

THE UNIVERSITY OF TEXAS SYSTEM

THE OFFICE OF THE CHANCELLOR

1769

DOCKET NO. 38

January 8, 1988

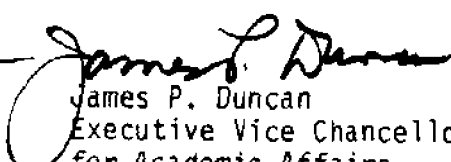
TO MEMBERS OF THE FINANCE AND AUDIT COMMITTEE:

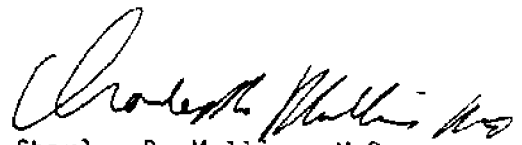
Mr. William F. Roden, Chairman  
Mr. Sam Barshop  
Mr. Louis A. Beecherl, Jr.

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 February 11, 1988. The Office of the Chancellor concurs in these recommendations.

<u>Institutions</u>	<u>Pages</u>
The University of Texas System Administration	C-1 through C-46
The University of Texas at Arlington	AR-1 through AR-29
The University of Texas at Austin	A-1 through A-125
The University of Texas at Dallas	D-1 through D-25
The University of Texas at El Paso	EP-1 through EP-30
The University of Texas of the Permian Basin	PB-1 through PB-12
The University of Texas at San Antonio	SA-1 through SA-24
The University of Texas at Tyler	TA-1 through TA-13
The University of Texas Southwestern Medical Center at Dallas	HD-1 through HD-40
The University of Texas Medical Branch at Galveston	G-1 through G-104
The University of Texas Health Science Center at Houston	HH-1 through HH-53
The University of Texas Health Science Center at San Antonio	HS-1 through HS-43
The University of Texas System Cancer Center	CC-1 through CC-55
The University of Texas Health Center at Tyler	HT-1 through HT-3

  
Hans Mark  
Chancellor

  
James P. Duncan  
Executive Vice Chancellor  
for Academic Affairs

  
Charles B. Mullins, M.D.  
Executive Vice Chancellor  
for Health Affairs

HM:rmf

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

THE UNIVERSITY OF TEXAS SYSTEM  
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 FEBRUARY 11, 1988  
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## THE UNIVERSITY OF TEXAS SYSTEM

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## INCIDENTAL FEES

U. T. System 1988-89 incidental fees recommended for approval by the U. T. Board of Regents and inclusion in institutional catalogues have been approved by the Executive Vice Chancellor for Academic Affairs and the Executive Vice Chancellor for Health Affairs. Changes from 1987-88 approved fees are presented in congressional style. All recommended changes are consistent with statutory requirements and have the concurrence of the component chief administrative officers.

U. T. SYSTEM

	<u>[1987-88]</u> <u>1988-89</u> <u>Fee</u>
Medical and Dental Application Fee To help recover expenses associated with processing medical and dental school applications	For Texas residents \$35 for one school; \$ 5 each additional school For nonresidents \$70 for one school; \$10 each additional school

U. T. ARLINGTON

Audit Fee To defray administrative costs incurred in registering non-credit participants in scheduled classes	\$25 - non-enrolled UTA students \$ 5 - enrolled UTA students
Computer Use Fee To defray costs of computer time for students in courses requiring access to computers. Amount charged dependent on course requirement classification: limited (\$5), moderate (\$10), or extensive (\$15) access	\$ 5 - \$15/course
Field Trip Fee To defray transportation and related costs associated with field trips	Varies based on actual costs. Specific fees to be approved by Docket.
Graduation Fee To defray costs of diploma and cover	\$ 5/undergraduate \$10/graduate
Graduation Fees for Doctoral and Master's Candidates In Absentia To defray administrative costs of processing graduation applications for students who are not currently enrolled	\$15

	<u>Amount</u>
Dissertation Costs	
Binding	\$16.50
Microfilming	\$40
Copyright Registration (optional)	\$20
Mailing	\$ 8 - \$25
Installment Tuition Handling Fee	\$10/academic term
and Installment Tuition Delinquency Fee	\$10/delinquent payment
To cover costs related to providing	
installment payment option	
Instrument Users Fee - Biology and Geology	\$ 5 - \$[10] <u>15</u> /course
To defray costs of replacement and	
maintenance of microscopes and	
related equipment	
Instrument Users Fee - Music	\$25/student
To defray costs of replacement and	
maintenance of University-owned	
musical instruments	
International Student Application Fee	\$50/student
To defray costs of the individualized	
credential evaluations required in	
foreign student admission decisions	
Late Registration Fee	\$25 per day per
To defray costs associated with	late registrant
keeping registration open after	
published times	
Library Fees	
To cover handling costs associated	
with computer searches, processing	
lost books and books returned	
after the due date	
Overdue Charges	
Regular check-out	\$0.25/day;
	maximum \$25
Reserve Books	\$0.25/hour;
	maximum \$25
Lost Books	Cost plus \$10
	processing fee,
	plus any fines
	accrued
Computer Search	Variable based on
	on-line connect
	time and number
	of records/
	references
	printed. Range
	\$2 - \$60
Orientation Fee	\$12.50/student
To defray costs associated with	
new student advising and pre-	
registration	
Physical Education Fees	\$ 5 - \$48
To defray costs of purchase of	
supplies, maintenance of equipment,	
rental of equipment, use of special	
facilities, and locker room service	
for special courses such as Golf,	
Bowling, Scuba Diving, and Fencing	



	<u>Amount</u>
Returned Check Fee To defray administrative costs for reprocessing or collecting checks written on insufficient funds	\$10/check
Student Financial Aids Processing Fee To defray the costs of service to students who elect to submit their financial aid need analysis for 48-hour processing	\$10
Student Identification Card Fee To defray costs of producing and distributing student ID cards	\$ 4/card
Student Identification Card Replacement Fee To defray administrative costs of reissuing student ID card	\$ 4/card
Student Loan Processing Fees To defray administrative costs of processing the Parent Loan for Undergraduate Students (PLUS) and Auxiliary Loan to Assist Students (ALAS)	\$10
Student Resume Fee To defray costs of copying, printing, and administrative costs associated with providing placement services	\$ 3
Test Fee To defray costs associated with administering and scoring Advanced Standing Exams and other institutional academic tests	
Foreign Language	\$ 5
ISAT	\$25
Advanced Standing Exams	\$ 5
Correspondence Exams	\$ 5
Transcript Fee To defray costs of retrieving, duplicating, and mailing student transcripts	\$ 3/routine service \$ 5/on-demand service

U. T. AUSTIN

<u>Art Supplies Fee</u> <u>To defray cost of highly</u> <u>specialized supplies which</u> <u>are difficult to buy in</u> <u>non-bulk form for art</u> <u>classes</u>	<u>Varies based on actual</u> <u>cost. Specific fees to</u> <u>be approved via Docket.</u>
Camera and Dark Room Fees To defray photography costs related to geological science coursework	
Camera	\$ 2/semester
Dark Room	\$ 5/semester
Catalog Fee To defray cost of printing and distributing catalogs	\$ 1 - \$ 2/each

	<u>Amount</u>
Choral Ensembles Tuxedo Rental To defray costs of providing uniforms for choral ensembles	\$ 5
College of Pharmacy Application Fee To defray additional costs incurred in processing applications for admission to the College of Pharmacy	\$ <del>[25]</del> <u>35</u>
Computing Services Fee <u>To defray costs of computer time for students in courses requiring access to computers</u>	<u>\$ 5/semester credit hour; \$50 maximum/semester</u>
Design Workshop Fee <u>To defray costs of tools and equipment used by students to construct design models and design projects in architecture courses</u>	<u>\$25</u>
Department of Kinesiology and Health Education Course Fees <u>To defray cost of course related fees for scuba diving, lifeguard, pianist, golf greens, bowling alley, etc.</u>	<u>Varies based on actual cost. Specific fees to be approved via Docket.</u>
Diploma Replacement or Duplicate Fee To establish fee to defray costs of preparing replacement or duplicate diplomas	\$10
Duplicate Fee Receipt Charge To defray costs of retrieving, copying and mailing duplicate fee receipts	\$ 1
Field Trip Fees To defray transportation and related costs associated with field trips	Varies based on actual costs. Specific fees to be approved via Docket.
Graduate Dissertation Fees To defray costs of binding, microfilming, and obtaining copyright for dissertation	
Binding	\$ 4/each
Microfilming	\$35/each
Copyright Registration	\$20/each
Graduate School of Business Application Fee To defray additional costs incurred in processing applications for admission to the Graduate School of Business and for strengthening the admissions program	\$ <del>[30]</del> <u>45</u>
Graduate Studies Application Fee To defray additional costs incurred in processing applications for graduate admission	\$25

	<u>Amount</u>
Health Professions Evaluation Processing Fee To defray costs of processing and mailing Health Professions Committee Evaluations for students applying to more than 4 medical or dental schools	\$ 2/each additional mailing after first 4 mailings
In Absentia Fee To defray administrative costs of processing graduation applications for students who are not currently enrolled	\$25
Installment Tuition Handling Fee and Installment Tuition Delinquency Fee To cover costs related to providing installment payment option	\$ 8/academic term \$10/delinquent payment
International Student Application Fee To defray costs of the individualized credential evaluations required in foreign student admission decisions	\$50
Late Registration Fee To defray costs associated with keeping registration open after published times	\$25
Law School Application Fee To defray costs of the evaluations required in Law School admission decisions	\$25
Library Fees To defray handling costs associated with processing lost or damaged books or books returned after the due date, <u>inter-library loans, typewriter supplies and maintenance, and cost of accessing databases based on connect time plus the number of items printed out</u>	
General Libraries	
2 hour or overnight item	\$0.50/hour; (\$12 max.)
3 day & Library use items	\$ 2/day or fraction thereof (\$12 max.)
7 day	\$0.50/day per item (\$12 max./item)
14 day; 28 day; and semester items	\$0.25/day (\$12 max.)
<u>Inter-library Loans</u>	<u>\$15 maximum</u>
Lost item	Cost of replacement
Processing Fee	\$ 10/item
Repair Charge	\$ 2 (\$ 5 if rebound)
Typewriter Rental Fee	\$ 2/hour
<u>U-Search Online Searching Fee</u>	<u>\$ 5 - 10</u>
Chemical Engineering Library	
Lost Books	\$15/item
Overdue Charges	\$ 1/day (\$15 maximum)
Law School Library	
Late Book Fines	\$ 5 maximum
Lost Books	<u>[\$20/item] Accumulated fines, replacement cost, \$30 processing</u>

	<u>Amount</u>
Lost Equipment Replacement Fees	Varies based on cost of equipment
Learning Resources	
Intramural Sports	
Music Choral Organization	
Military Property	
Measurement and Evaluation Center	
To defray costs associated with administering and scoring academic tests and with provid- ing scanning and data processing services for selected graduate research projects	
Placement & Credit by Exam	\$27
Placement & No Credit by Exam	\$22
Optional (Student challenges course for credit by Exam)	\$42
Scanning and Data Processing Charges	\$25 - \$75
<del>[Military Uniform Handling Fee-----\$-3.50</del>	
<del>To defray administrative costs</del>	
<del>associated with issuing uniforms]</del>	
<del>[Pharmacy Laundry Service Fee-----\$-1---\$-2</del>	
<del>To defray administrative costs</del>	
<del>associated with cleaning laboratory</del>	
<del>jackets and linen (varies according</del>	
<del>to course requirements)]</del>	
Placement Service Fees	
To defray costs associated with student placement services	
College of Business Administration	\$25/graduate \$25/senior
College of Communication	\$25/graduate \$20/senior
College of Education	First mailing free \$ 5/five mailings after first mailing
College of Engineering	\$20
School of Law	\$25
Liberal Arts	\$10/year
<u>College of Natural Sciences,</u> <u>Department of Computer Sciences</u>	<u>\$26</u>
Returned Check Fee	\$10/check
To defray administrative costs for reprocessing or collecting checks written on insufficient funds	
Student Identification Card	\$ 2/card
To defray administrative costs associated with changing ID card	

	<u>Amount</u>
Student Identification Card Replacement Fee To defray administrative costs of reissuing student ID card	\$ 5/card
Summer Orientation Fee To defray costs associated with new student advising and pre- registration	\$50
Summer Orientation Session Change Fee To defray costs associated with session change assignments requested by students	\$10
Transcript Fees To defray costs of retrieving, duplicating, and mailing student transcripts	\$ 5/routine service \$10/on-demand service
<u>Transfer Student Orientation Fee</u> <u>To defray costs associated with</u> <u>new student advising and pre-</u> <u>registration for two day</u> <u>program</u>	<u>\$35</u>

U. T. DALLAS

Audit Fee To defray administrative costs for registering non-credit participants in scheduled classes	\$25/non-enrolled UTD student \$ 5/enrolled UTD students
Career Planning and Placement Fee To defray the costs of retrieving, duplicating, and distributing student credentials	\$ 5/Registration and 1st five packets \$ 2/Each additional packet
Catalog Fee To defray costs of printing and distributing catalogs	\$ 2 local \$ 3 mailing in U. S. \$ 7 mailing outside U. S.
Computer User Fee To defray costs of computer time for students in courses requiring access to computers	\$35/semester per student for stu- dents using com- puter resources
Diploma Fee To defray costs of printing and mailing diplomas	\$10
Dissertation Fee To defray costs of microfilming and filing with national registry	\$48.50
Drop Fee To defray costs when student drops a course after the fifth class day	\$5/transaction

	<u>Amount</u>
Excess Computer Output Fee To defray paper costs for students who exceed basic computer paper allotment covered in computer user fee	\$10/per 1000 pages of computer output
Field Trip Fee To defray transportation and related costs associated with field trips	Varies based on actual cost of transportation. Specific fees to be approved via Docket.
In Absentia Fee To defray administrative costs of processing graduation applications for students not currently enrolled	\$15/registration
Installment Tuition Handling Fee and Installment Tuition Delinquency Fee To cover costs related to providing installment payment option	\$10/academic term \$10/delinquent payment
International Student Application Fee To defray costs of the individualized credential evaluations required in foreign student admissions decisions	\$50/student
Late Registration Fee To defray costs associated with keeping registration open after published times	\$10
Library Fees To defray costs of inter-library loans, thesis binding, computer searches, overdue and lost books, and rental of media equipment for extracurricular activities	
Inter-library Loans	\$ 1 handling + \$0.10/page
Computer Searches	Variable
Archival Research	\$0.10/page
Library Fines	\$ 5/item
Lost Books	Cost + \$10 processing
Thesis Binding	\$30/4 copies
Media Charges	Variable by equipment/service
Photography Fee To defray the cost of film, chemicals, and related consumable items	\$15/course
Returned Check Fee To defray administrative costs for reprocessing or collecting checks written on insufficient funds	\$15/check
Studio Art Fee To defray the cost of art supplies	\$10/course
Student Identification Card Replacement Fee To defray administrative costs of reissuing student ID card	\$ 5/card

	<u>Amount</u>
Transcript Fee	\$ 2/routine service
To defray costs of retrieving, duplicating, and mailing student transcripts	\$ 5/on-demand service
<u>U. T. EL PASO</u>	
Add/Drop Fee	\$ 5/transaction
To defray costs incurred when a student makes a change in the initial registration	
Catalog Fee	\$ 1 - \$ 2
To defray catalog printing and mailing costs	
Computer Use Fee	\$10/class
To defray costs of computer time for students in courses requiring access to computers	
Field Trip Fee	Varies based on actual transpor- tation and related costs. Specific fees to be approved via Docket.
To defray transportation and related costs associated with field trips	
Geology Field Course Transportation Fee	\$200
To defray costs associated with regularly scheduled Geology field course	
Graduation Fee	\$15/student
To defray costs of degree checks	
In Absentia Fee	\$15/semester
To defray administrative costs of processing graduation applications for students who are not currently enrolled	
Installment Tuition Handling Fee and Installment Tuition Delinquency Fee	\$12/academic term \$10/delinquent payment
To cover costs related to providing installment payment option	
International Student Application Fee	\$50
To defray costs of the individualized credential evaluations required in foreign student admissions decisions	
Instrument Users Fee - Music	\$15/student user/semester
To defray costs of replacement and maintenance of University- owned musical instruments	
Late Undergraduate Admission Application Fee	\$15/semester
To defray administrative costs incurred with processing applications submitted after the posted deadline	

	<u>Amount</u>
Late Registration Fee To defray costs associated with keeping registration open after published times	\$ 5 first day; \$ 2.50 each additional day; \$15 maximum
Library Fees To cover handling costs associated with processing books returned after the due date	\$0.20/day; \$ 6 maximum/book
New Student Orientation Fee To defray costs associated with new student advising and pre-registration	\$15
Returned Check Fee To defray administrative costs for reprocessing or collecting checks written on insufficient funds	\$15/check
Special Exam Fee To cover costs of administering Advanced Standing Examinations, examinations to remove a condi- tion or examinations given at a time other than that for which it is regularly scheduled	\$ 1/exam
Student Identification Card Replacement Fee To defray administrative costs of reissuing student ID card	\$10/card
Test Fee To defray costs associated with administering and scoring stan- dardized tests	\$5-42/test based on test subscription cost
Transcript Fee To defray costs of retrieving, duplicating, and mailing student transcripts	\$ 1/unofficial copy \$ 2/official copy

U. T. PERMIAN BASIN

Computer Printing Services Fee To defray costs of duplicating letter quality documents produced by students served by the Programs Assisting Student Study (PASS) Office	\$1 each additional page after first 10 pages
Computer Use Fee To defray costs of computer time for students requiring access to computers	\$20/student/semester
Geology Field Course Fee To defray costs associated with regularly scheduled six week Geology field course	\$400



	<u>Amount</u>
Graduation Fee To defray costs of degree checks, diploma, and related costs.	\$12
In Absentia Fee To defray administrative costs of processing graduation applications for students who are not currently enrolled	\$25
Installment Tuition Handling Fee and Installment Tuition Delinquency Fee To cover costs related to providing installment payment option	\$12/academic term \$10/delinquent payment
Late Registration Fee To defray costs associated with keeping registration open after published times	\$ 5
Library Fees To cover handling costs associated with processing lost books and books returned after the due date and with processing inter-library loans	
Overdue Charges	
Reserve Books	\$0.25/hour
Inter-library Loan	\$1/day on over due materials
Lost Book	Cost
Inter-library Loan	\$1.50 computer charge plus handling costs
Placement Services Fees To defray costs of compiling, maintaining, and mailing student placement files	\$10/student to establish file; \$1/file copy mailed after first 10 copies
Returned Check Fee To defray administrative costs for reprocessing or collecting checks written on insufficient funds	\$10/check
Student Identification Card Replacement Fee To defray administrative costs of reissuing student ID card	\$ 3/card
Transcript Fee To defray costs of retrieving, duplicating, and mailing student transcript	\$ 3
<u>U. T. SAN ANTONIO</u>	
Auditing Fee To defray administrative costs incurred in registering non-credit participants in scheduled classes	\$ 5/enrolled UTSA student \$25/non-enrolled UTSA student

