, 1988	Thanksgiving Day	Thursday
November 25, 1988	Thanksgiving Holiday	Friday
December 26, 1988	Christmas Holiday	Monday
January 2, 1989	New Year's Holiday	Monday
May 29, 1989	Memorial Day	Monday
July 4, 1989	Independence Day	Tuesday

In line with past procedures at M.D. Anderson Cancer Center, it is recommended that the five remaining holidays be converted to annual leave.

THE UNIVERSITY OF TEXAS M.D. ANDERSON CANCER CENTER

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

BUSINESS CONTRACTS FOR SERVICES

The following contracts have been approved by the Office of the Chancellor and are recommended for approval by the U.T. Board of Regents:

1. Agency: First RepublicBank Fannin
 Funds: \$3,225/month escalating to \$3,870/month in year five of contract
 Period: August 1, 1988 through July 31, 1993
 Title/Description: Lease of 3,225 square feet of space for Technology Development and Marketing

2. Agency: First RepublicBank Fannin
 Funds: \$7,370/month escalating to \$8,844/month in year five of contract
 Period: August 1, 1988 through July 31, 1993
 Title/Description: Lease of 7,370 square feet of space for the Development Office

MINOR CONSTRUCTION PROJECTS - RRR Part Two, Chapter VIII, Section 2
 (\$300,000 or Less Per Project)

3. Contractor: Braun & Butler Construction, Inc.
 Amount: \$180,000
 Source of Funds: Provisional Funds
 Date: August 15, 1988
 Project Title: Expansion of Laboratory Building I at Research Division - Science Park at Smithville
 Brief Description: This project involves the renovation of the Animal Support Facility to meet NIH guideline deficiencies

THE UNIVERSITY OF TEXAS M.D. ANDERSON CANCER CENTER

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

STANDARD AFFILIATION AGREEMENTS

The following agreements have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Facility: Hermann Hospital
Date: August 1, 1987
Purpose: Hospital to provide health care students/personnel the opportunity to participate in meaningful educational experiences as a part of an academic health care program, through utilization of appropriate facilities and personnel of Facility

2. Facility: Sam Houston State University
Date: April 1, 1988
Purpose: University to provide students the opportunity to participate in meaningful educational experiences as a part of an academic health care program, through utilization of appropriate facilities and personnel of Facility

THE UNIVERSITY OF TEXAS M.D. ANDERSON CANCER CENTER

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

STANDARD UTILITY EASEMENT

The following easement has been approved by the Office of General Counsel and is recommended for approval by the U.T. Board of Regents:

1. Grantee: Aqua Water Supply Corporation
Location: Bastrop County, Abstract 38, Isaac Harris Survey
Funds: \$976.80
Date: July 11, 1988
Description: Thirty foot underground water line easement beginning at North line of Pershing Avenue and running northerly parallel to State Highway 95 for 2363.30 feet. Total area of easement 1.628 acres

THE UNIVERSITY OF TEXAS M.D. ANDERSON CANCER CENTER

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT

AND EDUCATIONAL SERVICES - NON-GOVERNMENTAL (FUNDS COMING IN)

The following contracts and grants have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Agency: Ciba-Geigy Corporation
 No.: CS88-34
 New Funds: \$84,000
 Period: May 23, 1988 through November 22, 1989
 Title/Description: Phase II Study of 10-Ethyl-10-Deaza-Aminopterin (10-EdAM) for Patients with Stage III or IV Non-Small Cell Lung Cancer
2. Agency: The Council for Tobacco Research-U.S.A., Inc.
 No.: 2260
 New Funds: \$50,000
 Period: July 1, 1988 through June 30, 1989
 Title/Description: Characterization of the Serum Suppressive Factor (SSF) Against Induction of Lymphokine Activated Killer (LAK) Cells
3. Agency: The Council for Tobacco Research-U.S.A., Inc.
 No.: 2257
 New Funds: \$80,000
 Period: July 1, 1988 through June 30, 1989
 Title/Description: Defective DNA Ligase I in Bloom's Syndrome
4. Agency: American Cancer Society, Inc.
 No.: BC-503-B
 New Funds: \$63,000
 Period: July 1, 1988 through June 30, 1989
 Title/Description: Proteoglycans Involved in Uterine Cell Adhesion
5. Agency: American Cancer Society, Inc.
 No.: CH-324B
 New Funds: \$109,000
 Period: July 1, 1988 through June 30, 1989
 Title/Description: Modulation of Topoisomerase II-Reactive Drug Action
6. Agency: American Cancer Society, Inc.
 No.: CH-130H
 New Funds: \$127,000
 Period: July 1, 1988 through June 30, 1989
 Title/Description: Human Leukocyte Metabolism of Nucleoside Analogs
7. Agency: American Cancer Society, Inc.
 No.: CH-283C
 New Funds: \$114,000
 Period: July 1, 1988 through June 30, 1989
 Title/Description: 3-Deazaguanine and Derivatives: Metabolism and Action