	<u>Amount</u>
Credit by Examination Fee To defray costs related to supplies and materials, printing and collating the examination	\$15/course challenged
Computer Use Fee To defray costs of computer time for students in courses requiring access to computers	\$[20] <u>\$5/semester credit hour; \$15 minimum; \$40 maximum</u>
Degree Application Fee To defray costs associated with degree checks and related administrative processing costs	\$12
Duplicate Fee Receipt/Duplicate Class Schedule To defray printing and administrative costs of replacing fee receipts or class schedules	\$ 2
Field Trip Fee To defray costs of field trip	Variable based on actual cost of field trip. Specific fees approved via Docket.
Installment Tuition Handling Fee and Installment Tuition Delinquency Fee To cover costs related to providing installment payment option	\$[11] 16/academic term \$10/delinquent payment
Instrument Users Fee -- Biology To defray costs of replacement and maintenance of microscopes	\$10/course
Late Registration Fee To defray costs associated with keeping registration open after published times	\$ 5 first day; additional \$ 2.50 per day; maximum of \$15

	<u>Amount</u>
Library Fees	
To cover handling costs associated with processing lost or damaged books or books returned after the due date and with search, copy, and binding charges for inter-library loans	
Overdue Charge	
2-hour materials	\$0.25/hour; maximum of \$10/item
2-day materials	\$1.00/day; maximum of \$10/item
1-week/2-week materials	\$0.05/day-first 14 days; \$0.25/day; maximum of \$10/item
Recalled for Reserve or use by another borrower	\$1/day-begins 5 days after recall
Lost/Damaged Items	Cost or \$0.05/page + \$2.75 binding + \$3 processing fee + accumulated fines
Inter-library Loans	Varies by actual cost
Printmaking Fee	\$ 8/student
To defray the cost of supplies and materials consumed by students enrolled in printmaking courses in the Art and Design curriculum	
Student Identification Card Fee	\$ 5/card
To defray costs of producing and distributing student ID cards	
Student Identification Card Replacement Fee	\$10/card
To defray administrative costs of reissuing student ID cards	
Teacher Placement Fee	\$5/credentials set in excess of 3
To defray cost of providing more than 3 copies of credentials to currently enrolled students registered for Teacher Placement Service	
Thesis Binding Fee	\$10
To defray costs of binding dissertations	
Transcript Fee	\$ 3/routine service \$ 5/on-demand service
To defray costs of retrieving, duplicating, and mailing student transcripts	

	<u>Amount</u>
<u>U. T. TYLER</u>	
Add Fee To defray costs of adding courses after the end of the regular registration period	\$ 2
Audit Fee To defray administrative costs incurred in registering non-credit participants in scheduled classes	\$25/course
Computer Use Fee To defray costs of computer time for students in courses requiring access to computers. Amount charged dependent on course requirements	\$ 2/1st 1-5 minutes (CPU time) \$10/each additional minute (CPU time) (purchased at student's discretion)
Graduation Fee To defray costs of diploma, diploma cover, and commencement regalia	\$20/Baccalaureate \$25/Master's
Installment Tuition Handling Fee and Installment Tuition Delinquency Fee To cover costs related to providing installment payment option	\$11/academic term \$10/delinquent payment
Late Registration Fee To defray costs associated with keeping registration open after published times	\$ 5
Library Fees To cover handling costs associated with computer searches, microfilm/ microfiche printing and with processing lost books or books returned after the due date	
Overdue Charges	
Regular	\$0.10/day
Curriculum books	\$0.25/day
Reserve materials	\$0.50/day
Inter-library loan	\$1/day
Lost books	Cost + \$10
Microfilm/microfiche printing	\$0.10/page
Bibliographic computer search	Cost + \$1
Returned Check Fee To defray administrative costs for reprocessing or collecting checks written on insufficient funds	\$ 7.50/check
Test Fee To defray costs associated with administering and scoring Miller Analogy Test	\$23
Transcript Fee To defray costs of retrieving, duplicating, and mailing student transcript	\$ 2

AmountU. T. HEALTH SCIENCE CENTER - DALLAS

<u>Application Fee - Allied Health School</u>	<u>\$10</u>
<u>To defray costs associated with analyzing student credentials and correspondence</u>	
<u>Application Fee - Graduate School of Biomedical Sciences</u>	<u>\$10</u>
<u>To defray costs associated with analyzing student credentials and correspondence</u>	
Audit Fee	\$25/course/non-student plus lab fee associated with course
To defray administrative costs incurred in registering non-credit participants in scheduled courses	\$ 5/course/student plus lab fee associated with course
Filing Fee - School of Allied Health Sciences	\$ 5
To defray costs of assessing applicant credentials and correspondence	
Graduation Fee	<del>[\$50]</del> <u>\$55</u>
To defray costs of commencement activities and diploma	
In Absentia - Graduate School of Biomedical Sciences	\$12/semester/resident \$50/semester/non-resident
To defray administrative costs of processing applications for students who are not currently enrolled	
Installment Tuition Handling Fee and Installment Tuition Delinquency Fee	\$15/academic term \$10/delinquent payment
To cover costs related to providing installment payment option	
Late Registration Fee	\$25
To defray costs associated with keeping registration open after published times	
Library Fees	
To cover handling costs associated with equipment, computer searches, photocopying, processing lost and late books	
Computer Search	
Computer-assisted reference service	Varies based on on-line connect time and number of records/references printed. Average charge \$8; Complex search is charged at cost plus 25%
End-User Search	Any amount over \$10/month is charged to student at cost

	<u>Amount</u>
Library Fees (continued)	
Inter-library Loan Charge	Variable based on lending institution's fee
Laminating Fee To defray material costs	\$40/hundred for transparencies \$ 0.50/12" film \$ 0.20/6" film \$ 0.25/transparency frame \$ 0.10/sheet for drymount tissue
Lost Books	List price plus \$10 processing fee and accrued fines
Microfilm/Microfiche To defray material costs	\$ 0.10/page
Photocopying Cards To defray material costs and machine maintenance	\$ 0.25/card; plus 0.07/copy Cards available in \$2, \$5, \$10, & \$20 denominations
Coin-Operated Machines	\$ 0.10/copy without card
Typewriter Rental To defray material costs and machine maintenance	\$ 0.25/hour
Photocopying - School of Allied Health Sciences	\$ 0.05/copy
Radio Pager Fee To defray cost of pager and maintenance for medical students	\$16.50/month
Returned Check Fee To defray administrative costs for reprocessing or collecting checks written on insufficient funds	\$15/check

U. T. MEDICAL BRANCH - GALVESTON

<u>Application fee - Allied Health School</u> <u>To defray costs associated with</u> <u>analyzing student credentials</u> <u>and correspondence</u>	<u>\$30</u>
Graduation Fee To defray costs of commencement activities and diploma	\$32
Identification Badge Fee To defray cost of badge materials and manufacturing	\$ 2/badge

	<u>Amount</u>
In Absentia Graduation Fee To defray administrative costs of processing graduation applica- tions for students who are not currently enrolled	\$15
Installment Tuition Handling Fee and Installment Tuition Delinquency Fee To cover costs related to providing installment payment option	\$15/academic term \$10/delinquent payment
Late Registration Fee To defray costs associated with keeping registration open after published times	\$25
Microscope Rental Fee To defray cost of replacement maintenance	\$60/year
Returned Check Fee To defray administrative costs for reprocessing or collecting checks written on insufficient funds	\$15/check

U. T. HEALTH SCIENCE CENTER - HOUSTON

Application Fee To defray costs associated with analyzing student credentials and correspondence	\$10
Audit Fee To defray costs incurred in registering non-credit partici- pants in scheduled courses	\$ 5/course
Exam Card Replacement Fee To defray administrative and materials costs to reissue	\$ 1/card
Graduation Fee To defray costs of commencement activities and diploma	\$25
Installment Tuition Handling Fee and Installment Tuition Delinquency Fee To cover costs related to providing installment payment option	\$15/academic term \$10/delinquent payment
Late Registration Fee To defray costs associated with keeping registration open after published times	\$15
Library Fees - Nursing School To cover handling costs associated with processing books returned after due date	\$ 1/day
Microscope Fee - Medical School To defray purchase cost and maintenance	\$25/year

	<u>Amount</u>
Printing Fee - Nursing School To defray costs for classroom handouts and test materials	\$10/quarter
Returned Check Fee To defray administrative costs for reprocessing or collecting checks written on insufficient funds	\$15/check
Student Identification Card Replacement Fee To defray administrative and materials cost to process card	\$ 6/card
Transcript Fee To defray costs of retrieving, duplicating, and mailing tran- scripts	\$ 2.50

U. T. HEALTH SCIENCE CENTER - SAN ANTONIO

Audit Fee To defray registration costs for non-credit participants in scheduled courses	\$ 5/student \$25/non-student
Dissertation Fee To defray costs for binding and microfilming dissertations	\$40 One Time Fee
Graduation Fee To defray costs of commencement activities and diplomas	\$35
Identification Badge Fee To defray cost of materials and manufacturing	\$ 2/badge
Installment Tuition Handling Fee and Installment Tuition Delinquency Fee To cover costs related to providing installment payment option	\$15/academic term \$10/delinquent payment
Instrument User Fee To defray cost of repair and replacement of Center owned microscopes	\$20/year
Inter-library Loans To defray costs incurred for postage and supplies	\$ 1/transaction
Late Registration Fee To defray costs associated with keeping registration open after published times	\$25
Library Fees for Overdue Reserve Books To defray special handling costs of maintaining reserved book section	\$ 0.50/hour \$ 5 Maximum



	<u>Amount</u>
Library Med-line Research Fee To defray costs of computer and Med-line charge per search	\$ 8/search
Microscope Rental To defray replacement cost and maintenance	\$ 5/month
National Board Examinations for Medical Students To recover cost of the National Board Examination. The fee is set by the National Board of Medical Examiners	\$60
Student Identification Card Fee To defray cost of materials and manufacturing	\$ 5/card

THE UNIVERSITY OF TEXAS SYSTEM  
U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

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

LAND MATTERS

Easement and Surface Lease Nos. 7033 - 7062, Assignment of Lease Nos. 5080, 5081, 5186, 5200, 5282, 5312, 5395, 5477, 5553, 5554, 5591, 5645, 5941, 6024, 6226, 6300, 6387, 6445, 6541, 6544, 6598, 6659, 6727, 6938, 6939 & 6940, Material Source Permit Nos. 693 - 694, Potable/Industrial Water Contract Nos. 243W - 245W, and Salt Water Disposal Contract Nos. 45D - 46D.--It is recommended by the Office of the Chancellor that the following applications for easements and surface leases, assignment of leases, material source permits, 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. 7033 - 7062

No.	Company	Type Permit	County	Location (Block #)	Distance or Area	Period	Consideration
7033	Lone Star Gas Company of Texas, Inc. (Renewal of #4532)	Pipe Line Gas	Winkler & Ward	18, 20 & 21	3,036.00 rods of 12" line	12/1/87 11/30/97	\$ 19,734.00
7034	Chevron Pipe Line Company (Renewal of #4475)	Pipe Line Oil	Ector	35	507.00 rods of under 12" line	12/1/87 11/30/97	2,281.50
7035	Chevron Pipe Line Company (Renewal of #4522)	Pipe Line Oil	Crane	30	200.00 rods of under 12" line	2/1/88 1/31/98	900.00
7036	Texas Utilities Electric Company (Renewal of #4512)	Power Line Transmission	Winkler	21	1,662.00 rods of H-Frame	12/1/87 11/30/97	8,310.00
7037	Atlantic Richfield Company	Surface Lease Block 31 Gas Plant Expansion	Crane	31	7.02 acres approximately	11/1/87 10/31/97	4,212.00
7038	Oasis Pipe Line Company (Renewal of #4529)	Pipe Line Gas	Winkler	21	357.03 rods of under 12" line	12/1/87 11/31/97	1,606.64
7039	Petroleum Advisors International, Inc.	Pipe Line Gas	Crockett	29	96.78 rods of under 12" line	10/1/87 9/30/97	483.90
7040	Permian Operating Limited Partnership	Pipe Line Gas	Crockett	29	381.41 rods of under 12" line	11/1/87 10/31/97	1,907.05

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No.	Company	Type Permit	County	Location (Block #)	Distance or Area	Period	Consideration
7041	Permian Operating Limited Partnership	Surface Lease Pipeline Separator Storage Tank & Manifolds	Crockett	46	0.52 acre approximately	11/1/87 10/31/97	\$ 4,000.00
7042	John L. Cox	Pipe Line SWD	Andrews	13	80.00 rods of under 12" line	9/1/87 8/31/97	400.00 (min.)
7043	Texaco Producing Inc. (Renewal of #4495)	Surface Lease Electric Substation	Crane	30	0.69 acre approximately	11/1/87 10/31/97	4,000.00
7044	Cap Rock Electric Cooperative, Inc. (Renewal of #4626)	Power Line Distribution	Reagan	2 & 58	5,265.45 rods of single pole	1/1/88 12/31/97	7,371.63
7045	Texas-New Mexico Pipe Line Company (Renewal of #4444)	Pipe Line Oil	Andrews	13	83.00 rods of under 12" line	12/1/87 11/30/97	400.00 (min.)
7046	Texas Utilities Electric Company (Renewal of #4518)	Power Line Transmission	Ector	35	323.82 rods of H-Frame	1/1/88 12/31/97	1,619.10
7047	Robin H. Oden, Inc. (Renewal of #4549)	Pipe Line Water	Crockett	50	243.00 rods of under 12" line	1/1/88 12/31/97	1,093.50
7048	Apache Pipeline Partnership (Renewal of #4405)	Surface Lease A Plant Site	Crockett	46	26.605 acres approximately	10/1/87 9/30/97	15,963.00
7049	Phillips 66 Natural Gas Company (Renewal of #4501)	Pipe Line Gas	Andrews & Ector	4, 10, 11 & 12	1,039.70 rods of under 12" line & 729.70 rods of 12-3/4" line	10/1/87 9/30/97	9,421.70
7050	Phillips 66 Natural Gas Company (Renewal of #4502)	Pipe Line Gas	Andrews	5 & 4	151.20 rods of under 12" line	11/1/87 10/31/97	680.40
7051	Phillips 66 Natural Gas Company (Renewal of #4516)	Pipe Line Gas	Andrews	1	141.60 rods of under 12" line & 1,321.30 rods of 12-3/4" line	12/1/87 11/30/97	9,225.65

No.	Company	Type Permit	County	Location (Block #)	Distance or Area	Period	Consideration
7052	Phillips 66 Natural Gas Company (Renewal of #4531)	Pipe Line Gas	Crane	30 & 31	115.80 rods of under 12" line	11/1/87 10/31/97	\$ 521.10
7053	Phillips 66 Natural Gas Company (Renewal of #4562)	Pipe Line Gas	Andrews & Martin	6, 5, 4 & 7	4,117.51 rods of under 12" line	12/1/87 11/30/97	18,528.80
7054	Phillips 66 Natural Gas Company (Renewal of 4573)	Pipe Line Gas	Martin	6	62.12 rods of under 12" line	1/1/88 12/31/97	400.00 (min.)
7055	Phillips 66 Natural Gas Company (Renewal of #4586)	Pipe Line Gas	Crane	30	710.20 rods of under 12" line	1/1/88 12/31/97	3,195.90
7056	Phillips 66 Natural Gas Company (Renewal of #4492)	Surface Lease Booster Plant	Andrews	4	3.33 acres approximately	8/1/87 7/31/97	4,000.00
7057	Phillips 66 Natural Gas Company (Renewal of #4563)	Surface Lease Booster Station	Andrews	5	1.00 acre approximately	12/1/87 11/30/97	4,000.00
7058	Southwestern Bell Telephone Co. (Renewal of #4440)	Telephone Line Transmission	Crockett & Upton	15 & 14	3,513 rods of buried line	1/1/88 12/31/97	7,904.25
7059	Texas Utilities Electric Company (Renewal of #4515)	Power Line Distribution	Martin	6 & 7	127.27 rods of single pole	1/1/88 12/31/97	400.00 (min.)
7060	General Telephone Co. of the SW (Renewal of #4513)	Telephone Line Distribution	Crockett	31, 30 & 29	4,872.80 rods of single pole	1/1/88 12/31/97	6,821.92
7061	Texas-New Mexico Pipe Line Company (Renewal of #4445)	Pipe Line Oil	Crane	30	77.00 rods of under 12" line	12/1/87 11/30/97	400.00 (min.)
7062	Texas-New Mexico Pipe Line Company (Renewal of #4536)	Pipe Line Oil	Crane	30	76.00 rods of under 12" line	2/1/88 1/31/98	400.00 (min.)

Assignment of Leases Nos. 5080, 5081, 5186, 5200, 5282, 5312, 5395, 5477, 5553, 5554, 5591, 5645, 5941, 6024, 6226, 6300, 6387, 6443, 6541, 6544, 6598, 6659, 6727, 6938, 6939 & 6940

No.	Assignor	Assignee	Type Permit	County	Consideration
5080	Farmland Industries, Inc. and successors in interest to CRA, Inc.	Enerfin Partners I Limited Partnership	Surface Lease	Schleicher	\$ 400.00
5081	Farmland Industries, Inc. and successors in interest to CRA, Inc.	Enerfin Partners I Limited Partnership	Pipe Line	Schleicher	400.00
5186	Farmland Industries, Inc. and successors in interest to CRA, Inc.	Enerfin Partners I Limited Partnership	Pipe Line	Schleicher	400.00
5200	Farmland Industries, Inc. and successors in interest to CRA, Inc.	Enerfin Partners I Limited Partnership	Pipe Line	Schleicher	400.00
5282	Farmland Industries, Inc. and successors in interest to CRA, Inc.	Enerfin Partners I Limited Partnership	Pipe Line	Schleicher	400.00
5312	Farmland Industries, Inc. and successors in interest to CRA, Inc.	Enerfin Partners I Limited Partnership	Pipe Line	Schleicher	400.00
5395	Farmland Industries, Inc. and successors in interest to CRA, Inc.	Enerfin Partners I Limited Partnership	Pipe Line	Schleicher	400.00
5477	Farmland Industries, Inc. and successors in interest to CRA, Inc.	Enerfin Partners I Limited Partnership	Pipe Line	Schleicher	400.00
5553	Farmland Industries, Inc. and successors in interest to CRA, Inc.	Enerfin Partners I Limited Partnership	Pipe Line	Schleicher	400.00

No.	Assignor	Assignee	Type Permit	County	Consideration
5554	Famland Industries, Inc. and successors in interest to CRA, Inc.	Enerfin Partners I Limited Partnership	Pipe Line	Schleicher	\$ 400.00
5591	Famland Industries, Inc. and successors in interest to CRA, Inc.	Enerfin Partners I Limited Partnership	Pipe Line	Schleicher	400.00
5645	Famland Industries, Inc. and successors in interest to CRA, Inc.	Enerfin Partners I Limited Partnership	Pipe Line	Schleicher	400.00
5941	Famland Industries, Inc. and successors in interest to CRA, Inc.	Enerfin Partners I Limited Partnership	Pipe Line	Schleicher & Irion	400.00
6024	BHP Petroleum Company Inc.	Bledsoe Petro Corporation	Pipe Line	Crockett	400.00
6226	Famland Industries, Inc. and successors in interest to CRA, Inc.	Enerfin Partners I Limited Partnership	Pipe Line	Schleicher	400.00
6300	Homer D. Nelson	Bob Siekman and wife Betty Siekman	Surface Lease	Ward	400.00
6387	Famland Industries, Inc. and successors in interest to CRA, Inc.	Enerfin Partners I Limited Partnership	Pipe Line	Schleicher	400.00
6445	Famland Industries, Inc. and successors in interest to CRA, Inc.	Enerfin Partners I Limited Partnership	Pipe Line	Schleicher	400.00
6541	Famland Industries, Inc. and successors in interest to CRA, Inc.	Enerfin Partners I Limited Partnership	Surface Lease	Irion	400.00

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No.	Assignor	Assignee	Type Permit	County	Consideration
6544	Famland Industries, Inc. and successors in interest to CRA, Inc.	Enerfin Partners I Limited Partnership	Pipe Line	Irion	\$ 400.00
6598	Famland Industries, Inc. and successors in interest to CRA, Inc.	Enerfin Partners I Limited Partnership	Pipe Line	Schleicher & Irion	400.00
6659	Famland Industries, Inc. and successors in interest to CRA, Inc.	Enerfin Partners I Limited Partnership	Pipe Line	Schleicher	400.00
6727	Famland Industries, Inc. and successors in interest to CRA, Inc.	Enerfin Partners I Limited Partnership	Pipe Line	Schleicher	400.00
6938	Famland Industries, Inc. and successors in interest to CRA, Inc.	Enerfin Partners I Limited Partnership	Pipe Line	Schleicher	400.00
6939	Famland Industries, Inc. and successors in interest to CRA, Inc.	Enerfin Partners I Limited Partnership	Surface Lease	Schleicher	400.00
6940	Famland Industries, Inc. and successors in interest to CRA, Inc.	Enerfin Partners I Limited Partnership	Pipe Line	Schleicher	400.00

Material Source Permit Nos. 693 - 694

No.	Grantee	County	Location (Block #)	Quantity	Consideration
693	Tripp Construction, Inc.	Crane	30	979 cubic yds. of caliche	\$ 881.10
694	M&P Construction, Co. Inc.	Crane	30	1,446 cubic yds. of caliche	1,301.40



Potable/Industrial Water Contracts Nos. 243W - 245W

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
243W	Basin H <sub>2</sub> O, Inc.	Andrews	1	3/1/88 2/28/93	\$ 100.00*
244W	Basin H <sub>2</sub> O, Inc.	Andrews	5	2/1/88 1/31/93	100.00**
245W	Mansell Brine Sales, Inc.	Andrews	1	1/1/88 12/31/92	100.00**

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Salt Water Disposal Contracts Nos. 45D - 46D

No.	Company	Type Permit	County	Location (Block #)	Distance or Area	Period	Consideration
45D	Caprock Oil & Gas, Inc.	SWD	Andrews	4	1 acre	12/1/87 11/30/88	\$ 5,000.00***
46D	Barron Kidd	SWD	Andrews	13	1 acre	11/1/87 10/31/88	2,500.00***

\*Annual advance rental. Royalty on water produced for sale purposes is \$0.60/1000 gallons water produced, or 12-1/2% of sale price, whichever greater. Royalty on water produced and utilized for production of brine is \$0.30/1000 gallons water produced. The annual minimum royalty is \$500.00.

\*\*Annual advance rental. Royalty is \$0.60/1000 gallons water produced, or 12-1/2% of sale price, whichever is greater. The annual minimum royalty is \$500.00.

\*\*\*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.

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## THE UNIVERSITY OF TEXAS SYSTEM

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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: Texas State Library - Records Management Division
- Contract No: IAC (88-89) 0822
- Funds: \$7,500
- Period: December 23, 1987 through August 31, 1988
- Description: To provide microfilm services to the Office of General Counsel.

THE UNIVERSITY OF TEXAS SYSTEM  
 U. T. BOARD OF REGENTS' MEETING  
 FEBRUARY 11, 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. Arts for People

Therapeutic Arts Program in Psychiatry for the Dallas County  
 Mental Diagnostic Center - \$7,500

The Hogg Foundation is recommending for approval a one-year matching grant for the period December 1, 1987 to November 30, 1988. These funds will be used to support the artists' fees who will administer the therapeutic treatment program for this new component at the Dallas County Mental Diagnostic Clinic. Ms. Margery Clive, Executive Director, will be responsible for the administration of the grant.

2. Because We Care

Substance Abuse Prevention Model - \$23,000

The Hogg Foundation is recommending for approval a third year grant for the period September 1, 1987 to August 31, 1988. These funds will be used to continue to partially support the substance abuse prevention specialist at Dunbar High School in Fort Worth. The program at the Dunbar site has made significant progress in meeting the project's goals during the previous school year. The Action Plan for 1987-88 shows a wide variety of activities with staff, parents, and students. Ms. Johanne Kibbie, Executive Director, will be responsible for the administration of the grant.

3. Cancer Counseling, Inc.

Clinical Outpatient Program for Children - \$10,000

The Ima Hogg Foundation recommends for approval a grant for the period November 1, 1987 to October 31, 1988. The funds will be used to provide counseling for children and families affected by cancer. Ms. Elise Needell, Program Director, will be responsible for the administration of the grant.

AND IMA HOGG FOUNDATION  
(Continued)4. Esperanza, Inc.  
Brownsville, Texas

Development of a Comprehensive Adolescent Residential Treatment/Alternative Educational Program - \$31,628

The Executive Committee of the Hogg Foundation recommends for approval a second-year grant for the period November 1, 1987 through October 31, 1988. These funds will be used to provide staff training and mental health services to delinquent youth and their families in the southernmost tier of the state of Texas. A three-year demonstration project that includes a comprehensive clinical and therapeutic residential treatment program for delinquent youth has been developed. This program has high replicability potential for use by similar juvenile treatment centers funded by the Texas Youth Council. Dr. Juan Sanchez will be responsible for the administration of the grant.

5. Texas Migrant Council, Inc.  
Laredo, Texas

Mental Health Outreach Services to Rural Farmworker Population - \$20,730

The Hogg Foundation recommends for approval a one-year grant for the period November 1, 1987 to October 31, 1988. This grant will be used to provide mental health-related services for disadvantaged, low-income farmworker families in South Texas. This grant will provide funds to support a demonstration program to increase the knowledge base of target families in regard to accessing health and mental health services and will improve parenting effectiveness through a series of intensive in-home instructional sessions. It is the aim of this program to prevent future mental health-related problems for this highly mobile target group. Mr. Oscar Villarreal, Executive Director, will be responsible for the administration of the program.

## 6. Texas A &amp; M University, Department of Psychology

Dietary Treatment of Depression - \$9,284

The Hogg Foundation recommends for approval a second and final grant for the period December 1, 1987 to May 31, 1988. The funds will be used to continue support of a study on a dietary treatment for depression. The results of preliminary analyses on the 25 subjects which have been tested to date are very encouraging. The study may show the usefulness of a dietary treatment for some depressed patients. Dr. Larry Christensen, the principal investigator, will be responsible for the administration of the grant.

## 7. U. T. Austin, Department of Educational Psychology

Development of Self-Management Skills in Depressed Children - \$12,963

The Hogg Foundation is recommending for approval a third and final grant for the period November 1, 1987 to August 31, 1988. These funds will be used to conduct a follow-up assessment of children who participated in Dr. Stark's original treatment study and to complete the analysis of the very large data set that has been collected over the two years of work on this project. By giving Dr. Stark the opportunity to collect his additional longitudinal data, the study is greatly enhanced. Dr. Kevin Stark will be responsible for the administration of the grant. (RBC D16)

## HOGG FOUNDATION FOR MENTAL HEALTH

AND IMA HOGG FOUNDATION  
(Continued)

## 8. Urban Affairs Corporation

Fifth Ward Enrichment Program - \$55,570

The Ima Hogg Foundation recommends for approval a supplemental grant for the period December 1, 1987 to May 31, 1988. This grant will allow the UAC to continue the Fifth Ward Enrichment Program, an effort to help high-risk Black adolescent males in Houston's impoverished Fifth Ward. Mrs. Donna Bryant, Executive Director, will be responsible for the administration of the program.

## 9. AIDS Foundation Houston, Inc.

Mental Health and Counseling Services for Persons with AIDS - \$12,500

The Executive Committee of the Hogg Foundation recommends for approval a second-year grant for the period December 1, 1987 to November 30, 1988, and the commitment of \$6,250 as a challenge grant to be matched on a dollar-for-dollar basis from local funds raised by the board of directors of the AIDS Foundation. These funds will be used to continue the program designed to provide mental services to persons with AIDS and their supporters. A secondary goal of the project is to develop psychological support and mental health training programs for volunteers at the AIDS Foundation. Brown McDonald, Executive Director, will be responsible for administration of the project.

## 10. Casa de Esperanza de los Ninos, Inc.

In-House Program for Developmentally-Delayed Children - \$17,500

The Ima Hogg Foundation recommends for approval a third and final grant for the period January 1, 1988 to December 31, 1988. During the past year, the program has provided multiple services to the emotionally-disturbed children and families served by Casa. This third-year grant will continue the support of two psychologists who work with children and families served at Casa's Developmental Center. Sister Kathy Foster, Director, will be responsible for the administration of the grant.

## 11. Meyer Center for Developmental Pediatrics, Texas Children's Hospital

Parenting the Premature - \$29,550

The Hogg Foundation is recommending for approval a first-year grant for the period January 1, 1988 to December 31, 1988. These funds will be used to develop a model parenting program for families of prematurely born infants cared for in the Texas Children's Hospital Neonatal Intensive Care Unit. The program will seek to enhance healthy parent-infant interaction and thus, circumvent the unhealthy relationships that the Center staff have witnessed among many premature children and their parents. Dr. W. Daniel Williamson, Director, will be responsible for the administration of the grant.

THE UNIVERSITY OF TEXAS SYSTEM  
U. T. BOARD OF REGENTS' MEETING  
FEBRUARY 11, 1988  
SUMMARY OF OPERATIONS  
MEDICAL AND DENTAL SERVICES, RESEARCH AND  
DEVELOPMENT PROGRAMS/PHYSICIANS  
REFERRAL SERVICE

MEDICAL SERVICES, RESEARCH AND DEVELOPMENT PROGRAMS/PHYSICIANS REFERRAL SERVICE  
For the Quarter Ending November 30, 1987

	UTSWMC- Dallas	UTMB- Galveston	UTHSC- Houston	UTHSC- San Antonio	UT Cancer Center	UT Health Center-Tyler
Collection Rate (Current) as a Percent of Net Billings: Collections ----- = Collection Rate Net Billings	85.96%	82.60%	82.92%	78.90%	82.10%	97.74%
Cost of Billings as a Percent of Gross Charges: MSRDP Expenses ----- = Cost of Billings Gross Charges	4.51%	4.00%	5.59%	6.00%	4.00%	2.68%
Cost of Billings as a Percent of Collections: MSRDP Expenses ----- = cost of Billings Actual Net Collections	11.78%	14.10%	8.93%	18.10%	6.50%	7.18%
Accounts Receivable Analysis Balance Accounts Receivable September 1, 1986	\$ 14,885,703	\$ 17,974,250	\$ 13,826,850	\$ 18,656,712	\$ 14,825,180	\$ 2,624,452
Add: Net Billings	11,561,852	6,668,037	12,092,077	5,367,083	8,452,448	1,190,458
Less: Collections	(10,193,564)	(5,491,580)	(10,406,476)	(4,243,187)	(8,368,642)	(848,692)
Bad Debts Written Off	(1,421,486)	(2,032,422)	(2,439,366)	(178,182)	(29,245)	(59,798)
Other Adjustments	0	0	0	0	0	0
Balance, Accounts Receivable November 30, 1987	<u>\$ 14,832,505</u>	<u>\$ 17,118,285</u>	<u>\$ 13,073,085</u>	<u>\$ 19,602,426</u>	<u>\$ 14,879,741</u>	<u>\$ 2,906,420</u>

Summary of Operations  
 Medical Services, Research and Development Programs/Physicians Referral Service  
 For the Quarter Ending November 30, 1987

	UTSWMC- Dallas	UTMB- Galveston	UTHSC- Houston	UTHSC- San Antonio	UT Cancer Center	UT Health Center-Tyler
Income						
Medicare	\$ 1,525,517	\$ 1,380,209	\$ 1,451,321	\$ 839,879	\$ 2,013,860	\$ 383,441
Medicaid	1,031,111	798,454	1,060,098	753,554	72,466	44,990
Blue Cross/Blue Shield	296,249	2,788,454	372,029	276,083	1,216,542	0
Other Commercial Insurance	4,565,405	508,107	6,151,389	1,386,575	4,420,492	384,199
Other State and Federal	177,610	200,928	38,405	311,935	19,169	0
Paid by Patients	1,334,911	672,874	1,246,341	516,263	1,090,486	36,063
Affiliated Institutions	732,163	0	818,392	187,754	0	0
Interest Income	0	105,986	179,433	224,648	82,360	53,101
Endowment Income	0	829,888	0	0	0	0
Other Income	657,880	0	481,051	468,975	4,701	1,670
New Programs	0	0	0	6,834	0	0
Total Income	<u>\$ 10,320,846</u>	<u>\$ 7,284,900</u>	<u>\$ 11,798,459</u>	<u>\$ 4,972,500</u>	<u>\$ 8,920,076</u>	<u>\$ 903,464</u>

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summary of operations  
 Medical Services, Research and Development Programs/Physicians Referral Service  
 For the Quarter Ending November 30, 1987

	UTSWMC- Dallas	UTMB- Galveston	UTHSC- Houston	UTHSC- San Antonio	UT Cancer Center	UT Health Center-Tyler
Expenditures						
Faculty Salaries and Augmentation	\$ 2,217,114	\$ 2,938,265	\$ 2,824,813	\$ 952,849	\$ 3,312,512	\$ 346,149
Fringe Benefits	1,805,148	1,838,257	1,969,729	1,463,129	2,306,945	231,266
Education and Research Support	2,612,690	1,200,996	3,385,704	862,081	598,460	43,259
Institutional Development	891,458	297,064	265,981	249,784	46,622	57,078
Billing and Collections	792,887	652,187	820,761	679,106	777,513	26,667
Patient Care	975,398	421,267	1,032,019	148,325	977,560	140,464
Professional Liability Insurance	795,469	500,396	283,725	0	219,626	47,653
New Programs	42,610	197,649	662,945	0	7,000	0
Allocation for Capital Projects	3,000,000	0	0	0	0	0
<b>Total Expenditures</b>	<b>\$ 13,132,774</b>	<b>\$ 8,046,081</b>	<b>\$ 11,245,677</b>	<b>\$ 4,355,274</b>	<b>\$ 8,246,238</b>	<b>\$ 892,536</b>

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Summary of Operations  
 Medical Services, Research and Development Programs/Referral Service  
 For the Quarter Ending November 30, 1987

	UTSWMC- Dallas	UTMB- Galveston	UTHSC- Houston	UTHSC- San Antonio	UT Cancer Center	UT Health Center-Tyler
Balance, September 1, 1987	\$ 35,263,207	\$ 10,617,501	\$ 20,601,906	\$ 20,570,097	\$ 3,443,901	\$ 3,152,966
Income	10,320,846	7,284,900	11,798,459	4,972,500	9,005,757	903,462
Total Funds Available	\$ 45,584,053	\$ 17,902,401	\$ 32,400,365	\$ 25,542,597	\$ 12,449,658	\$ 4,056,428
Less: Expenditures	(13,132,774)	(8,046,081)	(11,245,677)	(4,355,274)	(8,246,237)	(892,537)
Balance, November 30, 1987	\$ 32,451,279	\$ 9,856,320	\$ 21,154,688	\$ 21,187,323	\$ 4,203,421	\$ 3,163,891

The University of Texas System  
Summary of Operations  
Dental Services, Research and Development Programs  
For the Quarter Ending November 30, 1987

	UTHSC San Antonio -----
Balance, September 1, 1987	\$ 94,526
Income	105,915 -----
Total Funds Available	\$ 200,441
Less: Expenditures	(102,665) -----
Balance, November 30, 1987	\$ 97,776 -----

The University of Texas System  
 Summary of Operations  
 Dental Services, Research and Development Programs  
 For the Quarter Ending August 31, 1987

1808

		UTHSC- San Antonio -----
Income		
Medicare	\$	0
Medicaid		0
Blue Cross/Blue Shield		1,081
Other Commercial Insurance		14,447
Other State and Federal		817
Paid By Patients		86,872
Affiliated Institutions		0
Interest Income		2,698
Other Income		0
New Programs		0
		-----
Total Income	\$	105,915
		=====
Expenditures		
Faculty Salaries	\$	0
Augmentation		46,198
Fringe Benefits		8,439
Education and Research Support		0
Institutional Development		0
Billing and Collections		41,194
Patient Care		0
Professional Liability Insurance		0
New Programs		6,834
		-----
Total Expenditures	\$	102,665
		=====

THE UNIVERSITY OF TEXAS SYSTEM  
 U. T. BOARD OF REGENTS' MEETING  
 FEBRUARY 11, 1988  
 SYSTEM-WIDE PERSONNEL PAY PLAN RECOMMENDATION

ADJUSTMENTS TO THE 1987-88 SYSTEM-WIDE PERSONNEL PAY PLAN

ification is requested for the following adjustments to the 1987-88 System-wide Personnel Pay Plan:

ADDITIONS

<u>ie</u>	<u>Title</u>	<u>System-wide Annual Salary Range</u>
0	Cytogenetic Technician	\$16,200 - 22,620
3	Coordinator, Apartments and Houses	18,516 - 25,896

ADJUSTMENTS IN SALARY RANGE

<u>ie</u>	<u>Title</u>	<u>System-wide Annual Salary Range</u>	
		<u>From</u>	<u>To</u>
21	Radiation Therapy Technologist II	21,888 - 37,380	22,620 - 37,380
22	Radiation Therapy Technologist I	19,800 - 26,772	21,156 - 28,584
32	Occupational Therapist II	19,140 - 32,700	19,140 - 34,968
33	Occupational Therapist I	16,752 - 30,576	16,752 - 31,644
86	Cytogenetic Technologist III	21,888 - 31,644	21,888 - 34,968
87	Cytogenetic Technologist II	19,140 - 28,584	19,140 - 31,644
88	Cytogenetic Technologist I	16,752 - 24,204	16,752 - 28,584
37	Dental Assistant Supervisor	13,860 - 27,660	15,696 - 27,660
80	Expediting Supervisor	15,696 - 25,020	15,696 - 28,584
30	Procurement Assistant	16,200 - 26,772	14,292 - 26,772

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

## THE UNIVERSITY OF TEXAS SYSTEM

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## 1988-89 SYSTEM-WIDE PERSONNEL PAY PLAN RECOMMENDATION

The administration of each of the component institutions has made recommendations for adjustments to those classifications utilized at their respective institutions. The Office of the Chancellor concurs in these recommendations which are to be reflected in the 1988-89 System-wide Personnel Pay Plan effective September 1, 1988. The 1988-89 System-wide Personnel Pay Plan Comparative is submitted for approval at this time.