The University of Texas M.D. Anderson Cancer Center
 Non-Government Contracts and Grants - Funds Coming In
 Regents' Meeting October 7, 1988

8. Agency: Triton Biosciences, Inc.
 No.: Amendment No. 1
 New Funds: \$175,674
 Period: May 1, 1988 through April 30, 1989
 Title/Description: Organ Specific Growth Factors in Metastasis of Human Breast Cancer
9. Agency: Fonds De La Recherche En Sante De Quebec
 No.: 880257
 New Funds: \$5,450
 Period: July 1, 1988 through June 30, 1989
 Title/Description: Molecular Control of Cell Interactions
10. Agency: Bristol-Myers Company
 No.: CS88-33
 New Funds: \$100,000
 Period: May 5, 1988 through May 4, 1989
 Title/Description: Phase II Study of a Randomized Double Blind Clinical Trial at Two Dose Levels to Assess the Efficacy of BMY-25801 Antiemetic Therapy in Patients Receiving Cisplatin
11. Agency: March of Dimes Birth Defects Foundation
 No.: 5-621
 New Funds: \$30,000
 Period: September 1, 1988 through August 31, 1989
 Title/Description: Cloning of a Regulatory Factor Gene Required for Expression of the NEU and EGF Receptor Genes
12. Agency: Hoffman-LaRoche, Inc.
 No.: CS88-28
 New Funds: \$19,200
 Period: June 15, 1988 through June 14, 1989
 Title/Description: Phase I Pilot Study of Recombinant Interleukin-2 Administered with a Monoclonal Antibody in Patients with Disseminated Malignant Melanoma
13. Agency: Argus Pharmaceuticals, Inc.
 No.: None
 New Funds: No exchange of funds
 Period: July 1, 1988 through June 30, 1991
 Title/Description: Exclusive License Agreement
14. Agency: UCLA Purchasing Department
 No.: Subcontract No. 400202, Purchase Order 01158 (Change Order No. 6)
 New Funds: \$39,271
 Period: May 1, 1988 through January 31, 1989
 Title/Description: Lung Cancer Study Group
15. Agency: Arizona State University
 No.: None
 New Funds: No exchange of funds
 Period: June 1, 1988 through May 31, 1989
 Title/Description: Agreement that provides for an academic program with respect to the development of qualified professionals in the field of health administration

THE UNIVERSITY OF TEXAS M.D. ANDERSON CANCER CENTER

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT

AND EDUCATIONAL SERVICES - STATE AND LOCAL GOVERNMENT

(FUNDS COMING IN)

The following contracts and grants have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Agency: The University of Texas Health Science Center at Houston
 No. : Subcontract under Grant No. 5 R01 CA42589-03
 New Funds: \$6,731
 Period: June 1, 1988 through May 31, 1989
 Title/Description: Invitro Laboratory work for the development of and the use of a new radiolabeled Radiologic Contrast Agents

2. Agency: Texas Medical Association
 No. : None
 New Funds: \$9,592.50
 Period: May 1, 1988 through April 30, 1989
 Title/Description: Cancer Risk Factor Questionnaire and Summary Check List

3. Agency: Baylor College of Medicine
 No. : Subcontract under Grant No. 5 R01 NS23113-03
 New Funds: \$57,600
 Period: July 1, 1988 through June 30, 1989
 Title/Description: Contract for Purchased Services Incident to Performance of Agreed Scope of Work as an Institutional Participant in the above mentioned NIH Grant

THE UNIVERSITY OF TEXAS M.D. ANDERSON CANCER CENTER

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT

AND EDUCATIONAL SERVICES - FEDERAL AND FOREIGN GOVERNMENT

(FUNDS COMING IN)

The following contracts and grants have been awarded and are recommended for approval by the U.T. Board of Regents:

1. Agency: Department of Health and Human Services
National Cancer Institute
Division of Cancer Etiology
No.: 1 R01 CA46523-01A1 GMA-1
New Funds: \$97,393
Period: July 1, 1988 through June 30, 1989
Title/Description: Mechanisms of Induction of Skin Cancers by UV Light
2. Agency: Department of Health and Human Services
National Cancer Institute
Division of Cancer Etiology
No.: 5 R01 CA45217-02 EVR
New Funds: \$87,505
Period: July 1, 1988 through June 30, 1989
Title/Description: A Temperature-Sensitive Retrovirus Splicing Mutant
3. Agency: Department of Health and Human Services
National Cancer Institute
Division of Cancer Treatment
No.: 2 R01 CA43840-04 RAD
New Funds: \$200,913
Period: July 1, 1988 through May 31, 1989
Title/Description: Fast Fourier Dose Computation for Conformal Therapy
4. Agency: Department of Health and Human Services
National Cancer Institute
Division of Cancer Treatment
No.: 5 R01 CA28034-06 ET-2
New Funds: \$93,450
Period: July 1, 1988 through June 30, 1989
Title/Description: Mechanisms of Action of Antitumor Agents
5. Agency: Department of Health and Human Services
National Cancer Institute
Division of Cancer Treatment
No.: 5 R01 CA40090-04 ET
New Funds: \$79,908
Period: July 1, 1988 through June 30, 1989
Title/Description: Biochemical Pharmacology of DNA Intercalating Agents
6. Agency: Department of Health and Human Services
National Cancer Institute
Division of Cancer Biology and Diagnosis
No.: 2 R13 CA46568-02 SRC-K
New Funds: \$10,000
Period: September 1, 1988 through August 30, 1989
Title/Description: 1988 Annual Symposium on Fundamental Cancer Research

The University of Texas M.D. Anderson Cancer Center
 Federal and Foreign Government Contracts and Grants - Funds Coming In
 Regents' Meeting October 7, 1988

7. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Treatment
 No.: 1 R01 CA47847-01 ET-1
 New Funds: \$133,436
 Period: July 1, 1988 through June 30, 1989
 Title/Description: Therapeutic Index of Liblomycin: A "Better"
 Bleomycin
8. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Biology and Diagnosis
 No.: 2 R01 CA28771-09 SSS-3 (1)
 New Funds: \$311,138
 Period: July 1, 1988 through June 30, 1989
 Title/Description: Heterogeneity of Malignant Lymphoma
 (Cytology Automation)
9. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Etiology
 No.: 5 P01 CA34936-05 SRC-K (15)
 New Funds: \$975,019
 Period: July 1, 1988 through June 30, 1989
 Title/Description: A Mutational Model for Childhood Cancer
10. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Prevention and Control
 No.: 5 U10 CA45809-02 SRC-R (46)
 New Funds: \$328,663
 Period: June 1, 1988 through May 31, 1989
 Title/Description: U.T. M.D. Anderson CCOP Research Base
11. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Etiology
 No.: 5 R01 CA34443-05 MEP
 New Funds: \$134,906
 Period: July 1, 1988 through June 30, 1989
 Title/Description: Role of Arachidonate Metabolites in Tumor
 Promotion
12. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Treatment
 No.: 5 R01 CA42708-03 BNP
 New Funds: \$140,915
 Period: July 1, 1988 through June 30, 1989
 Title/Description: Novel Antitumor Aldophosphamide Analogs
13. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Etiology
 No.: 5 R01 CA43278-03 GPA
 New Funds: \$186,198
 Period: July 1, 1988 through June 30, 1989
 Title/Description: Critical Changes and Factors in Skin Tumor
 Progression

The University of Texas M.D. Anderson Cancer Center
 Federal and Foreign Government Contracts and Grants - Funds Coming In
 Regents' Meeting October 7, 1988

14. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Prevention and Control
 No.: 1 T32 CA09611-01 CT (AHR-30)
 New Funds: \$100,719
 Period: July 1, 1988 through June 30, 1989
 Title/Description: Training of Academic Thoracic Surgical
 Oncologists
15. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Prevention and Control
 No.: 1 T32 CA09623-01 CT (30)
 New Funds: \$146,831
 Period: July 1, 1988 through May 31, 1989
 Title/Description: Training of Academic Gynecologic Oncologists
16. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Biology and Diagnosis
 No.: 7 R01 CA41165-03 IMB
 New Funds: \$128,203
 Period: July 1, 1988 through June 30, 1989
 Title/Description: Tumor Suppressive T Cells with FC Receptors
 in Myeloma
17. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Treatment
 No.: 5 U10 CA30138-08 CCI (27)
 New Funds: \$279,585
 Period: July 1, 1988 through June 30, 1989
 Title/Description: Statistical Center - Pediatric Intergroup
 Studies
18. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Biology and Diagnosis
 No.: 5 R01 CA41524-03 PBC
 New Funds: \$101,108
 Period: August 1, 1988 through July 31, 1989
 Title/Description: Tumor Basement Membrane Degrading Enzymes
19. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Prevention and Control
 No.: N01-CN-85101, Master Agreement
 New Funds: No exchange of funds
 Period: July 22, 1988 through July 21, 1993
 Title/Description: Efficacy Studies of Chemopreventive Agents
 in Animal Models
20. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Biology and Diagnosis
 No.: 5 R01 CA41525-03 EI (AHR)
 New Funds: \$138,868
 Period: August 1, 1988 through July 31, 1989
 Title/Description: Mutagen/UV Induced Immune Variants in
 Metastasis Therapy