The Personnel Pay Plan is supported by extensive studies which have been conducted by the respective institutional personnel offices. In arriving at the salary ranges, we have taken into account the State Classification Plan and the State Salary Schedule for September 1, 1988, which reflects a general rate increase of 2%. Also considered were numerous salary surveys which we have conducted or in which we have participated, pay schedules for other institutions, and prevailing rates in the applicable areas of competition.

Adjustments provide for an increase of 2.0% with exceptions for limited classifications. It is felt that the recommended changes reflected in the Personnel Pay Plan are necessary for the University to maintain a competitive position, to fairly compensate our employees providing equality with State pay rates, and to attract qualified applicants in the current market. Each classification has been considered on its own merits and recommendations for adjustments have been made according to the individual requirements of each classification as appropriate.

THE UNIVERSITY OF TEXAS SYSTEM  
PERSONNEL PAY PLAN RECOMMENDATION

1811

1988-89

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
1-	ALLIED HEALTH SCIENCE TITLES		
10-	NURSING TITLES		
1005	ASSISTANT DIRECTOR, NURSING SERVICE	30576-52235	31188-53280
1006	DIRECTOR OF NURSING SERVICES	32700-54012	33360-55092
1007	INSTRUCTOR III, NURSING SERVICE - EDUCATION	30576-50523	31188-51528
1008	INSTRUCTOR II, NURSING SERVICE - EDUCATION	29580-48852	30168-49924
1009	INSTRUCTOR I, NURSING SERVICE - EDUCATION	26772-45684	27312-40776
1010	INSTRUCTOR ASSISTANT, NURSING SERVICE - EDUCATION	25020-41328	25524-42156
1011	SUPERVISOR, PSYCHIATRIC CLINICAL CARE ACTIVITIES	27660-44172	28212-45060
1012	ASSISTANT NURSE ANESTHETIST SUPERVISOR	36168-66000	36888-70908
1014	RESEARCH NURSE ANESTHETIST	27660-38652	29212-39420
1015	NURSE ANESTHETIST IV	32700-63840	33360-70968
1016	NURSE ANESTHETIST III	29580-57732	30168-74436

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
1017	NURSE ANESTHETIST II	26772-54012	27312-67320
1018	NURSE ANESTHETIST I	24204-59712	24684-43204
1019	NURSING SUPERVISOR II	22620-45684	25524-46596
1020	NURSING SUPERVISOR I	19140-31644	19524-35664
1021	ASSISTANT NURSING SUPERVISOR	26772-44172	27312-45060
1024	ADVANCED NURSE PRACTITIONER	(ADDITION)	30168-45060
1025	PROFESSIONAL NURSE PRACTITIONER II	21888-38652	23076-39420
1026	PROFESSIONAL NURSE PRACTITIONER I	20472-31644	20880-32280
1028	CLINICAL NURSE SPECIALIST	24204-50520	25524-51528
1030	HEAD NURSE	20472-44172	20880-49824
1031	ASSISTANT HEAD NURSE	21888-39972	22320-45060
1032	NURSING CARE COORDINATOR	25020-44172	25524-45060
1034	RESEARCH NURSE SUPERVISOR	22620-39972	23076-40776
1035	SENIOR RESEARCH NURSE	19800-38652	20196-39420
1037	RESEARCH NURSE	18516-37380	18838-38124
1045	PHERESIS NURSE SUPERVISOR	24204-39972	23524-42156
1046	PHERESIS NURSE	23400-38652	24684-40776



CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
1047	GENETIC NURSE COUNSELOR II	25020-34968	25524-35664
1048	GENETIC NURSE COUNSELOR I	22620-31644	23076-32280
1050	NURSE CLINICIAN IV	29580-48852	30168-49824
1051	NURSE CLINICIAN III	23400-38652	25524-42156
1052	NURSE CLINICIAN II	22620-37380	23868-39420
1053	NURSE CLINICIAN I	21888-36168	23076-38124
1054	CLINICAL LIAISON	19140-26772	20196-28212
1055	PREVENTIVE MEDICINE CLINICIAN	21888-36168	23076-39124
1056	STAFF NURSE IV	(ADDITION)	26412-42156
1057	STAFF NURSE III	18516-33804	20880-38124
1058	STAFF NURSE II	16752-32700	17088-36888
1059	STAFF NURSE I	13860-33804	14136-34476
1060	COMMUNITY HEALTH NURSE	17892-26772	18252-27312
1063	ENTEROSTOMAL THERAPIST II	25020-41328	25524-42156
1064	ENTEROSTOMAL THERAPIST I	23400-38652	23868-39420
1069	SURGICAL TECHNOLOGIST II	14292-23400	14580-23868

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CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
1070	SURGICAL TECHNOLOGIST I	13020-25896	13284-26412
1072	VOCATIONAL NURSE II	14292-25896	14580-26412
1073	VOCATIONAL NURSE I	12612-24204	12864-24684
1074	MEDICATION TECHNICIAN II	14748-24204	15048-24684
1075	MEDICATION TECHNICIAN I	13860-22520	14136-23076
1076	CARDIAC MONITOR TECHNICIAN	(ADDITION)	12084-17652
1077	HOSPITAL TECHNICAL ASSISTANT	14292-25020	14580-21576
1079	ANESTHESIA AIDE	11124-17892	11352-18252
1080	PATIENT TRANSPORTATION SUPERVISOR	15216-25020	15516-25524
1081	ASSISTANT PATIENT TRANSPORTATION SUPERVISOR	13860-22620	14136-23076
1082	PATIENT ESCORT II	11124-17892	11352-18252
1083	PATIENT ESCORT I	10140-16200	10344-16524
1084	UNIT INSPECTOR	11844-17304	12084-17652
1085	HOSPITAL AIDE III	11472-18516	11700-18888
1086	HOSPITAL AIDE II	9528-17892	9720-18252
1087	HOSPITAL AIDE I	10452-16752	10656-17088
1089	NURSE ASSISTANT III	12612-19516	12864-18888

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
1090	NURSE ASSISTANT II	10776-18516	11352-18888
1091	NURSE ASSISTANT I	9528-16752	10020-17098
11-	RADIOLOGY TITLES		
1103	ASSISTANT TECHNICAL DIRECTOR, RADIOLOGY	27660-39972	28212-40776
1104	CHIEF RADIOLOGIC TECHNOLOGIST	19140-34968	19524-35664
1105	ASSISTANT CHIEF RADIOLOGIC TECHNOLOGIST	21898-38652	24694-42156
1106	RADIOLOGIC TECHNOLOGIST SUPERVISOR	17892-37380	22320-38124
1107	ASSISTANT RADIOLOGIC TECHNOLOGIST SUPERVISOR/TECHNOLOGIST III	20472-32700	20880-33360
1108	RADIOLOGIC TECHNOLOGIST II	15696-30576	16524-34476
1109	RADIOLOGIC TECHNOLOGIST I	13020-27660	13294-31188
1115	COMPUTERIZED TOMOGRAPHIC TECHNOLOGIST	19800-32700	22320-36888
1118	RADIATION THERAPY TECHNOLOGIST SUPERVISOR	26772-38652	29160-42156
1119	SENIOR RADIATION THERAPY TECHNOLOGIST	25896-42732	26412-43584
1120	RADIATION THERAPY TECHNOLOGIST III	24204-32700	26412-35664
1121	RADIATION THERAPY TECHNOLOGIST II	21898-37380	23868-39420
1122	RADIATION THERAPY TECHNOLOGIST I	19800-26772	21576-29160

CODE	TITLE	1987-1988	1988-1989
		ANNUAL RATE	RECOMMENDED ANNUAL RATE
1124	RADIOLOGICAL PHYSICS SUPERVISOR	20472-33804	20880-34476
1125	RADIOLOGICAL PHYSICS TECHNICIAN III	18516-30576	18888-31188
1126	RADIOLOGICAL PHYSICS TECHNICIAN II	16200-26772	16524-27312
1127	RADIOLOGICAL PHYSICS TECHNICIAN I	12216-19800	12456-20196
1129	DOSIMETRIST	22620-37380	23076-39124
1140	ULTRASOUND TECHNICIAN III/ MEDICAL SONOGRAPHER	19140-31644	19524-35664
1141	ULTRASOUND TECHNICIAN II	18516-31644	18888-32280
1142	ULTRASOUND TECHNICIAN I	16200-27660	16524-23212
1143	ECHOGRAPHIC DIAGNOSTICIAN	21888-30576	24684-34476
1160	MAGNETIC RESONANCE IMAGING TECHNOLOGIST SUPERVISOR	25020-34968	25524-36888
1161	MAGNETIC RESONANCE IMAGING TECHNOLOGIST II	21156-36168	21576-36288
1162	MAGNETIC RESONANCE IMAGING TECHNOLOGIST I	18516-32700	18888-33360
1165	ASSISTANT TECHNICAL DIRECTOR, NUCLEAR MEDICINE	29580-39972	30163-40776
1168	NUCLEAR MEDICINE TECHNOLOGIST SUPERVISOR	21156-38652	21576-42156
1169	NUCLEAR MEDICINE TECHNOLOGIST III	21156-34968	21576-38124

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
1170	NUCLEAR MEDICINE TECHNOLOGIST II	18516-31644	18888-34476
1171	NUCLEAR MEDICINE TECHNOLOGIST I	16752-24204	17652-24684
1172	NUCLEAR MEDICINE ASSISTANT	12612-15696	12364-16008
1173	NUCLEAR MEDICINE AIDE	9528-11844	9720-12084
1174	X-RAY TECHNICIAN ASSISTANT II	10776-19140	10992-19524
1175	X-RAY TECHNICIAN ASSISTANT I	8688-17304	8856-17652
1177	LYMPHANGIOGRAPHY TECHNOLOGIST	20472-33804	20880-34476
1178	SENIOR RADIOLOGY SPECIAL PROCEDURES TECHNOLOGIST	25020-36168	25524-36888
1179	RADIOLOGY SPECIAL PROCEDURES TECHNOLOGIST II	18516-31644	21576-35564
1180	RADIOLOGY SPECIAL PROCEDURES TECHNOLOGIST I	18516-27660	18888-28212
12-	THERAPY TITLES		
1220	CHIEF PHYSICAL THERAPIST/PHYSICAL THERAPIST III	22620-38652	25524-45060
1221	PHYSICAL THERAPIST II	19140-35168	22320-42156
1222	PHYSICAL THERAPIST I	17892-32700	19524-33124
1225	PHYSICAL THERAPY TECHNICIAN	11344-19800	12084-21576

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
1226	PHYSICAL THERAPIST ASSISTANT	13860-24704	14136-28212
1227	PHYSICAL THERAPY ATTENDANT SUPERVISOR	11844-20472	12084-20880
1228	PHYSICAL THERAPY ATTENDANT II	10776-15216	10992-15516
1229	PHYSICAL THERAPY ATTENDANT I	9528-14748	9720-15048
1230	ASSISTANT DIRECTOR, OCCUPATIONAL THERAPY	31644-39972	32280-40776
1231	CHIEF OCCUPATIONAL THERAPIST/ OCCUPATIONAL THERAPIST III	21888-36168	22320-36888
1232	OCCUPATIONAL THERAPIST II	15140-32700	19524-35664
1233	OCCUPATIONAL THERAPIST I	16752-30576	17088-32280
1235	APT THERAPIST	19140-30576	19524-31188
1237	OCCUPATIONAL THERAPY ASSISTANT II	15696-25020	16008-25524
1238	OCCUPATIONAL THERAPY ASSISTANT I	12216-20472	12456-20880
1239	OCCUPATIONAL THERAPY AIDE	9528-14748	9720-15048
1240	RECREATIONAL THERAPIST III	23400-29580	23868-30168
1241	RECREATIONAL THERAPIST II	17304-28584	17652-28212
1242	RECREATIONAL THERAPIST I	17892-22620	18252-23076
1243	ASSISTANT DIRECTOR, SPEECH AND HEARING CENTER	26772-36168	27312-36888

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
1245	COMMUNICATIONS SPECIALIST III/ SUPERVISOR	21888-39972	22320-43776
1246	COMMUNICATIONS SPECIALIST II/ DIAGNOSTICIAN	19140-27660	19524-28212
1247	COMMUNICATIONS SPECIALIST I	16752-29580	17088-22320
1251	COMMUNICATIONS SPECIALIST AIDE II	10776-19140	10992-19524
1252	COMMUNICATIONS SPECIALIST AIDE I	9528-12216	9720-12456
1257	COORDINATOR, CALLIER THEATRE OF THE DEAF	21156-27660	21576-28212
1258	ASSISTANT COORDINATOR, CALLIER THEATRE OF THE DEAF	18516-24204	18888-24684
1259	INTERPRETER FOR THE DEAF	17892-23400	18262-23868
1260	ASSISTANT TECHNICAL DIRECTOR/CHIEF RESPIRATORY THERAPY/CARE	25020-44172	25324-48204
1263	RESPIRATORY THERAPIST III	21156-38652	21576-42156
1264	RESPIRATORY THERAPIST II	18516-34968	18888-38124
1265	RESPIRATORY THERAPIST I	15696-31644	16008-34476
1271	RESPIRATORY THERAPY/CARE SHIFT SUPERVISOR	19516-38652	18888-42156
1272	RESPIRATORY THERAPY TECHNICIAN III	16200-24204	16524-24684

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
1273	RESPIRATORY THERAPY/CARE TECHNICIAN II	14748-25896	15048-26412
1274	RESPIRATORY THERAPY TECHNICIAN I	12216-17304	12456-17652
1275	MUSIC THERAPIST III	(ADDITION)	23868-30168
1276	MUSIC THERAPIST II	(ADDITION)	20880-26412
1277	MUSIC THERAPIST I	18516-29580	18252-30168
1280	POLYSOMNOGRAPHER	14748-21888	15048-22320
1285	SPEECH PATHOLOGIST III/ DIAGNOSTICIAN	25896-41328	26412-42156
1286	SPEECH PATHOLOGIST II	23400-37380	23868-39420
1287	SPEECH PATHOLOGIST I	21156-27660	21576-28212
1289	AUDIOLOGIST/SPEECH PATHOLOGIST-CFY	16752-21888	17088-22320
1290	CHILD LIFE SPECIALIST	17304-28584	17652-29160
1291	THERAPEUTIC ACTIVITIES SPECIALIST	16752-23400	17088-23868
1292	TECHNICAL SUPERVISOR OF EXERCISE PHYSIOLOGY	27660-41328	28212-42156
1293	EXERCISE TECHNICIAN SPECIALIST	22620-33804	23076-34476
1294	EXERCISE TECHNICIAN II	14202-21156	14580-21576
1295	EXERCISE TECHNICIAN I	11124-16200	11352-16524



CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
1297	AUDIOLOGIST III	27660-36168	28212-36888
1298	AUDIOLOGIST II	22620-37380	23076-39420
1299	AUDIOLOGIST I	21156-29580	21576-30168
13-	MEDICAL RECORDS TITLES		
1303	ASSISTANT CHIEF MEDICAL RECORD ADMINISTRATOR	23400-38652	26412-43584
1304	MEDICAL RECORD ADMINISTRATOR II	22620-37380	23076-38124
1305	MEDICAL RECORD ADMINISTRATOR I	15216-34968	15516-39420
1307	MEDICAL RECORD TECHNICIAN III	18516-25020	18888-28212
1308	MEDICAL RECORD TECHNICIAN II	13440-23400	14580-25524
1309	MEDICAL RECORD TECHNICIAN I	11844-25896	12864-26412
1319	SUPERVISOR, MEDICAL RECORDS ABSTRACTING	16200-22620	16524-23076
1320	MEDICAL RECORDS ABTRACTOR	14292-19800	14580-20196
1325	UTILIZATION REVIEW COORDINATOR	18516-30576	18888-35564
1330	MEDICAL MANAGEMENT ANALYSIS COORDINATOR	29580-37380	30168-38124
1331	MEDICAL CARE ANALYST II	26772-33804	27312-34476
1332	MEDICAL CARE ANALYST I	16752-26772	17088-27312

CODE	TITLE	1922	
		1987-1988 ANNUAL RATE	1986-1989 RECOMMENDED ANNUAL RATE
1350	SENIOR REFERRAL ASSISTANT	16752-27660	17088-28212
1351	REFERRAL ASSISTANT	14748-24204	15048-24684
1365	COORDINATOR, SUDDEN INFANT DEATH SYNDROME INFORMATION/COUNSELING	22620-31644	23076-32280
1366	ASSISTANT COORDINATOR, INFORMATIONAL COUNSELING	18516-25896	18884-26412
1370	COORDINATOR OF RESEARCH DATA	20472-33804	20880-34476
1375	DATA COLLECTOR	15216-24204	15516-24684
1380	TUMOR REGISTRAR	15696-25020	16008-25524
14-	PHARMACEUTICAL TITLES		
1405	CHIEF PHARMACY SERVICES	30576-45684	31138-46596
1407	ASSISTANT CHIEF PHARMACIST	27660-38652	28212-40776
1408	ASSISTANT DIRECTOR OF PHARMACY	34968-57732	35664-58884
1410	PHARMACY SUPERVISOR	34968-57732	35664-58884
1412	PHARMACIST III	27660-54012	28212-35092
1413	PHARMACIST II	21888-50520	23076-51528

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
1414	PHARMACIST I	20472-45684	20880-46596
1418	PHARMACY TECHNOLOGIST III	15216-25020	15516-25524
1419	PHARMACY TECHNOLOGIST II	13440-21888	13704-22320
1420	PHARMACY TECHNOLOGIST I	12216-19800	12456-20196
1421	PHARMACY TECHNICIAN II	10452-16752	10656-17088
1422	PHARMACY TECHNICIAN I	9528-14292	9720-14580
1445	DRUG INFORMATION SPECIALIST	34968-57732	35664-58884
1449	POISON INFORMATION SPECIALIST III	33804-52236	34476-53280
1450	POISON INFORMATION SPECIALIST II	31644-42732	32280-43584
1451	POISON INFORMATION SPECIALIST I	28584-38652	29160-39420
15-	SOCIAL SERVICE TITLES		
1505	ASSISTANT DIRECTOR OF SOCIAL SERVICES	27660-44172	28212-45060
1509	SOCIAL WORK RESEARCH AND EDUCATION COORDINATOR	24204-39972	29160-48204
1510	SOCIAL WORK SUPERVISOR	22620-39972	23076-48204
1518	SOCIAL WORKER IV	21888-36168	22320-43584