The University of Texas M.D. Anderson Cancer Center
 Federal and Foreign Government Contracts and Grants - Funds Coming In
 Regents' Meeting October 7, 1988

21. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Etiology
 No.: 5 R01 CA42897-03 CPA
 New Funds: \$135,831
 Period: August 1, 1988 through July 31, 1989
 Title/Description: Repair of Antitumor Antibiotic Induced DNA
 Damage
22. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Biology and Diagnosis
 No.: 5 R01 CA42877-03 PTHB
 New Funds: \$92,392
 Period: August 1, 1988 through July 31, 1989
 Title/Description: Tumor Cell Surface and Growth Modulation by
 Retinoic Acid
23. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Prevention and Control
 No.: 5 P30 CA16672-14 SRC-D (15)
 New Funds: \$1,332,920
 Period: July 8, 1988 through June 30, 1989
 Title/Description: Cancer Center Support
24. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Etiology
 No.: 2 R01 CA37111-06 CPA
 New Funds: \$150,076
 Period: August 1, 1988 through July 31, 1989
 Title/Description: Mechanism of Mouse Skin Tumor Promotion by
 Chrysarobin
25. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Treatment
 No.: 5 R35 CA39809-04 SRC
 New Funds: \$324,244
 Period: August 1, 1988 through July 31, 1989
 Title/Description: Therapy and the Biology of Human Leukemia
26. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Treatment
 No.: 5 R01 CA37161-05 ET-2
 New Funds: \$232,756
 Period: August 1, 1988 through July 31, 1989
 Title/Description: Biologic and Therapeutic Research in
 Multiple Myeloma
27. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Etiology
 No.: 5 R01 CA35581-06 CPA
 New Funds: \$161,502
 Period: August 1, 1988 through July 31, 1989
 Title/Description: Specificity of Diol Epoxide: Chromatin
 Interactions

The University of Texas M.D. Anderson Cancer Center
 Federal and Foreign Government Contracts and Grants - Funds Coming In
 Regents' Meeting October 7, 1988

28. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Treatment
 No.: 5 U10 CA10953-21 CCI (27)
 New Funds: \$1,318,896
 Period: August 1, 1988 through July 31, 1989
 Title/Description: Radiological Physics Center
29. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Etiology
 No.: 3 R01 CA46629-01S1 MEP
 New Funds: \$22,250
 Period: March 1, 1988 through February 28, 1989
 Title/Description: Regulation of Ornithine Decarboxylase by
 Phorbol Esters
30. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Treatment
 No.: 5 P01 CA CA23077-08 CCP (6)
 New Funds: \$993,451
 Period: August 1, 1988 through July 31, 1989
 Title/Description: Studies in Autologous Bone Marrow
 Transplantation
31. Agency: Department of Health and Human Services
 National Institute of Child Health and
 Human Development
 No.: 5 R01 HD22025-03 GT MBY
 New Funds: \$82,669
 Period: August 1, 1988 through July 31, 1989
 Title/Description: Regulation of Xenopus Histone Gene
 Transcription
32. Agency: Department of Health and Human Services
 National Institute of General Medical
 Sciences
 No.: 5 R01 GM33184-06 PC
 New Funds: \$176,394
 Period: August 1, 1988 through July 31, 1989
 Title/Description: Lipid Carriers in Membrane Glycoprotein
 Synthesis
33. Agency: Department of Health and Human Services
 National Institute of Child Health and
 Human Development
 No.: 5 T32 HD07325-03 GT HDMC
 New Funds: \$108,975
 Period: July 1, 1988 through June 30, 1989
 Title/Description: Molecular Basis of Differentiation and
 Development
34. Agency: Department of Health and Human Services
 National Institute of Child Health and
 Human Development
 No.: 5 R01 HD18768-03 RS CBY-1
 New Funds: \$76,423
 Period: July 1, 1988 through June 30, 1989
 Title/Description: Biochemical Studies of Uterine Implantation

The University of Texas M.D. Anderson Cancer Center
 Federal and Foreign Government Contracts and Grants - Funds Coming In
 Regents' Meeting October 7, 1988

35. Agency: Department of Health and Human Services
 National Heart, Lung and Blood Institute
 No.: 1 R01 HL41264-01 SRC (17)
 New Funds: \$189,316
 Period: July 1, 1988 through April 30, 1989
 Title/Description: Control of Type I & III Collagen Genes in
 Lung Fibrosis
36. Agency: Department of Health and Human Services
 National Institute of Arthritis and
 Musculoskeletal and Skin Diseases
 No.: 5 R29 AR38858-02PBC
 New Funds: \$73,063
 Period: September 1, 1988 through August 31, 1989
 Title/Description: Molecular Aspects of Amyloidosis
37. Agency: Department of Health and Human Services
 National Cancer Institute
 Division of Cancer Prevention and Control
 No.: N01-CN-85108
 New Funds: No exchange of funds
 Period: August 9, 1988 through August 8, 1993
 Title/Description: Phase I Clinical Trials of New
 Chemopreventive Agents

THE UNIVERSITY OF TEXAS M.D. ANDERSON CANCER CENTER

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

ENDOWED CHAIRS AND NAMED PROFESSORSHIPS

(1988-89 NON-INITIAL, NON-BUDGETED APPOINTMENTS)

<u>POSITION</u>	<u>APPOINTEE/TITLE</u>	<u>PERSON BEING REPLACED</u>	<u>EFFECTIVE DATE</u>
<u>DEPARTMENT OF IMMUNOLOGY</u>			
Florence Maude Thomas Cancer Research Professorship	Eva Lotzova, Professor of Immunology	Vacant	9/1/88
<u>SCIENCE PARK RESEARCH DIVISION</u>			
Olga Keith Wiess Chair for Cancer Research	Thomas Slaga Professor of Biochemistry and Director of the Research Division of Science Park	Vacant	9/1/88
Ruth & Walter Sterling Professorship	Ronald M. Humphrey Professor of Carcinogenesis	Thomas Slaga	9/1/88
<u>DEPARTMENT OF BIOMATHEMATICS</u>			
Kathryn O'Connor Research Professorship	Edmund A. Gehan Professor of Biometrics	Stuart O. Zimmerman	9/1/88

THE UNIVERSITY OF TEXAS M.D. ANDERSON CANCER CENTER

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET

The term "rate" 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.

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>No. Mos.</u>	<u>Full-time Salary Rate</u>	<u>RBC</u>
<u>APPOINTMENTS</u>					
<u>GENERAL ADMINISTRATION</u>					
Office of Associate VP for Administrative Services					
Director of Strategic Information Systems, Administrative Staff					
1. Robert J. Olsen	5/9/88	100	12	\$70,000	188
<u>THE TUMOR INSTITUTE</u>					
<u>MEDICAL STAFF</u>					
Medical Oncology					
Assistant Internist & Assistant Professor of Medicine, without tenure					
2. Charles F. Gholson, Ph.D.	6/6/88	100	12	\$74,000	203
Source of Funds:					
State:	\$48,000	General Funds			
Augmentation:	26,000	PRS			
	<u>\$74,000</u>	Total Compensation			
Neuro-Oncology					
Neurologist & Professor, without tenure					
3. Victor A. Levin, M.D.	7/1/88	100	12	\$155,000	214
Source of Funds:					
State:	\$96,066	General Funds			
Augmentation:	58,934	PRS			
	<u>\$155,000</u>	Total Compensation			
Thoracic Surgery					
Research Associate, without tenure					
4. Tapas Mukhopadhyap, Ph.D.	5/1/88	100	12	\$25,000	205
Source of Funds:					
Other:	\$25,000	New Program Development Funds			
Laboratory Medicine					
Visiting Scientist, without tenure					
5. Sohair Shoman, M.D., Ph.D.	6/8/88	100	12	\$12,000	204
Source of Funds:					
Other:	\$12,000	Olla Stribling Chair for Cancer Research			

The University of Texas M.D. Anderson Cancer Center
Regents' Meeting October 7, 1988

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>No. Mos.</u>	<u>Full-time Salary Rate</u>	<u>RBC</u>
<u>APPOINTMENTS Continued</u>					
<u>THE TUMOR INSTITUTE</u>					
<u>MEDICAL STAFF</u>					
Head and Neck Surgery					
Research Associate, without tenure					
6. Howard E. Savage, Ph.D.	5/1/88	100	12	\$28,000	185
Source of Funds:					
Other:	\$ 9,334	DHHS Grant			
	9,333	New Program Development Funds			
	9,333	Unsworth Funds			
	<u>\$28,000</u>	Total Compensation			
<u>RESEARCH</u>					
Biochemistry and Molecular Biology					
Research Associate, without tenure					
7. Lani A. Gossett, Ph.D.	6/1/88	100	12	\$25,000	206
Source of Funds:					
Other:	\$25,000	ACS Grant			
Cell Biology					
Visiting Scientist, without tenure					
8. Raj K. Kacker, Ph.D.	5/10/88	100	12	\$16,000	207
Source of Funds:					
Other:	\$25,000	Meadows Foundation			
Experimental Radiotherapy					
Visiting Scientist, without tenure					
9. Sanyukta Runkel, M.D.	6/1/88	100	12	\$25,000	209
Source of Funds:					
Other:	\$25,000	DHHS Grant			
Molecular Pathology					
Visiting Scientist, without tenure					
10. Jie Qiang Guo, M.D.	6/6/88	100	12	\$16,000	208
Source of Funds:					
Other:	\$16,000	Abell Hanger Professorship			
Experimental Radiation Physics					
Junior Medical Physicist (Administrative Staff)					
11. Nathan H. Wells	5/23/88	100	12	\$30,000	194
Source of Funds:					
Other:	\$30,000	DHHS Grant			