## 1824

CODE	TITLE	1997-1983 ANNUAL RATE	1989-1989 RECOMMENDED ANNUAL RATE
1519	SOCIAL WORKER III	20472-36168	20880-40776
1520	SOCIAL WORKER II	18516-32700	18989-36888
1521	SOCIAL WORKER I	16200-26772	16524-27312
1532	SOCIAL WORK ASSISTANT	14292-22620	14580-23076
1533	HEALTH EDUCATION COORDINATOR II	19800-37380	20196-38124
1534	HEALTH EDUCATION COORDINATOR I	17892-32700	17652-33360
1535	HEALTH CARE COUNSELOR II	13440-18516	15048-20880
1536	HEALTH CARE COUNSELOR I	11844-16200	13284-18252
1540	PATIENT REPRESENTATIVE II	17892-24204	18252-24634
1541	PATIENT REPRESENTATIVE I	14292-19140	14580-19524
1544	GENETIC COUNSELOR II	19800-31644	20196-32280
1545	GENETIC COUNSELOR I	18516-25896	18888-26412
1547	CASE AIDE SUPERVISOR	16200-22620	16524-23076
1548	ASSISTANT CASE AIDE SUPERVISOR	14292-19800	14580-20196
1550	SENIOR CASE AIDE	12612-17304	12364-17652
1551	CASE AIDE	10776-16752	10992-17088
1560	TEEN SERVICES COORDINATOR	20472-29584	20380-29160

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
1565	MANAGER, EMPLOYEE ASSISTANCE PROGRAM ADMINISTRATION	28584-45684	29160-46596
1567	EMPLOYEE ASSISTANCE PROGRAM ADMINISTRATOR	24204-38652	24684-39420
1568	EMPLOYEE ASSISTANCE PROGRAM ASSISTANT ADMINISTRATOR	19140-30576	19524-31188
1570	EMPLOYEE ASSISTANCE PROGRAM COORDINATOR	25020-39972	25524-40776
1571	EMPLOYEE ASSISTANCE PROGRAM ASSISTANT COORDINATOR	19140-30576	19524-31188
1575	MANAGER, ASSESSMENT AND REFERRAL	27660-44172	28212-45060
1577	ASSESSMENT AND REFERRAL SPECIALIST	22620-37380	23076-38124
1578	COUNSELOR II	21156-33804	21576-34476
1579	COUNSELOR I	19140-30576	19524-31188
1580	MANAGER, DATA MANAGEMENT	28584-45684	29160-46596
1590	CHAPLAIN II	26772-39972	27312-40776
1591	CHAPLAIN I	23400-34968	23863-35664
1592	SUPERVISOR OF CLINICAL PASTORAL EDUCATION	32700-48852	33360-49824

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
16-	MEDICAL LABORATORIES TITLES		
1602	CURATOR OF ANATOMICAL MATERIALS	17304-24204	19524-27312
1603	DIRECTOR OF PATHOLOGY CORE LABORATORIES	29580-41328	32280-45060
1604	LABORATORY COORDINATOR	27660-45684	31188-51528
1606	CHIEF MEDICAL TECHNOLOGIST	21888-44172	24684-49824
1607	ASSISTANT CHIEF MEDICAL TECHNOLOGIST/ MEDICAL TECHNOLOGIST IV	24204-41328	24684-45060
1608	MEDICAL TECHNOLOGIST III/ SENIOR MEDICAL TECHNOLOGIST	19800-38652	20196-39420
1609	MEDICAL TECHNOLOGIST II	17892-34968	18888-35564
1610	MEDICAL TECHNOLOGIST I	15696-28584	16008-29160
1611	MEDICAL TECHNICIAN III	19800-32700	20196-33360
1612	MEDICAL TECHNICIAN II	15216-26772	15516-27312
1613	MEDICAL TECHNICIAN I	12612-20472	12864-20880
1614	MEDICAL LABORATORY TECHNICIAN	14748-24204	15048-24684
1615	LABORATORY LIAISON TECHNICIAN SUPERVISOR	15216-25020	15516-25524
1616	LABORATORY LIAISON TECHNICIAN	13860-22620	14136-23076
1618	PHLEBOTOMIST II	12612-19800	12864-20196

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
1619	PHLEBOTOMIST I	11124-17304	11352-17652
1620	SENIOR PHERESIS TECHNICIAN	20472-33804	20380-34476
1621	PHERESIS TECHNICIAN	16200-26772	16524-27312
1622	AUTOPSY ASSISTANT	11844-20472	12084-20880
1623	SUPERVISOR, ANATOMICAL SERVICES	19800-30576	20880-31188
1624	TRANSPLANT TECHNICIAN III	18516-25896	18888-26412
1625	TRANSPLANT TECHNICIAN II	16200-22620	16524-23076
1626	TRANSPLANT TECHNICIAN I	14292-19800	14580-20196
1629	CARDIOLOGY TECHNICIAN	12612-18516	12864-18988
1630	ANATOMICAL EMBALMER	14292-31644	17652-32280
1633	CHIEF CYTOTECHNOLOGIST	20472-38652	20880-39420
1634	ASSISTANT CHIEF CYTOTECHNOLOGIST	18516-34968	18888-40776
1635	CYTOTECHNOLOGIST III	20472-34968	23068-42156
1636	CYTOTECHNOLOGIST II	15216-31644	15516-32280
1637	CYTOTECHNOLOGIST I	16752-28584	17088-39420
1640	TRANSPLANT TECHNOLOGIST II	25896-36168	26412-36888
1641	TRANSPLANT TECHNOLOGIST I	22620-24204	23076-24684

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
1644	CHIEF HISTOANATOMY TECHNICIAN	17892-24204	18252-24684
1645	TECHNICAL DIRECTOR/CHIEF HISTOLOGY LABORATORY	24204-39972	24684-40776
1646	CHIEF HISTOLOGY TECHNICIAN	18516-30576	18888-31188
1647	ASSISTANT CHIEF HISTOLOGY TECHNICIAN	18516-34968	18888-35654
1648	HISTOLOGY TECHNICIAN III	17304-32700	18388-33360
1649	HISTOLOGY TECHNICIAN II	15216-30576	15516-31188
1650	HISTOLOGY TECHNICIAN I	13020-27660	13284-29212
1651	HISTOLOGY INSTRUMENTATION TECHNICIAN	11844-19140	12084-19524
1654	HISTOCOMPATIBILITY TECHNOLOGIST III	21156-26772	21576-27312
1655	HISTOCOMPATIBILITY TECHNOLOGIST II	19140-24204	19524-24684
1656	HISTOCOMPATIBILITY TECHNOLOGIST I	17304-21988	17652-22320
1661	ORTHOTIC/PROSTHETIC ASSISTANT	13440-18516	13704-19888
1655	ASSISTANT DIRECTOR, BLOOD GAS LABORATORY	20472-29580	20880-30168
1666	CHIEF CARDIOPULMONARY/PULMONARY TECHNOLOGIST	23400-38652	23868-39420
1667	ASSISTANT CHIEF PULMONARY TECHNOLOGIST	25896-38652	26412-39420



CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
1668	CARDIOPULMONARY/ PULMONARY TECHNOLOGIST III	20472-33804	20880-34476
1669	CARDIOPULMONARY/PULMONARY TECHNOLOGIST II	15696-30576	16008-31188
1670	CARDIOPULMONARY/PULMONARY TECHNOLOGIST I	12612-25896	12864-26412
1671	CARDIOPULMONARY/PULMONARY TECHNICIAN III	13440-21898	13704-22320
1672	CARDIOPULMONARY/PULMONARY TECHNICIAN II	11844-19800	12084-20196
1673	CARDIOPULMONARY/PULMONARY TECHNICIAN I	10776-17304	10992-17652
1677	ECHOCARDIOGRAPH TECHNICIAN II	17892-22620	18252-23076
1678	ECHOCARDIOGRAPH TECHNICIAN I	13860-28584	14136-20196
1680	ELECTROCARDIOGRAPH TECHNICIAN II	12612-16752	12864-17088
1681	ELECTROCARDIOGRAPH TECHNICIAN I	10776-14748	10992-15048
1686	CYTOGENETIC TECHNOLOGIST III	21888-31644	23076-35664
1687	CYTOGENETIC TECHNOLOGIST II	19140-28584	20196-32280
1688	CYTOGENETIC TECHNOLOGIST I	16752-24204	17652-24684
1689	ORTHOPAEDIC TECHNOLOGIST	12612-17304	13704-18888
1690	CYTOGENETIC TECHNICIAN	(ADDITION)	16524-23076

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
1691	CARDIOLOGY TECHNOLOGIST IV	(ADDITION)	21576-32280
1692	CARDIOLOGY TECHNOLOGIST III	(ADDITION)	18988-28212
1693	CARDIOLOGY TECHNOLOGIST II	17304-25896	17552-26412
1694	CARDIOLOGY TECHNOLOGIST I	14292-21156	14580-21576
1695	ANCILLARY SERVICE SUPERVISOR	(ADDITION)	19524-34476
1696	ANCILLARY SERVICE TECHNICIAN II	(ADDITION)	17088-27312
1697	ANCILLARY SERVICE TECHNICIAN I	(ADDITION)	15048-23868
17-	MEDICAL SERVICES TITLES		
1705	COORDINATOR, ANESTHESIOLOGY SERVICE	24204-38652	24684-39420
1713	MEDICAL SCULPTOR	22620-21844	24684-24476
1717	COORDINATOR OF ORGAN PROCUREMENT	27660-44172	28212-45060
1720	OTORHINOLARYNGOLOGY TECHNICIAN III	14748-20472	15524-23076
1721	OTORHINOLARYNGOLOGY/OTOLARYNGOLOGY TECHNICIAN II	12612-21388	14136-22320
1722	OTORHINOLARYNGOLOGY/OTOLARYNGOLOGY TECHNICIAN I	10776-17892	11700-18252
1738	ASSISTANT DIRECTOR, STERILE PROCESSING	25020-39972	25824-40776
1739	STERILE PROCESSING SUPERVISOR	16752-25020	17288-25524

CODE	TITLE	1987-1988	1988-1989
		ANNUAL RATE	RECOMMENDED ANNUAL RATE
1740	STERILE PROCESSING TECHNICIAN III	13020-19140	13284-19524
1741	STERILE PROCESSING TECHNICIAN II	11472-16200	11700-16524
1742	STERILE PROCESSING TECHNICIAN I	10452-14748	10556-15048
1745	MANAGER DONOR OPERATIONS	17304-28534	17652-29160
1751	ANESTHESIA TECHNICIAN SUPERVISOR	16200-22620	18888-25412
1752	EXTRA-CORPOREAL TECHNICIAN III	18516-30576	18888-31188
1753	EXTRA-CORPOREAL TECHNICIAN II	16752-27660	17088-28212
1754	EXTRA-CORPOREAL TECHNICIAN I	13860-22620	14136-23076
1755	PHYSICIAN'S ASSISTANT II	25020-44172	23076-39420
1756	PHYSICIAN'S ASSISTANT I	20472-37380	20880-42156
1757	ANESTHESIA TECHNICIAN II	13860-19800	14136-22320
1758	ANESTHESIA TECHNICIAN I	11844-16200	12456-18888
1759	DIALYSIS TECHNICIAN II	19140-27660	19524-28212
1760	DIALYSIS TECHNICIAN I	15216-22620	15516-23076
1761	OPHTHALMIC TECHNOLOGIST	21888-30576	22320-30168
1762	OPHTHALMIC TECHNICIAN	16200-26772	16524-27312
1763	OPHTHALMIC ASSISTANT	13440-22620	13704-23076

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
1764	HEALTH CARE ASSISTANT	11844-16200	12084-16524
1773	ELECTROENCEPHALOGRAPH TECHNOLOGIST	19140-31644	19524-32280
1774	ELECTROENCEPHALOGRAPH TECHNICIAN II	13860-25020	14136-25524
1775	ELECTROENCEPHALOGRAPH TECHNICIAN I	12216-19800	12456-20196
1782	INFUSION THERAPY TECHNICIAN II	14748-24204	15048-24684
1783	INFUSION THERAPY TECHNICIAN I	13860-22620	14136-23076
1784	OPTICIAN	18516-25896	18898-25412
1785	INFECTION CONTROL PRACTITIONER	17892-34652	18252-39420
1787	ASSISTANT DIRECTOR, MATERIALS MANAGEMENT	(ADDITION)	26212-45060
1790	ASSISTANT DIRECTOR, SUPPLY/ PROCESSING/DISTRIBUTION	21156-47256	25524-43204
1791	SUPERVISOR, SUPPLY/PROCESSING/ DISTRIBUTION	14748-26772	15048-27312
1792	SUPPLY/PROCESSING/DISTRIBUTION TECHNICIAN III	11472-23400	11700-23868
1793	SUPPLY/PROCESSING/DISTRIBUTION TECHNICIAN II	10452-20472	10656-20880
1794	SUPPLY/PROCESSING/DISTRIBUTION TECHNICIAN I	9528-19140	9720-19524
1795	MEDICAL STAFF ASSISTANT V	23400-34968	23868-35664

CODE	TITLE	1987-1988	1988-1989
		ANNUAL RATE	RECOMMENDED ANNUAL RATE
1796	MEDICAL STAFF ASSISTANT IV	14292-21156	14580-21576
1797	MEDICAL STAFF ASSISTANT III	13440-19800	13704-20196
1798	MEDICAL STAFF ASSISTANT II	11124-16200	11352-16524
1799	MEDICAL STAFF ASSISTANT I/ MEDICAL ASSISTANT	10452-22620	10656-23076
19-	DENTAL TITLES		
1812	DENTAL HYGIENIST	16752-32700	17088-33360
1814	MAXILLOFACIAL PROSTHETIC TECHNICIAN III	22620-31644	23076-32280
1815	MAXILLOFACIAL PROSTHETIC TECHNICIAN II	17892-32700	18252-33360
1816	MAXILLOFACIAL PROSTHETIC TECHNICIAN I	16200-27660	16524-28212
1817	DENTAL SURGERY ASSISTANT	13440-18516	14136-19524
1818	DENTAL CERAMIST TECHNICIAN	19800-36168	20196-36388
1819	DENTAL TECHNICIAN SUPERVISOR	20472-28584	22320-31188
1820	DENTAL TECHNICIAN IV	17304-30576	18888-31198
1821	DENTAL TECHNICIAN III	14292-24204	15516-24684
1822	DENTAL TECHNICIAN II	12216-22620	13284-23076

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
1823	DENTAL TECHNICIAN I	10140-18516	10492-18888
1830	SUPERVISOR, DENTAL PATIENT MANAGEMENT SYSTEM	19140-26772	19524-27312
1831	ASSISTANT SUPERVISOR, DENTAL PATIENT MANAGEMENT SYSTEM	15216-21156	15516-21576
1832	DENTAL PATIENT COORDINATOR	13440-18516	13704-18888
1837	DENTAL ASSISTANT SUPERVISOR	13860-27660	16008-28212
1840	DENTAL ASSISTANT III	13440-18516	13704-18888
1841	DENTAL ASSISTANT II	11844-25020	12084-25524
1842	DENTAL ASSISTANT I	10140-21888	10656-22320
1848	SUPERVISOR, CLINIC REGISTRATION	13440-32700	13704-33360
1850	SUPERVISOR, DENTAL DISPENSARIES	14292-22520	14580-23076
1853	DENTAL DISPENSARY ASSISTANT II	11844-18516	12084-18888
1854	DENTAL DISPENSARY ASSISTANT I	10140-15696	10344-16008
1860	DENTAL SALES COORDINATOR	16752-23400	17652-24684
19-	MEDICAL ADMINISTRATIVE-SUPPORT TITLES		
1901	MSRDP, ADMINISTRATION COORDINATOR	22620-36168	23076-35388
1905	ASSISTANT DIRECTOR OF HOSPITAL ADMISSIONS	17892-28584	18252-29160

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
1907	ASSISTANT DIRECTOR OF PATIENT FINANCE	26772-38652	27312-39420
1908	ASSISTANT DIRECTOR OF HOSPITAL COLLECTIONS	25896-34963	26412-35664
1910	CANCER PREVENTION PROJECT SPECIALIST IV	29580-48852	30168-49824
1911	CANCER PREVENTION PROJECT SPECIALIST III	24204-39972	24694-40776
1912	CANCER PREVENTION PROJECT SPECIALIST II	21156-34968	21576-35664
1913	CANCER PREVENTION PROJECT SPECIALIST I	18516-30576	18988-31188
1915	CLINICAL CANCER DETECTION SPECIALIST	29580-48852	30168-49824
1917	COMMUNITY REPRESENTATIVE, BLOOD DONOR SERVICES	21988-36168	22320-36888
1918	HOSPITAL REPRESENTATIVE, BLOOD DONOR SERVICES	15696-25896	16008-26412
1920	ASSISTANT DIRECTOR, UNIT MANAGEMENT/ COORDINATION	19800-47256	20196-48204
1926	UNIT MANAGER II	19140-41328	19524-42156
1927	UNIT MANAGER I	15696-36168	16008-36888
1935	UNIT CLERK/COORDINATOR III	13440-21888	13704-26412

CODE	TITLE	1987-1988	1988-1989
		ANNUAL RATE	RECOMMENDED ANNUAL RATE
1936	UNIT CLERK/COORDINATOR II	11472-19800	11700-23076
1937	UNIT CLERK/COORDINATOR I	10452-17892	10656-20880
1940	OUT-PATIENT CLINIC CLERK II	11472-18516	11700-19888
1941	OUT-PATIENT CLINIC CLERK I	10452-16200	10656-16524
1942	MANAGER, BILLING OPERATIONS	22620-36168	23076-36888
1943	SECTION COORDINATOR	16200-28584	16524-29160
1944	SPECIAL UNIT COORDINATOR	13020-18516	13284-19388
1945	PATIENT CARE COORDINATOR II	15216-32700	15516-33360
1946	PATIENT CARE COORDINATOR I	13020-19140	13284-19524
1949	SENIOR PATIENT RELATIONS CLERK	15216-24204	15516-24684
1950	PATIENT RELATIONS CLERK	13860-21888	14136-22320
1959	VOLUNTEER COORDINATOR II	20472-33804	20880-34476
1950	VOLUNTEER COORDINATOR I	17304-29580	17652-30168
1961	ASSISTANT VOLUNTEER COORDINATOR	13860-25896	14136-26412
1963	DOCUMENT CONTROL SPECIALIST	16752-26772	17088-27312
1966	PATIENT SERVICE REPRESENTATIVE II	14292-21888	14580-22320
1957	PATIENT SERVICE REPRESENTATIVE I	13860-20472	14136-20880



CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
1968	MSP DATA CONTROL COORDINATOR	18516-25896	18888-26412
1969	SUPERVISOR/MANAGER OF PATIENT ACCOUNTS	18516-31644	18888-32280
1970	RECEIVABLES AND COLLECTIONS COORDINATOR/MANAGER	16200-29580	16524-30168
1972	BILLING CLERK SUPERVISOR II	16200-25896	15516-26412
1974	BILLING CLERK II	12612-19140	13284-19524
1975	BILLING CLERK I	11124-16200	11352-16524
1980	ADMISSIONS COORDINATOR II	19140-32700	19524-33360
1981	ADMISSIONS COORDINATOR I	16696-22620	16008-23076
3-	STUDENT PROGRAM TITLES		
30-	STUDENT ADVISORY TITLES		
3020	ASSISTANT TO THE EXECUTIVE DIRECTOR OF ACADEMIC SERVICES	22620-36168	23076-36888
3030	ASSISTANT DIRECTOR OF HEALTH SERVICES	25020-34968	25524-35564
3033	COORDINATOR, STUDENT HEALTH SERVICES	24204-31644	24634-32280
3035	CLINICAL COORDINATOR FOR DISABLED STUDENTS	17304-21888	17652-22320
3038	TEACHER CERTIFICATION EVALUATOR	14748-20472	16008-22320

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
3040	ASSISTANT DIRECTOR, STUDENT FINANCIAL AID	18516-28584	19524-29160
3044	STUDENT FINANCIAL AID OFFICER IV	(ADDITION)	27312-35664
3045	STUDENT FINANCIAL AID OFFICER III	22620-36168	23076-36888
3046	STUDENT FINANCIAL AID OFFICER II	18516-26772	18888-27312
3047	STUDENT FINANCIAL AID OFFICER I	16200-24204	16524-24684
3049	STUDENT DEVELOPMENT SPECIALIST IV	23400-33804	23868-34476
3050	STUDENT DEVELOPMENT SPECIALIST III	19800-31644	20196-32280
3051	STUDENT DEVELOPMENT SPECIALIST II	16200-26772	16524-27312
3052	STUDENT DEVELOPMENT SPECIALIST I	13440-24204	13704-24684
3060	ASSISTANT DIRECTOR, INTERNATIONAL OFFICE	21888-30576	22320-33360
3062	FOREIGN STUDENT ADVISOR	16200-25896	16524-26412
3064	PROGRAM SPECIALIST III	20472-25896	20880-26412
3065	PROGRAM SPECIALIST II	15696-23400	16524-23368
3066	PROGRAM SPECIALIST I	12612-16752	13284-19524
3067	RESIDENCE HALLS COORDINATOR II	15696-26772	16008-27312
3068	RESIDENCE HALLS COORDINATOR I	14292-20472	14580-20880

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
3070	HEAD RESIDENT III	14292-18516	14580-18888
3071	HEAD RESIDENT II	11844-18516	12084-18888
3072	HEAD RESIDENT I	9528-12612	9720-12864
3073	RESIDENT ASSISTANT	9240-11844	9420-12084
3074	PEER ADVISOR II	9528-12216	9720-12456
3075	PEER ADVISOR I	7380-10776	7524-12084
3080	NIGHT SUPERVISOR, UNIVERSITY RESIDENCE HALLS	11472-15216	11700-15516
31-	TESTING AND COUNSELING TITLES		
3110	COORDINATOR, CAREER SERVICES	21888-28584	22320-29160
3120	PSYCHOLOGIST IV	27660-42732	28212-45060
3121	PSYCHOLOGIST/PSYCHOLOGICAL ASSOCIATE III	22620-38652	23076-39420
3122	PSYCHOLOGIST/PSYCHOLOGICAL ASSOCIATE II	19800-31644	20196-32280
3123	PSYCHOLOGIST/PSYCHOLOGICAL ASSOCIATE I	18516-29580	18888-30168
3124	PSYCHOLOGICAL ASSISTANT	16200-22620	16524-23076

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
3125	COUNSELING SPECIALIST IV	19800-41328	20196-42156
3126	COUNSELING SPECIALIST III	18816-34968	18888-35664
3127	COUNSELING SPECIALIST II	16200-27660	16524-28212
3128	COUNSELING SPECIALIST I	13440-25020	13704-25524
3132	LEARNING SPECIALIST III	20472-31644	20880-33360
3133	LEARNING SPECIALIST II	17892-27660	18252-29160
3134	LEARNING SPECIALIST I	15216-25020	15516-25524
3137	PLACEMENT SPECIALIST II	22620-31644	23076-32280
3138	PLACEMENT SPECIALIST I	19140-26772	19524-27312
3158	ASSISTANT DIRECTOR, MEASUREMENT AND EVALUATION CENTER	28584-41328	29160-42156
3160	COORDINATOR OF TESTING PROGRAMS	19140-27660	19524-30168
3161	ALCOHOLISM AND DRUG ABUSE COUNSELOR	(ADDITION)	16524-26412
34-	STUDENT ACTIVITIES TITLES		
3412	COORDINATOR OF CAMPUS ACTIVITIES	17304-24204	17652-24684
3420	STUDENT PROGRAM ADVISOR	11124-15216	11352-15516
3428	MANAGER, FIELD HOUSE	16752-26772	17038-27312

CODE	TITLE	1987-1988	1988-1989
		ANNUAL RATE	RECOMMENDED ANNUAL RATE
3429	ASSISTANT MANAGER, FIELD HOUSE	14292-22620	14580-23376
3435	GAMES AREA SUPERVISOR	13020-18516	13284-19988
3437	GAMES AREA ATTENDANT	6912-14748	7056-15048
3440	CRAFTS SUPERVISOR	14292-17304	14580-17652
3442	ASSISTANT CRAFTS SUPERVISOR	9528-12216	9720-12456
3475	BUILDING SUPERVISOR, UNIVERSITY CENTER/TEXAS UNION	13440-18516	13704-18888
3490	ACTIVITY ASSISTANT	7380-12612	7524-13704
35-	ATHLETIC ACTIVITIES TITLES		
3505	SUPERVISOR, HEALTH MANAGEMENT PROGRAM	23400-37380	23868-39124
3510	BUSINESS MANAGER OF ATHLETICS	24204-31644	24684-33360
3512	ASSISTANT BUSINESS MANAGER OF ATHLETICS	15696-22620	16008-23076
3532	ASSISTANT DIRECTOR OF RECREATIONAL SPORTS	17304-34968	17652-35868
3535	RECREATION CENTER MANAGER	20472-26772	20880-27312
3540	ATHLETIC EQUIPMENT MANAGER	21888-33804	22320-34476
3541	ASSISTANT ATHLETIC EQUIPMENT MANAGER	17304-23400	17652-23368

CODE	TITLE	1842	
		1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
3545	ATHLETIC/PHYSICAL EDUCATION EQUIPMENT AND MAINTENANCE SUPERVISOR	14748-24204	15048-24684
3547	COORDINATOR OF RECREATIONAL SPORTS	19800-31644	20195-32280
3548	RECREATIONAL SPORTS SPECIALIST III	20472-26772	20880-27312
3549	RECREATIONAL SPORTS SPECIALIST II	16752-26772	17088-27312
3550	RECREATIONAL SPORTS SPECIALIST I	13440-24204	13704-24684
3551	RECREATIONAL SPORTS PROGRAMS COORDINATOR	(ADDITION)	18252-23868
3552	ATHLETIC COACHING SPECIALIST	14292-17892	14580-18252
3555	RECREATIONAL PROGRAM ASSISTANT	11472-25020	11700-25524
3560	TRAINER-RECREATIONAL SPORTS	9828-15216	10020-16008
3565	RECREATIONAL SPORTS OFFICIAL	7380-12612	7524-12364
3570	LIFEGUARD	6912-16200	7056-16524
3580	LOCKER ROOM ATTENDANT	11844-16200	12084-16524
36-	ADMISSIONS AND REGISTRATION TITLES		
3607	ASSISTANT DIRECTOR OF ADMISSIONS	20472-26772	20880-27312
3608	ASSISTANT TO THE DIRECTOR OF ADMISSIONS	16200-21156	16524-21576

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
3611	ASSISTANT REGISTRAR	17892-28584	18252-29160
3613	ASSISTANT TO THE REGISTRAR	13020-28584	13284-29160
3614	ADMISSIONS COUNSELOR II	18516-26772	18888-28212
3615	ADMISSIONS COUNSELOR I	14748-22620	15048-23868
3617	GRADUATION COUNSELOR	16200-22620	16524-23076
3661	TRANSCRIPT EVALUATOR II	12612-20472	12864-20880
3662	TRANSCRIPT EVALUATOR I	10776-17304	10992-17652
3664	DEGREE PLAN EVALUATOR II	13020-21156	13284-22320
3665	DEGREE PLAN EVALUATOR I	11472-17304	11700-17652
3666	RECORDER/CERTIFICATION CLERK III	13860-21156	14136-21576
3667	RECORDER/CERTIFICATION CLERK II	10452-16200	10656-16524
3668	RECORDER/CERTIFICATION CLERK I	9528-13360	9720-14136
3670	VETERANS BENEFITS ASSISTANT	11124-16200	11352-16524
3680	ADMISSIONS ASSISTANT	11124-19300	11352-20196

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
4-	RESEARCH-SCIENTIFIC TITLES		
40-	SOCIAL SCIENCE/HUMANITIES RESEARCH TITLES		
4005	SOCIAL SCIENCE/HUMANITIES RESEARCH ASSOCIATE V	25020-42732	25524-43584
4006	SOCIAL SCIENCE/HUMANITIES RESEARCH ASSOCIATE IV	21156-36168	21576-36888
4007	SOCIAL SCIENCE/HUMANITIES RESEARCH ASSOCIATE III	17892-28584	18252-31188
4008	SOCIAL SCIENCE/HUMANITIES RESEARCH ASSOCIATE II	15216-22620	15516-23076
4009	SOCIAL SCIENCE/HUMANITIES RESEARCH ASSOCIATE I	12216-19140	12456-19524
4029	SOCIAL SCIENCE/HUMANITIES RESEARCH ASSISTANT III	10776-15696	10992-17088
4030	SOCIAL SCIENCE/HUMANITIES RESEARCH ASSISTANT II	9828-14748	10020-15048
4031	SOCIAL SCIENCE/HUMANITIES RESEARCH ASSISTANT I	8688-12612	8856-12864
42-	PURE AND APPLIED SCIENCE TITLES		
4205	SPECIAL RESEARCH ASSOCIATE	37380-61716	38124-62952
4207	RESEARCH ENGINEERING/SCIENTIST ASSOCIATE V	26772-55860	27312-58984



CODE	TITLE	1987-1988	1988-1989
		ANNUAL RATE	RECOMMENDED ANNUAL RATE
4208	RESEARCH ENGINEERING/SCIENTIST ASSOCIATE IV	22620-48352	23076-51528
4209	RESEARCH ENGINEERING/SCIENTIST ASSOCIATE III	19800-47256	20196-49824
4210	RESEARCH ENGINEERING/SCIENTIST ASSOCIATE II	17892-38652	18252-40776
4211	RESEARCH ENGINEERING/SCIENTIST ASSOCIATE I	15696-33804	16008-34476
4220	RESEARCH ENGINEERING/SCIENTIST ASSISTANT III	16752-21888	17088-22320
4221	RESEARCH ENGINEERING/SCIENTIST ASSISTANT II	13440-19140	13704-19524
4222	RESEARCH ENGINEERING/SCIENTIST ASSISTANT I	11472-26772	11700-29160
4240	POSTDOCTORAL RESEARCH ASSOCIATE	15696-29584	18836-29212
4245	ELECTRONICS ASSOCIATE	21888-38652	22320-39420
43-	TECHNICAL-SCIENTIFIC SUPPORT TITLES		
4306	NUCLEAR/ELECTRONIC TECHNICAL SPECIALIST III	19140-26772	19524-27312
4307	NUCLEAR TECHNICAL SPECIALIST II	16752-23400	17088-24684
4308	NUCLEAR TECHNICAL SPECIALIST I	13020-17304	13284-17652

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CODE	TITLE	1987-1988	1988-1989
		ANNUAL RATE	RECOMMENDED ANNUAL RATE
4310	ELECTRONIC/MECHANICAL TECHNICIAN SUPERVISOR	22620-41328	23076-45060
4311	TECHNICAL STAFF ASSOCIATE	23400-41328	23868-42156
4312	TECHNICAL STAFF ASSISTANT V	16752-41328	17088-45060
4313	TECHNICAL STAFF ASSISTANT IV	14292-28584	14580-30168
4314	TECHNICAL STAFF ASSISTANT III	12216-21156	12456-21576
4315	TECHNICAL STAFF ASSISTANT II	9828-17892	10020-18252
4316	TECHNICAL STAFF ASSISTANT I	6912-15696	7056-16008
4320	BIOLOGICAL CURATOR	16752-23400	17088-23568
4321	BIO MEDICAL ENGINEER	37380-55860	38124-56976
4322	BIO MEDICAL EQUIPMENT TECHNICIAN III	23400-39652	23868-39420
4323	BIO MEDICAL EQUIPMENT TECHNICIAN II	19140-32700	19524-33360
4324	BIO MEDICAL EQUIPMENT TECHNICIAN I	16752-29580	17088-30168
4325	INDUSTRIAL ENGINEERING SPECIALIST II	22620-45684	23076-46596
4326	INDUSTRIAL ENGINEERING SPECIALIST I	24204-39972	24634-40776
4328	ELECTRONIC ENGINEER DEVELOPMENT SPECIALIST	27660-50520	28212-51528
4330	ENGINEERING TECHNICIAN SUPERVISOR	23400-32700	23868-33360

CODE	TITLE	1987-1988	1988-1989
		ANNUAL RATE	RECOMMENDED ANNUAL RATE
4331	ENGINEERING TECHNICIAN III	21156-34968	21576-35664
4332	ENGINEERING TECHNICIAN II	15216-31644	15516-32290
4333	ENGINEERING TECHNICIAN I	14292-24204	14580-24684
4335	RADIOLOGICAL EQUIPMENT TECHNICIAN/ SPECIALIST III	23400-44172	23868-45060
4336	RADIOLOGIC EQUIPMENT SPECIALIST II	17892-24204	18252-24684
4337	RADIOLOGIC EQUIPMENT SPECIALIST I	16752-21156	17088-21576
4338	SCIENTIFIC APPARATUS ENGINEERING TECHNICIAN	23400-42732	23868-43584
4340	SCIENTIFIC INSTRUMENT MAKER SUPERVISOR	21156-38652	22320-39420
4341	SCIENTIFIC INSTRUMENT MAKER II	18516-33804	19524-34476
4342	SCIENTIFIC INSTRUMENT MAKER I	16752-29580	17088-30168
4345	SATELLITE TRACKING STATION MANAGER	16752-28584	23868-39420
4346	SATELLITE TRACKING STATION OPERATOR	13860-23400	14136-23868
4350	GLASSBLOWER III	21156-33804	21576-35664
4351	GLASSBLOWER II	15696-25020	16008-26412
4352	GLASSBLOWER I	12612-16200	12864-16524
4353	LABORATORY MECHANIC	17304-24204	18888-26412

CODE	TITLE	1987-1988	1988-1989
		ANNUAL RATE	RECOMMENDED ANNUAL RATE
4361	ASSISTANT OBSERVER	12216-16200	12456-16524
4370	RESEARCH MANAGEMENT SPECIALIST	34968-48852	35664-49824
4371	RESEARCH DATA MANAGEMENT ASSISTANT III	14748-20472	15048-20890
4372	RESEARCH DATA MANAGEMENT ASSISTANT II	13020-17892	13284-18252
4373	RESEARCH DATA MANAGEMENT ASSISTANT I	11472-15696	11700-16008
4380	TECHNICAL DIRECTOR, ELECTRON MICROSCOPY LABORATORY	21156-29580	24684-34476
4381	ELECTRON MICROSCOPY TECHNICIAN III	18516-26772	18896-29160
4383	ELECTRON MICROSCOPY TECHNICIAN II	16752-33804	17652-34476
4384	ELECTRON MICROSCOPY TECHNICIAN I	11844-21156	12864-21576
4385	TECHNICAL SUPERVISOR, HYPERBARIC FACILITY	20472-27660	20880-28212
4386	HYPERBARIC TECHNICIAN	17304-23400	17652-23868
4387	GEOPHYSICAL FIELD TECHNICIAN III	28584-38652	29160-39420
4388	GEOPHYSICAL FIELD TECHNICIAN II	21888-29580	22320-30168
4389	GEOPHYSICAL FIELD TECHNICIAN I	17304-23400	17652-23868

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
44-	RESEARCH LABORATORY TITLES		
4405	SENIOR RESEARCH SCIENTIST	26772-52236	27312-53280
4406	RESEARCH SCIENTIST	23400-47256	23868-49824
4409	SENIOR RESEARCH ASSOCIATE	22620-44172	23076-45060
4410	RESEARCH ASSOCIATE	19140-39972	19524-40776
4412	SENIOR RESEARCH ASSISTANT	17304-36168	17652-38124
4413	RESEARCH ASSISTANT II	17892-30576	18252-32280
4414	RESEARCH ASSISTANT I	15216-27660	15516-29160
4415	RESEARCH TECHNICIAN II	13020-23400	13234-23568
4416	RESEARCH TECHNICIAN I	11124-19140	11352-19524
4418	LABORATORY BACTERIOLOGIST/BIOLOGIST	18516-23400	20196-34476
4420	ANIMAL SURGERY FACILITY SUPERVISOR	19800-27660	23076-32280
4425	MICROBIOLOGIST II	25896-38652	26412-39420
4426	MICROBIOLOGIST I	21156-34968	21576-35664
4429	LABORATORY/TECHNICAL SERVICES SUPERVISOR II	19140-31644	20196-32280
4430	LABORATORY/TECHNICAL SERVICES SUPERVISOR I	12612-22620	12864-23076

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CODE	TITLE	1987-1988	1988-1989
		ANNUAL RATE	RECOMMENDED ANNUAL RATE
4439	LABORATORY TECHNICIAN SUPERVISOR	16200-29580	16524-30168
4440	LABORATORY TECHNICIAN III	16200-24204	16524-24684
4441	LABORATORY TECHNICIAN II	13440-21156	13704-21576
4442	LABORATORY TECHNICIAN I	11124-19516	11352-18888
4443	ANIMAL RESOURCES MANAGER II	22620-37380	23076-38124
4444	ANIMAL RESOURCES MANAGER I	20472-33804	20880-34476
4446	ANIMAL RESOURCES SUPERVISOR III	17892-30576	18252-31188
4447	ANIMAL RESOURCES SUPERVISOR II	15216-27660	16008-23212
4448	ANIMAL RESOURCES SUPERVISOR I	13440-22620	14136-23076
4449	ANIMAL RESOURCES TECHNOLOGIST III	18516-25896	18888-25412
4450	ANIMAL RESOURCES TECHNOLOGIST II	16200-30576	16524-31188
4451	ANIMAL RESOURCES TECHNOLOGIST I	14292-27660	14580-28212
4452	ANIMAL TECHNICIAN III	15216-21156	15516-21576
4453	ANIMAL TECHNICIAN II	12612-22620	12864-23076
4454	ANIMAL TECHNICIAN I	11124-21156	11352-21576
4455	ANIMAL ATTENDANT III	13020-17872	13284-18252