The University of Texas M.D. Anderson Cancer Center
Regents' Meeting October 7, 1988

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>No. Mos.</u>	<u>Full-time Salary Rate</u>	<u>RBC</u>
<u>APPOINTMENTS Continued</u>					
<u>RESEARCH</u>					
Experimental Radiation Physics					
Assistant Physicist, without tenure					
12. Gerda Krefft, Ph.D.	5/23/88	100	12	\$46,000	210
Source of Funds:					
Other:	\$46,000	DHHS Grant			
<u>EDUCATION</u>					
Office of VP for Academic Affairs					
Junior Faculty Associate, without tenure					
13. David A. Sloan, M.D.	3/1/88	100	12	\$40,000	189
Source of Funds:					
State:	\$30,694	General Funds			
Other:	9,306	Faculty Associate Program Funds			
	\$40,000	Total Compensation			
<u>PATIENT CARE ACTIVITIES</u>					
Clinical Radiation Physics					
Junior Medical Physicist (Administrative Staff)					
14. Michael G. Davis	6/15/88	100	12	\$44,500	213
Source of Funds:					
Other:	\$44,500	New Program Development Funds			

University of Texas M.D. Anderson Cancer Center
 Faculty Meeting October 7, 1988

CHANGE OF STATUS Continued

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>No. Mos.</u>	<u>Full-time Salary</u>	
				<u>Rate</u>	<u>RBC</u>
<u>TUMOR INSTITUTE</u>					
<u>CAL STAFF</u>					
Plastic Surgery					
M. Bernadette Ryan, M.D.					212
From: Faculty Associate, without tenure		100	12	\$50,000	
To: Assistant Surgeon & Instructor, non-tenured clinical appointment	7/1/88	100	12	\$65,000	

Source of Funds:

Other: \$65,000 PRS Clinical Instructor Funds

ARCH

<u>Biology</u>					
J. Jerome Connor, Ph.D.					211
From: Research Associate, without tenure		100	12	\$32,500	
To: Assistant Biologist, without tenure	5/1/88	100	12	\$32,500	

Source of Funds:

Other: \$32,500 DHHS Grant

University of Texas M.D. Anderson Cancer Center
 Faculty Meeting October 7, 1988

APPOINTMENTS

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>TUMOR INSTITUTE</u>					
<u>CAL STAFF</u>					
Clinical Specialties					
Faculty Associate, without tenure					
17. Peter B. Berkey, M.D.	6/30/88	100	12	\$50,000	199

Source of Funds:

Other: \$50,000 Faculty Associate Program Funds

Assistant Internist & Clinical Instructor, non-tenured					
Clinical appointment					
18. Ruth A. Lucci, M.D.	6/30/88	100	12	\$58,000	198

Source of Funds:

Other: \$58,000 PRS Clinical Instructor Fund

Diagnostic Radiology					
Associate Physicist & Assistant Professor, without tenure					
19. Tommie J. Morgan, Ph.D.	5/20/88	100	12	\$61,255	186

Radiotherapy					
Administrative Manager (Administrative Staff)					
20. Bob Cook	6/10/88	100	12	\$42,770	191

Source of Funds:

Other: \$42,770 Various Donors for Research in Radiotherapy

ARCH

Biology					
Visiting Scientist, without tenure					
21. Hans K. Schackert, M.D.	6/24/88	100	12	\$10,000	196

Source of Funds:

Other: \$10,000 R.E. Bob Smith Fund

Visiting Scientist, without tenure					
22. Gabriele Schmitz, M.D.	6/24/88	100	12	\$10,000	195

Source of Funds:

Other: \$10,000 R.E. Bob Smith Fund

Genetics					
Visiting Scientist, without tenure					
23. Hideyasu Hirano, M.D., Ph.D.	6/6/88	100	12	\$28,000	197

University of Texas M.D. Anderson Cancer Center
 Trustees' Meeting October 7, 1988

GNATIONS

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
ARCH r Biology siting Scientist, thout tenure 24. Ying Wu	6/30/88	100	12	\$17,500	187

Source of Funds:

Other: \$17,500 ACS Grant

ENT CARE ACTIVITIES

cal Records agnostic Research Group Coordinator dministrative Staff) 25. Carol F. Smith	5/1/88	100	12	\$33,990	193
--	--------	-----	----	----------	-----

ical Radiation Physics dical Physicist dministrative Staff) 26. Alan E. Cassady	6/17/88	100	12	\$43,460	192
--	---------	-----	----	----------	-----