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
4456	ANIMAL ATTENDANT II	10776-19140	10992-19524
4457	ANIMAL ATTENDANT I	9240-17892	9420-18252
4479	LABORATORY TECHNICAL/RESEARCH ASSISTANT IV	13020-19800	13284-20380
4480	LABORATORY TECHNICAL/RESEARCH ASSISTANT III	11472-16200	11700-16524
4481	LABORATORY TECHNICAL/RESEARCH ASSISTANT II	9828-18516	10020-18888
4482	LABORATORY TECHNICAL/RESEARCH ASSISTANT I	8688-15216	8856-15516
4495	LABORATORY HELPER	8412-12512	3590-12864
5-	ENGINEERING, TRADES-CRAFTS, AND LABOR TITLES		
50-	ENGINEERING MANAGEMENT TITLES		
5005	SUPERINTENDENT, BRC	37380-50520	38124-51528
5006	ASSISTANT DIRECTOR, PHYSICAL PLANT	25896-57732	26412-45060
5008	ASSISTANT TO DIRECTOR PHYSICAL PLANT	22620-38552	23076-39420
5009	MANAGER OF ADMINISTRATIVE SERVICES	32700-45684	33350-46596
5010	POWER PLANT SUPERINTENDENT	37380-52236	38124-58834

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
5012	SUPERINTENDENT OF CONSTRUCTION/ MAINTENANCE	25896-48852	27312-49824
5013	ASSISTANT SUPERINTENDENT OF CONSTRUCTION/MAINTENANCE	19800-34968	20196-35664
5014	UTILITIES ADMINISTRATOR	27660-36168	31188-45060
5015	MANAGER, PLANNING AND SCHEDULING	25580-39972	30168-42156
5016	CONSTRUCTION PLANNER AND ESTIMATOR	20472-28584	22320-31130
5017	SUPERINTENDENT OF UTILITIES	27660-47256	28212-48204
5018	ASSISTANT SUPERINTENDENT OF UTILITIES	25020-34968	25524-35664
5019	ELECTRICAL SUPERINTENDENT	38652-48852	39420-49824
5020	ASSISTANT ELECTRICAL SUPERINTENDENT	32700-41328	33360-42156
5021	SPECIAL ASSISTANT, PHYSICAL PLANT	26772-36168	27312-36888
5022	SUPERINTENDENT OF PLUMBING	38652-48852	39420-49824
5023	ASSISTANT SUPERINTENDENT OF PLUMBING	32700-41328	33360-42156
5027	FOREMAN OF REMODELING AND CONSTRUCTION	19140-25020	19524-25524
5028	SUPERINTENDENT OF AIR CONDITIONING AND REFRIGERATION	38652-48852	39420-49824
5029	ASSISTANT SUPERINTENDENT OF AIR CONDITIONING AND REFRIGERATION	32700-41328	33360-42156



CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
5031	SUPERINTENDENT OF BUILDINGS AND GROUNDS MAINTENANCE	23400-48852	23968-49824
5032	ASSISTANT SUPERINTENDENT OF BUILDINGS AND GROUNDS MAINTENANCE	32700-41328	33360-42156
5033	MANAGER OF MAINTENANCE	34968-48852	35664-49824
5034	MANAGER OF ARCHITECTURAL AND ENGINEERING SERVICES	37380-52236	38124-56976
5035	PLANT ENGINEER	33804-44172	34476-45060
5037	ELECTRICAL ENGINEER II	33804-47256	34476-48204
5038	ELECTRICAL ENGINEER I	22620-36168	23076-36888
5040	MAINTENANCE ENGINEER II	29580-47256	30168-48204
5041	MAINTENANCE ENGINEER I	17304-47256	17652-48204
5043	MECHANICAL ENGINEER	33804-47256	34476-48204
5044	ENERGY CONSERVATION ENGINEER	33804-47256	34476-48204
5045	CHILLING STATIONS SUPERINTENDENT	36168-50520	36888-56976
5046	AIR CONDITIONING AND REFRIGERATING ENGINEER	29580-47256	30168-48204
5048	COMMUNICATIONS SUPERINTENDENT	36168-50520	36888-56976
5049	COMMUNICATIONS ENGINEER	33804-47256	34476-48204
5050	COMMUNICATIONS ANALYST	(ADDITION)	26412-40776

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
5051	POWER PLANT ENGINEER	33804-47256	34476-48204
5053	SUPERINTENDENT OF PREVENTIVE MAINTENANCE	25020-34968	25524-35664
5054	ASSISTANT TO SUPERINTENDENT OF PREVENTIVE MAINTENANCE	22620-31644	23076-32280
5055	CONSTRUCTION INSPECTOR	22620-31644	23076-32280
5056	PROJECT SPECIALIST	21156-36168	21576-36888
5057	LANDSCAPE ARCHITECT	22620-28584	23076-29160
5058	MANAGER, ARCHITECTURAL SERVICES	30576-47256	31188-51528
5059	ARCHITECT III	33804-42732	34476-55976
5060	ARCHITECT II	28584-39972	29160-40776
5061	ARCHITECT I	22620-39972	23076-40776
5062	ASSOCIATE ARCHITECT	19140-34968	19524-35664
5065	TECHNICAL ILLUSTRATOR II	26772-34968	27312-35664
5066	TECHNICAL ILLUSTRATOR I	19140-30576	19524-31188
5068	WORK CONTROL COORDINATOR	17892-37380	20196-33124
5069	MAINTENANCE PLANNER	17892-29580	18252-30168
5071	DRAFTING TECHNICIAN IV	19140-29580	20880-31188

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
5072	DRAFTING TECHNICIAN III	15216-31644	17088-32280
5073	DRAFTING TECHNICIAN II	13020-26772	13284-27312
5074	DRAFTING TECHNICIAN I	9528-21888	9720-22320
5080	ENGINEERING ASSISTANT	17304-26772	17652-27312
5081	CHIEF CARTOGRAPHER	27660-39972	28212-42156
5082	SENIOR CARTOGRAPHER	25896-37380	26412-38124
5083	CARTOGRAPHER	21156-30576	21576-31188
5085	CARTOGRAPHIC TECHNICIAN II	16200-23400	16524-24684
5086	CARTOGRAPHIC TECHNICIAN I	14748-20472	15048-21376
5090	JOB COORDINATOR/SCHEDULER	11124-28584	11352-29160
5092	ASSISTANT JOB COORDINATOR	15696-20472	16008-20880
51-	PLANT OPERATION TITLES		
5107	STEAM DISTRIBUTION SUPERVISOR	22620-32700	23076-33360
5109	ASSISTANT STEAM DISTRIBUTION SUPERVISOR	19800-28584	20196-30168
5120	WATER TREATMENT TECHNICIAN	17304-25896	17652-25412
5121	UTILITIES SUPERVISOR	(ADDITION)	23076-36888
5122	UTILITIES ASSISTANT SUPERVISOR	(ADDITION)	20196-32280

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
5123	UTILITIES MECHANIC/TECHNICIAN	(ADDITION)	17652-30168
5125	UTILITIES OPERATIONS SUPERVISOR	15696-47256	16008-48204
5126	ASSISTANT UTILITIES OPERATIONS SUPERVISOR	19800-41328	20196-42156
5132	UTILITY STATION LEADER	19800-30576	20880-31188
5133	UTILITIES STATION OPERATOR III	17304-38652	17652-39420
5134	UTILITIES STATION OPERATOR II	16200-34968	16324-35664
5135	UTILITIES STATION OPERATOR I	13860-31644	14136-32280
5139	BUILDING UTILITY OPERATOR II	15216-21156	15516-21576
5140	BUILDING UTILITY OPERATOR I	12216-24204	12456-24684
5159	SUPERINTENDENT, CONTROL CENTER	22620-31644	23076-32280
5160	ASSISTANT TO SUPERINTENDENT, CONTROL CENTER	17304-24204	17652-24684
52-	BUILDING AND ALLIED TRADES TITLES		
5206	ELECTRICIAN SUPERVISOR	21888-32700	22320-34476
5207	ASSISTANT ELECTRICIAN SUPERVISOR	19140-28534	19524-30168

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CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
5208	ELECTRICIAN FOREMAN/LEADER	18516-41328	19888-42156
5209	ASSISTANT ELECTRICIAN FOREMAN/LEADER	17204-37380	18888-38124
5212	ELECTRICIAN II	16200-33804	17088-34476
5213	ELECTRICIAN I	14748-20472	15516-22320
5215	PLUMBER SUPERVISOR	21888-32700	22320-34476
5216	ASSISTANT PLUMBER SUPERVISOR	19800-28584	20196-30168
5217	PLUMBER FOREMAN/LEADER	18516-39972	18888-40776
5223	ASSISTANT PLUMBER FOREMAN/LEADER	16752-36168	18252-36888
5225	PLUMBER II	15696-32700	16008-33360
5226	PLUMBER I	14292-19800	14580-21576
5227	STEAM FITTER	17304-26772	17552-27312
5230	CARPENTER SUPERVISOR	21156-31644	21576-32280
5231	ASSISTANT CARPENTER SUPERVISOR	19800-27660	20196-28212
5232	CARPENTER FOREMAN/LEADER II	18516-39972	18888-40776
5233	CARPENTER FOREMAN/LEADER I	16752-22620	17088-23076
5234	ASSISTANT CARPENTER FOREMAN/LEADER	17892-36168	18252-36888

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
5235	CARPENTER II	13440-32700	13704-33360
5236	CARPENTER I	12612-19800	12864-21576
5238	PAINTER SUPERVISOR	19800-29580	20196-31188
5239	ASSISTANT PAINTER SUPERVISOR	16752-25020	17088-25524
5240	PAINTER FOREMAN/LEADER	17304-36188	18252-36888
5243	ASSISTANT PAINTER FOREMAN/LEADER	15216-32700	15516-33360
5245	PAINTER II	13020-30576	13284-31188
5246	PAINTER I	11472-19140	11700-20880
5247	EXHIBITS PAINTER	10776-14748	10992-15048
5248	CABINETMAKER SUPERVISOR/LEADER	15216-30576	15516-31188
5251	CABINETMAKER	14292-25896	14580-26412
5253	FURNITURE AND FURNISHINGS SUPERVISOR	17304-27660	17652-30168
5254	ASSISTANT FURNITURE AND FURNISHINGS SUPERVISOR	15696-23400	16008-23368
5257	FURNITURE UPHOLSTERER/REPAIRER AND REFINISHER	14748-21888	15048-23076
5263	ROOFER	16200-30576	16524-31188

CODE	TITLE	1859	
		1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
5267	WELDER	16752-30576	17088-31188
5270	CEMENT FINISHER	15696-21888	16008-22320
5272	MASON II	17304-24204	18888-26412
5273	MASON I	15216-24204	16008-25524
5275	PLASTERER	15216-30576	16524-31188
5277	TILE SETTER	17304-24204	18888-26412
5279	STEEL WORKER	16752-23400	17088-23868
5281	SHEETMETAL SUPERVISOR/LEADER	20472-30576	20880-31188
5282	SHEETMETAL WORKER	16200-30576	16524-31188
5283	INSULATOR	17304-30576	17652-31188
5284	CONSTRUCTION MACHINERY OPERATOR II	15696-23400	16008-23868
5285	CONSTRUCTION MACHINERY OPERATOR I	11124-18516	11352-20196
5286	MAINTENANCE SUPERVISOR	15216-38652	15516-39420
5287	MAINTENANCE FOREMAN/LEADER	16200-33804	16524-34476
5288	MAINTENANCE WORKER III	14748-27660	15008-23212

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CODE	TITLE	1987-1988	1988-1989
		ANNUAL RATE	RECOMMENDED ANNUAL RATE
5289	MAINTENANCE WORKER II	12612-26772	12864-27312
5290	MAINTENANCE WORKER I	10452-22620	10656-23076
5291	EXHIBITS FABRICATOR SUPERVISOR	14292-19800	14580-20196
5292	EXHIBITS INSTALLER SUPERVISOR	14292-19800	14580-20196
5293	EXHIBITS FABRICATOR/INSTALLER II	12216-16752	12456-17038
5294	EXHIBITS FABRICATOR/INSTALLER I	10776-14748	10992-15048
5295	EXTERMINATOR	11472-16752	11700-15048
5297	SUPERVISOR, WORK CONTROL CENTER	19800-31644	20196-32280
5298	CRAFTS TRADE LEADER	16752-27660	17086-28212
5299	CRAFTS TRADE TRAINEE	14292-19140	14580-19524
53-	MECHANICAL AND ALLIED TRADES TITLES		
5305	REFRIGERATION SUPERVISOR	22620-32700	23076-33360
5306	ASSISTANT REFRIGERATION SUPERVISOR	19800-28584	20196-29160
5308	REFRIGERATION MECHANIC FOREMAN/LEADER	17892-36168	18252-36389



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CODE	TITLE	1987-1988	1988-1989
		ANNUAL RATE	RECOMMENDED ANNUAL RATE
5310	REFRIGERATION MECHANIC II	15696-31644	16524-32280
5311	REFRIGERATION MECHANIC I	13860-21888	14136-22320
5312	AIR CONDITIONING SUPERVISOR	22620-32700	23076-32280
5315	AIR CONDITIONING FOREMAN	26772-36168	27312-36888
5317	AIR CONDITIONING LEADER	20472-39972	20880-40776
5318	ASSISTANT AIR CONDITIONING LEADER	21888-36168	22320-36888
5319	AIR CONDITIONING MECHANIC	16200-32700	16524-33360
5320	AIR CONDITIONING CONTROL OPERATOR	22620-30576	23076-31188
5321	MANAGER, TELECOMMUNICATIONS CUSTOMER SERVICES	(ADDITION)	23076-32280
5322	COMMUNICATIONS CUSTOMER SERVICES REPRESENTATIVE	19800-27660	20196-23212
5323	COMMUNICATIONS SUPERVISOR	21888-36168	22320-36888
5325	TRANSMISSION/SWITCHING TECHNICIAN	19800-32700	19524-33360
5326	COMMUNICATIONS TECHNICIAN	16752-29580	17088-30168
5327	TELECOMMUNICATIONS SYSTEMS SPECIALIST	18516-23400	18388-23368
5328	COMMUNICATIONS/TELECOMMUNICATIONS INSTALLATION COORDINATOR	15216-21156	15516-21576
5329	ELECTRONIC TECHNICIAN SUPERVISOR	23400-32700	23868-33360

CODE	TITLE	1987-1983	1988-1989
		ANNUAL RATE	RECOMMENDED ANNUAL RATE
5330	ELECTRONIC TECHNICIAN III	20472-36168	20880-36888
5331	ELECTRONIC TECHNICIAN II	17892-32700	18252-33360
5332	ELECTRONIC TECHNICIAN I	15216-29580	15516-30168
5337	SENIOR ELEVATOR MAINTENANCE MECHANIC	39972-54012	40776-55092
5338	ELEVATOR MAINTENANCE MECHANIC III	27660-38652	30168-42156
5339	ELEVATOR MAINTENANCE MECHANIC II	24204-33804	26412-36988
5341	PREVENTIVE MAINTENANCE LEADER	22620-33804	23076-36888
5342	PREVENTIVE MAINTENANCE MECHANIC	20472-29584	20880-29160
5345	MECHANICAL FOREMAN/LEADER	19800-28584	20196-29160
5346	MAINTENANCE MECHANIC SUPERVISOR	22620-32700	23076-36888
5347	ASSISTANT MAINTENANCE MECHANIC SUPERVISOR	15800-28584	20196-29160
5348	PLANT MAINTENANCE MECHANIC	14292-29580	15516-30168
5349	SUPERVISOR, MAINTENANCE AND REPAIR SHOP	19800-32700	20196-34476
5350	ASSISTANT SUPERVISOR, MAINTENANCE AND REPAIR SHOP	19800-27660	20196-30168
5351	DENTAL EQUIPMENT MECHANIC SUPERVISOR	20472-28584	20880-29160
5352	DENTAL EQUIPMENT MECHANIC II	17892-25020	18252-25524

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
5353	DENTAL EQUIPMENT MECHANIC I	15696-29580	16008-30168
5356	AUTOMOTIVE SHOP SUPERVISOR/FOREMAN	16752-31644	20196-36888
5357	AUTOMOTIVE MECHANIC II	13860-28584	14136-29160
5358	AUTOMOTIVE MECHANIC I	9528-13516	9720-19524
5359	INSTRUMENT MECHANIC SUPERVISOR/LEADER	20472-36158	20880-36888
5360	INSTRUMENT MECHANIC	17304-30576	17652-31188
5362	MACHINIST	16200-22620	17088-23868
5366	LOCKSMITH LEADER	15696-28534	16008-29160
5367	LOCKSMITH SUPERVISOR	16200-26772	16524-27312
5368	LOCKSMITH	12612-32700	12864-33360
5381	SENIOR CAPTAIN	33804-44172	34476-45060
5383	BOAT CAPTAIN	21156-36168	21576-36888
5384	CHIEF, MARINE ENGINEERING/ELECTRONICS TECHNICIAN	29580-38652	30168-39420
5385	MARINE ENGINEERING/ELECTRONICS TECHNICIAN III	24204-31644	24684-32280
5386	MARINE ENGINEERING/ELECTRONICS TECHNICIAN II	19800-25896	20196-26412
5387	MARINE ENGINEERING/ELECTRONICS TECHNICIAN I	17304-21156	17652-21876

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CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
5388	CHIEF MATE	29580-38652	30168-39420
5389	MATE III	24204-31644	24684-32280
5390	MATE II	19800-25896	20196-26412
5391	MATE I	17304-21156	17652-21576
5392	DECKHAND III	19800-25896	20196-26412
5393	DECKHAND II	17304-21156	17652-21576
5394	DECKHAND I	11844-18516	12084-18338
5395	SHIP COOK	21156-25896	21576-26412
5396	GALLEY HAND	17892-21888	18252-22320
5397	BOAT PILOT	15696-21888	16008-22320
54-	LABOR AND LABOR SUPERVISION TITLES		
5405	HORTICULTURIST	15696-25396	16008-26412
5409	ARBORIST II	13440-17304	13704-17652
5410	ARBORIST I	11124-14292	11352-14580
5411	SUPERINTENDENT OF GROUNDS MAINTENANCE	28584-39972	29160-40776