Source of Funds:

Other: \$43,460 New Program Development Funds

otherapy Service ief Radiotherapy Technologist dministrative Staff) 27. Velda D. Croy	8/12/88	100	12	\$43,461	200
--	---------	-----	----	----------	-----

Source of Funds:

State: \$40,307 General Funds
 Other: 3,154 PRS Administrative Salaries Grant
 \$43,461 Total Compensation

RAL SERVICES

ce of VP for Physician Referral lopment & Extramural Programs aff Assistant dministrative Staff) 28. Kathleen A. Pfalzgraf	6/24/88	100	12	\$34,000	202
--	---------	-----	----	----------	-----

Source of Funds:

Other: \$34,000 Texas Cancer Council

ice of Technology Development oject Coordinator dministrative Staff) 29. Matthew Burr	6/30/88	100	12	\$25,000	201
--	---------	-----	----	----------	-----

University of Texas M.D. Anderson Cancer Center
 Faculty's Meeting October 7, 1988

APPOINTMENTS

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>ENCE PARK</u>					
Oncogenesis					
Research Associate, without tenure					
30. Joel B. Rotstein, Ph.D.	7/15/88	100	12	\$21,000	215

Source of Funds:

Other: \$21,000 DHHS Grant

THE UNIVERSITY OF TEXAS HEALTH CENTER AT TYLER
P. O. BOX 2003, TYLER, TEXAS 75710

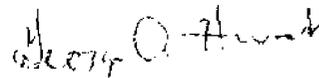
August 25, 1988

Charles B. Mullins, M.D.
Executive Vice Chancellor for Health Affairs
The University of Texas System
601 Colorado Street
Austin, Texas 78701

Dear Doctor Mullins:

The Docket for the October 7, 1988 meeting
of the Board of Regents is submitted for your
recommendations and presentation to the Board.

Sincerely,



George A. Hurst, M.D.
Director

Enclosures
GAH/DST/kb

THE UNIVERSITY OF TEXAS HEALTH CENTER AT TYLER

DOCKET FOR OCTOBER 7, 1988 MEETING

TABLE OF CONTENTS

	Page No.
Day and Vacation Schedule.....	HT-3
Contracts and Grants for Research, Development and Education Services - Federal and Foreign Government (Funds Coming In)	HT-4
Revisions to the 1987-88 Operating Budgets (including faculty and staff appointments and changes in status and transfer of funds within existing budget totals.....	HT-5
Medical Faculty and Hospital Staff Appointments.....	HT-9

THE UNIVERSITY OF TEXAS HEALTH CENTER AT TYLER

U.T. BOARD OF REGENTS MEETING

OCTOBER 7, 1988

HOLIDAY AND VACATION SCHEDULE

the prior approval of System Administration, the following holiday and vacation schedule is submitted for approval by The Board of Regents:

September 5, 1988	Labor Day	Monday
September 24, 1988	Thanksgiving Day	Thursday
September 25, 1988	Thanksgiving Holiday	Friday
September 23, 1988	Christmas Holiday (½ day)	Friday
September 26, 1988	Christmas Holiday	Monday
September 16, 1989	*Martin Luther King, Jr. Day	Monday
September 9, 1989	Memorial Day	Monday
September 4, 1989	Independence Day Holiday	Tuesday

Efficient personnel must be present for the conduct of official public business in accordance with Article V, Section 7c of the Appropriations Bill. Personnel comprising the skeleton workforce will be granted compensatory time in lieu of the holiday.

<u>Employees with Total State Employment of:</u>	<u>The University of Texas Health Center at Tyler Hours Accrued Per Month</u>	<u>Maximum Hours to Carry Forward From One Fiscal Year to Next Fiscal Year</u>
0 but less than 2 years	10	208
2 but less than 5 years	11	232
5 but less than 10 years	12	256
10 but less than 15 years	13	280
15 but less than 20 years	15	328
20 and over years	17	376

The requested schedule differs from The University of Texas System Administration policy. However, we believe it suitable to the Health Center's activities while continuing present leave accrual practices.

U.T. BOARD OF REGENTS' MEETING

OCTOBER 7, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT
AND EDUCATIONAL SERVICES - FEDERAL AND FOREIGN GOVERNMENT

(FUNDS COMING IN)

Following item has been awarded and is recommended for approval by The Board of Regents:

Agency: National Heart, Lung, and Blood Institute
No: SRC (30) 5 R01 HL39943-02
Funds: \$ 115,372.00
Period: 08/01/88 to 07/31/89
Title: Fibroblast Heterogeneity in Pulmonary Fibrosis (revised)

Agency: National Heart, Lung, and Blood Institute
No: PTHA 5 R01 HL36538-03
Funds: \$ 100,917.00
Period: 09/01/88 to 02/28/89
Title: Interaction of Peptides and Target Cells in Lung (revised)

Agency: National Cancer Institute
No: SSS-2 5 U01 CA34290-04
Funds: \$ 364,819.00
Period: 09/01/87 to 08/31/88
Title: Beta-Carotene and Lung Cancer Chemoprevention (revised)

Agency: National Cancer Institute
No: EVR 5 R29 CA47611-02
Funds: \$ 71,936.00
Period: 09/01/88 to 08/31/89
Title: Regulation of Transcription in Polyoma Virus

THE UNIVERSITY OF TEXAS HEALTH CENTER AT TYLER

U. T. BOARD OF REGENTS MEETING

OCTOBER 7, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGETS

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

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-Time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>AMENDMENTS:</u>					
P SERVICES					
Department of Medicine					
Assistant Professor of Medicine					
. Joseph B. Jones, M.D.	01/01/88	100	12	\$ 75,000	149
Source of Funds:					
State: \$ 63,000 Medicine - Professional Salaries					
Other: <u>12,000</u> MSRDP Funds					
\$ 75,000 Total Compensation					
Nursing Service					
Director of Nursing Service					
. Martha Ives, R.N.	05/16/88	100	12	\$ 55,000	156
PH					
Cell Biology/Environmental Sciences					
Assistant Professor of Cell Biology/Environmental Sciences					
. Susan Walker, Ph.D.	07/01/88	100	12	\$ 37,000	159
FUNDS					
MSRDP Funds					
Assistant Professor of Medicine					
. Jeffrey Levin, M.D.	07/01/88	100	12	\$ 85,000	160
<u>STATUS:</u>					
P SERVICES					
Pulmonary Clinic					
Nursing Care Coordinator					
. Wilma Daniels, R.N.		100	12	\$ 30,576	152
.: Director of Pulmonary Clinic	05/01/88	100	12	\$ 30,576	
General Medicine Clinic					
Nursing Care Coordinator					
. Virgie Booker, R.N.		100	12	\$ 33,804	151
.: Director of General Med. Clinic	04/01/88	100	12	\$ 35,156	

<u>Department, Title, Name</u>	<u>Effective Date</u>	<u>% Time</u>	<u>Full-Time Salary</u>		<u>RBC</u>
			<u>No. Mos.</u>	<u>Rate</u>	
<u>OF STATUS (con't)</u>					
SERVICES (con't)					
iology Clinic					
Martha Bitter, R.N.					
: Nursing Care Coordinator		100	12	\$ 30,576	153
: Director of Cardiology Clinic	05/01/88	100	12	\$ 33,076	
atient Oncology Clinic					
Kathy Thames, R.N.					
: Nursing Care Coordinator		100	12	\$ 33,804	154
: Dir. of Outpatient Onc. Clinic	05/01/88	100	12	\$ 33,804	
atric Pulmonary Function					
Robyn Roberson, R.N.					
: Nursing Care Coordinator		100	12	\$ 29,580	155
: Dir. of Pediatric Pulm. Function	05/01/88	100	12	\$ 29,580	

CTIONS:

<u>, Department, Title, Name</u>	<u>Date</u> <u>Resignation</u>	<u>%</u> <u>Time</u>	<u>Full-Time</u> <u>Salary</u>		<u>RBC</u>
			<u>No.</u> <u>Mos.</u>	<u>Rate</u>	
SERVICES					
ing Services					
ector of Nursing Service					
. Bonnie Osborn, R.N.	02/01/88	100	12	\$ 53,714	157
rtment of Medicine					
sistant Professor of Medicine					
. Pedro Castillo-Mozun, M.D.	01/14/88	100	12	\$ 71,833	150

Source of Funds:

State: \$ 59,055 Medicine - Professional Salaries

Other: 12,778 MSRDP Funds

\$ 71,833 Total Compensation

THE UNIVERSITY OF TEXAS HEALTH CENTER AT TYLER

U.T. BOARD OF REGENTS MEETING

OCTOBER 7, 1988

CLINICAL FACULTY APPOINTMENTS (without salary)

Following physicians have been reviewed and approved for consulting medical staff appointments without compensation and are submitted for approval by The Board of Regents:

Dr. David Teegarden, Clinical Professor of Medicine
Dr. Don Freeman, Clinical Professor of Medicine
Dr. David Lundy, Clinical Associate Professor of Medicine
Dr. Richard Ulrich, Clinical Associate Professor of Medicine
Dr. Peter Meyers, Clinical Assistant Professor of Medicine
Dr. Gary Boyd, Clinical Assistant Professor of Medicine