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CODE	TITLE	1987-1988	1988-1989
		ANNUAL RATE	RECOMMENDED ANNUAL RATE
5413	GRONDS MAINTENANCE SUPERVISOR	14748-26772	15040-27312
5415	ASSISTANT GRONDS MAINTENANCE SUPERVISOR	13020-22620	13284-23076
5417	GRONDS MAINTENANCE FOREMAN/LEADER	11124-23400	11352-23868
5420	LANDSCAPE SUPERVISOR	21156-34968	22320-36888
5421	ASSISTANT LANDSCAPE SUPERVISOR	(ADDITION)	17088-23868
5422	GREENHOUSE SUPERVISOR/FOREMAN	15216-22620	15516-23076
5424	GRONDSKEEPER III	11844-19140	12084-19524
5425	GRONDSKEEPER II	9828-17892	10020-18252
5426	GRONDSKEEPER I	8172-15216	8340-15516
5431	GARDENER	10452-15596	10656-16008
5435	LABDRER FOREMAN/LEADER	11844-23400	12084-23868
5439	LABORER II	11844-18516	12084-19888
5440	LABORER I	7140-15216	7284-15516
5443	VINEYARD SUPERVISOR	21888-32700	22320-33360
5445	VINEYARD WORKER IV	16752-24204	17088-24684
5446	VINEYARD WORKER III	13440-18516	13704-18888
5447	VINEYARD WORKER II	11124-14748	11352-15048

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
5449	VINEYARD WORKER I	9828-13440	10020-13704
5450	TRANSPORTATION SUPERVISOR	15696-24204	16008-26412
5451	ASSISTANT TRANSPORTATION SUPERVISOR	15216-21156	15516-24684
5452	TRANSPORTATION/UTILITY CREW FOREMAN/ LEADER	12216-23400	12456-23868
5454	FURNITURE AND EQUIPMENT COORDINATOR	16752-24204	17088-26412
5458	DRIVER II	12216-19800	12456-20196
5459	DRIVER I	9828-17892	10656-19252
5461	UTILITY SERVICES SUPERVISOR	15216-21156	15516-21576
5465	UTILITY WORKER II	10776-17304	10992-17652
5466	UTILITY WORKER I	8172-17304	8340-17652
5470	HELPER	6912-11472	7056-11700
6-	ANCILLARY SERVICE TITLES		
60-	HOUSING MANAGEMENT TITLES		
6007	ASSISTANT HOUSING DIRECTOR FOR PROPERTY AND MAINTENANCE	19140-25020	19524-25524
6010	MANAGER, DORMITORIES AND APARTMENTS	19140-30576	19524-31138

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
6030	ASSISTANT DIRECTOR/MANAGER, UNIVERSITY APARTMENTS	14292-23400	14580-23868
6033	COORDINATOR, APARTMENTS AND HOUSES	(ADDITION)	18888-26412
6035	FAMILY HOUSING SITE SUPERVISOR	9240-12216	9420-12456
61-	FOOD MANAGEMENT TITLES		
6102	ASSISTANT DIRECTOR OF FOOD SERVICE	31644-47256	32280-48204
6103	MANAGER, FOOD PROCESSING	25896-42732	26412-43584
6104	CHEF	21888-33804	22320-34476
6105	FOOD SERVICE UNIT MANAGER/ FOOD SERVICE MANAGER	17892-38652	18252-39420
6106	ASSISTANT FOOD SERVICE MANAGER	15696-32700	16008-33360
6115	PROTECTED ENVIRONMENT DIETITIAN	21156-34968	21576-35564
6116	ADMINISTRATIVE DIETITIAN II	22620-37380	23076-38124
6117	ADMINISTRATIVE DIETITIAN I	19800-32700	20196-33360
6125	ASSISTANT DIRECTOR, DINING SERVICES	28584-37380	29160-38124
6137	CHIEF DIETITIAN	22620-34968	23076-35564
6138	DIETITIAN	17892-31644	18252-32280

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CODE	TITLE	1987-1988	1988-1989
		ANNUAL RATE	RECOMMENDED ANNUAL RATE
6140	RESEARCH DIETITIAN	19140-31644	19524-32230
6142	RESEARCH KITCHEN TECHNICIAN	10776-17304	10992-17652
6151	NUTRITIONIST II	22620-31644	23076-32230
6152	NUTRITIONIST I	17304-28584	18888-29160
6159	FOOD SERVICE SUPERVISOR IV	18516-32700	18888-26412
6160	FOOD SERVICE SUPERVISOR III	13020-30576	13284-32230
6161	FOOD SERVICE SUPERVISOR II	11844-19140	12084-19524
6162	FOOD SERVICE SUPERVISOR I/ ASSISTANT FOOD SERVICE SUPERVISOR	10452-21888	10656-21868
6167	DINING ROOM ATTENDANT	13860-22620	14136-23076
6172	CHIEF COOK	13020-26772	13284-27312
6173	ASSISTANT CHIEF COOK	13440-25020	13704-25524
6174	METABOLIC COOK	10452-14292	10656-14580
6175	COOK III	11472-19800	11700-20196
6176	COOK II	10452-17892	10656-18252



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CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
6177	COOK I	9528-19140	9720-19524
6178	BAKER III	13860-22620	14136-23076
6179	BAKER II	10776-16200	10992-16524
6180	BAKER I	9628-19140	10020-19524
6184	FOOD CHECKER AND CASHIER	8688-16200	8856-16524
6188	FOOD PREPARATION WORKER II	10452-15216	10656-15516
6189	FOOD PREPARATION WORKER I	8172-14292	8340-14580
6191	FOOD SERVICE WORKER II	8952-17304	9132-17652
6192	FOOD SERVICE WORKER I	8412-14748	8580-15048
6193	CATERING SUPERVISOR	16752-23400	17068-23868
6194	CATERING AND VENDING OPERATIONS MANAGER	20472-28584	20880-29160
6195	VENDING MACHINE ATTENDANT	11124-15216	11352-15516
62-	BUILDING MANAGEMENT TITLES		
6203	DIRECTOR, HOUSEKEEPING AND LINEN SERVICES	(ADDITION)	23868-33124
6205	SUPERINTENDENT OF GENERAL SERVICES	28584-39972	29160-40776
6207	SUPERINTENDENT OF CUSTODIAL SERVICES	28584-39972	29160-40776

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CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
6208	ASSISTANT DIRECTOR/MANAGER, HOUSEKEEPING SERVICES	17892-33804	18252-34476
6209	ASSISTANT DIRECTOR OF HOUSEKEEPING AND LAUNDRY	17892-26772	18252-27312
6210	MANAGER, CUSTODIAL SERVICES	23400-32700	23868-33360
6211	THEATER MANAGER	13020-15696	18252-23868
6213	BUILDING SERVICES COORDINATOR	15696-20472	16524-21576
6215	BUILDING SERVICES SUPERVISOR	13440-29580	13704-30168
6216	ASSISTANT BUILDING SERVICES SUPERVISOR	12612-21888	12864-24684
6218	CLASSROOM SCHEDULING COORDINATOR	13860-19900	14136-20196
6219	BUILDING SUPERINTENDENT	18516-37380	18888-38124
6220	SUPERVISOR, PHYSICAL PLANT SUPPORT SERVICES	25020-32700	23868-33360
6221	SPACE UTILIZATION/FACILITIES ANALYST	17304-27660	17552-28212
6222	BUILDING ATTENDANT FOREMAN/LEADER	10140-19140	10344-20196
6223	ASSISTANT BUILDING ATTENDANT FOREMAN/LEADER	10462-16752	10656-17652
6224	BUILDING ATTENDANT III	12612-17304	13284-18252

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CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
6225	BUILDING ATTENDANT II	9528-17892	9720-18252
6226	BUILDING ATTENDANT I	7908-15696	8064-16008
6231	ASSISTANT EXECUTIVE HOUSEKEEPER	18516-28584	20196-29160
6236	HOUSEKEEPING SUPERVISOR	13020-25020	13234-25524
6240	HOUSEKEEPER II	11472-19800	11700-20196
6241	HOUSEKEEPER I	8412-14748	9580-15048
6250	BUILDING MONITOR	12612-16200	12864-17088
6265	PARKING GARAGE SUPERVISOR	20472-32700	20880-33360
6266	ASSISTANT SUPERVISOR, PARKING GARAGE	14748-21156	15048-21576
6288	GUEST ATTENDANT	10452-16752	10656-17088
6295	BARBER	12216-17892	12456-18252
6296	COSMETOLOGIST	12216-17892	12456-18252
63-	POLICE TITLES		
6306	ASSISTANT CHIEF OF POLICE	27660-47256	28212-48204

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
6318	CAPTAIN, UNIVERSITY POLICE	19140-44172	19524-45060
6319	LIEUTENANT, UNIVERSITY POLICE	18516-42732	18888-43584
6320	SERGEANT, UNIVERSITY POLICE	17304-37380	17652-38124
6335	POLICE OFFICER, UNIVERSITY POLICE	14292-32700	14580-33360
6339	POLICE CADET	11944-17304	12084-17652
6341	GUARD SUPERVISOR, UNIVERSITY POLICE	14748-20472	15048-20880
6342	SENIOR GUARD, UNIVERSITY POLICE	13440-25020	13704-25524
6343	GUARD, UNIVERSITY POLICE	10776-23400	10992-23868
6345	POLICE COMMUNICATIONS OFFICER	(ADDITION)	14580-21576
6347	PARKING CONTROLLER, UNIVERSITY POLICE	8688-14292	8856-14580
6355	GUARD SUPERVISOR	15216-21156	15516-21576
6356	GUARD II	11472-16752	11700-17088
6357	GUARD I	7908-11472	8064-11700
64-	STORES AND SUPPLY MANAGEMENT TITLES		
6410	ASSISTANT MANAGER, UNIVERSITY SUPPLY AND MAIL SERVICE	23400-30576	23868-31188
6415	PROPERTY ADMINISTRATOR	13020-25020	13284-25524

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CODE	TITLE	1987-1988	1988-1989
		ANNUAL RATE	RECOMMENDED ANNUAL RATE
6420	SURPLUS PROPERTIES SUPERVISOR	17304-26772	17652-27312
6426	MANAGER/SUPERVISOR, PHYSICAL PLANT STORES	21156-32700	23076-38124
6427	ASSISTANT MANAGER/SUPERVISOR, PHYSICAL PLANT STORES	18516-28584	18898-29160
6439	RETAIL MANAGER	16752-26772	14580-30168
6441	STUDENT STORE MANAGER	20472-28584	20330-29160
6442	STORES SUPERVISOR	13020-29580	13284-30168
6443	ASSISTANT STORES SUPERVISOR/STORES LEADER	15696-29580	16005-30168
6445	STOREKEEPER	11844-24204	12034-24684
6448	STORES/SHIPPING AND RECEIVING CLERK III	13020-21156	13284-21576
6450	STORES/SHIPPING AND RECEIVING CLERK II	9240-17892	9420-18252
6454	STORES CLERK I	7380-15216	7524-15516
6455	RECEIVING SUPERVISOR	14748-26772	15048-27312
6456	RECEIVING MANAGER	18516-29580	18833-30168
6458	INVENTORY SUPERVISOR III	22620-30576	23076-31188

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
6459	INVENTORY SUPERVISOR II	14292-29590	14580-30168
6460	INVENTORY SUPERVISOR I	9528-13440	9720-13704
6462	INVENTORY CLERK III	13440-21156	13284-21576
6463	INVENTORY CLERK II	11472-17892	11700-18252
6464	INVENTORY CLERK I	9240-14292	9420-14580
6465	MILITARY PROPERTY MANAGER	15216-23400	15516-24684
6468	WAREHOUSE MANAGER	16290-31644	16524-32280
6470	WAREHOUSE SUPERVISOR	14748-24204	15048-24684
6471	WAREHOUSE WORKER III	13440-18516	13284-18888
6472	WAREHOUSE WORKER II	8952-20472	9132-20880
6473	WAREHOUSE WORKER I	9828-13860	10020-14136
6475	SHIPPING MANAGER	18516-29580	18888-30168
6476	SHIPPING SUPERVISOR	15216-24204	15516-24684
6480	EXPEDITING SUPERVISOR	15696-25020	16008-29160
6481	EXPEDITER III/LEADER	15696-25020	16008-25524
6482	EXPEDITER II	13440-24204	14136-23076
6483	EXPEDITER I	9828-16752	10020-17088

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CODE	TITLE	1987-1988 ANNUAL RATE	1983-1989 RECOMMENDED ANNUAL RATE
6484	ASSISTANT STUDENT STORE MANAGER	14292-19800	14580-20196
6486	BOOKSTORE ACCOUNTING SUPERVISOR	16752-23400	17088-23868
6487	BOOKSTORE MANAGER	20472-32700	20830-33360
6488	ASSISTANT BOOKSTORE MANAGER	13860-31644	14136-32280
6489	BOOKSTORE DEPARTMENT MANAGER	19800-27660	20196-28212
6490	SALES CLERK	8688-16752	8856-17088
6492	TEXTBOOK MANAGER	16752-23400	17088-23868
6494	LABORATORY STORES ASSISTANT	10140-14748	10344-15048
65-	LAUNDRY TITLES		
6501	ASSISTANT DIRECTOR, LAUNDRY SERVICES	17892-28584	18252-29160
6503	LAUNDRY SUPERVISOR	12612-22620	12864-23076
6504	LAUNDRY WORKER III	12612-17892	12864-18252
6505	LAUNDRY WORKER II	10776-16200	10992-15524
6506	LAUNDRY WORKER I	9528-15216	9720-15516
6507	LINEN SERVICES SUPERVISOR	14292-23400	14580-23368
6508	LINEN SERVICES WORKER	10140-17304	10344-17652

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CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
6510	SEAMSTRESS	9828-14292	10020-14580
6512	LAUNDRY WASHER	11124-16200	11352-16524
66-	OCCUPATIONAL HEALTH AND SAFETY TITLES		
6603	ASSISTANT RADIATION SAFETY OFFICER	25020-34968	25524-35664
6605	FIRE AND SAFETY COORDINATOR	17892-32700	18252-33360
6610	FIRE MARSHAL	18516-31644	18888-33360
6615	FIRE SAFETY INSPECTOR	15216-25896	15516-26412
6620	SAFETY COORDINATOR	25020-45634	25524-46596
6626	SAFETY ENGINEER	21888-28584	22320-29160
6630	RADIATION SAFETY SPECIALIST	18516-32700	18888-33360
6632	RADIATION SAFETY INSPECTOR	17304-25396	17652-26412
6635	OCCUPATIONAL SAFETY SPECIALIST	15800-32700	20880-36888
6637	ENVIRONMENTAL HEALTH SPECIALIST	21156-36168	22320-36868
6640	BIOHAZARD SAFETY SPECIALIST III	27660-37380	28212-38124
6641	BIOHAZARD SAFETY SPECIALIST II	23400-31644	23863-32280



CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
6642	BIOHAZARD SAFETY SPECIALIST I	19140-32700	19524-33360
6645	OCCUPATIONAL SAFETY INSPECTOR	17304-30576	17652-31188
6649	SENIOR SAFETY INSPECTOR	16200-24204	17088-24684
6650	SAFETY INSPECTOR	16200-23400	16524-23868
6651	ENVIRONMENTAL HEALTH INSPECTOR	17304-21156	17652-21576
6654	ENVIRONMENTAL HEALTH TECHNICIAN	13860-18516	14136-18888
6660	SAFETY TECHNICIAN II	12216-26772	12456-27312
6661	SAFETY TECHNICIAN I	13440-19140	13704-21576
8-	COMMUNICATIONS TITLES		
90-	LIBRARY TITLES		
8010	ASSISTANT LIBRARY DIRECTOR	26772-34968	27312-35664
8011	LIBRARIAN III	20472-33804	20880-34476
8012	LIBRARIAN II	17304-29580	17652-30168
8013	LIBRARIAN I	15696-25396	16008-26412
8040	ARCHIVES TRANSLATOR	17892-22620	18252-23076

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
8069	LIBRARY ASSISTANT III	10776-25020	10992-25524
8070	LIBRARY ASSISTANT II	10140-20472	10344-22320
8072	LIBRARY ASSISTANT I	8412-18516	8580-18888
9080	LIBRARY CLERK	9828-14748	10020-15516
8089	ASSISTANT CONSERVATOR III/CURATOR	17304-25020	17652-25524
8090	ASSISTANT CONSERVATOR II	15696-21156	16008-21576
8091	ASSISTANT CONSERVATOR I	13860-18516	14136-20196
81-	TRAINING-EDUCATIONAL TITLES		
8102	SOCIAL WORK UNIT SUPERVISOR	23400-31644	23868-32280
8103	TRAINING COORDINATOR	23400-38652	25524-39420
8104	ASSISTANT COORDINATOR FOR TRAINING	25020-34968	25524-35664
8105	PROGRAM COORDINATOR	22620-31644	23076-32280
8109	TRAINING SPECIALIST III	22620-38652	23076-39420
8110	TRAINING SPECIALIST II	17892-33804	18252-34476

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
8111	TRAINING SPECIALIST I	13020-29580	13284-28212
9114	TEACHING SPECIALIST	10776-14292	10992-14580
8115	EDUCATIONAL SPECIALIST IV	20472-28584	20880-29160
8116	EDUCATIONAL SPECIALIST III	17304-24204	17652-24684
8117	EDUCATIONAL SPECIALIST II	14748-20472	15048-20880
8118	EDUCATIONAL SPECIALIST I	12612-17304	12864-17652
8120	INTERSCHOLASTIC ACTIVITIES DIRECTOR	25020-34968	27312-39420
8121	CHILD DEVELOPMENT SPECIALIST IV	22620-29580	23076-30168
8122	CHILD DEVELOPMENT SPECIALIST III	19800-25896	20196-26412
8123	CHILD DEVELOPMENT SPECIALIST II	17304-22620	17652-23076
9124	CHILD DEVELOPMENT SPECIALIST I	15216-19800	15516-20196
8125	CHILD DEVELOPMENT AIDE II	12612-17304	12864-17652
8126	CHILD DEVELOPMENT AIDE I	10140-14292	10344-14580
8127	CHILD CARE SUPERVISOR/SPECIALIST II	16752-26772	17088-27712
8128	CHILD CARE SPECIALIST I	9528-14748	9720-15048
8129	ASSISTANT CHILD CARE SPECIALIST	8952-13860	9132-14136
8130	DOCENT COORDINATOR	13860-19140	14136-19524

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
8140	ASSISTANT TO THE DIRECTOR IN CHARGE OF CURRICULUM AFFAIRS	17892-28584	18252-29160
8150	HEALTH EDUCATION ASSISTANT	13440-21156	13704-21576
8155	EXAMINATION ROOM PROCTOR	15216-24204	15516-24684
8160	COORDINATOR II, RESIDENCY TRAINING PROGRAM	17892-28584	18252-29160
8161	COORDINATOR I, RESIDENCY TRAINING PROGRAM	16200-25896	16524-26412
8170	EMERGENCY MEDICAL SERVICES TRAINING COORDINATOR	25020-34968	25524-35664
8172	EMERGENCY MEDICAL SERVICES TRAINING SPECIALIST II	20472-28584	20880-29160
8173	EMERGENCY MEDICAL SERVICES TRAINING SPECIALIST I	18516-25896	18898-26412
8174	EMERGENCY MEDICAL SERVICES TRAINING ASSISTANT	16200-22620	16524-23076
8176	CONTINUING EDUCATION COORDINATOR II	17892-25896	18252-26412
8177	CONTINUING EDUCATION COORDINATOR I	14292-22620	14580-23076
8180	CONFERENCE COORDINATOR II	16752-26772	17088-27312
8181	CONFERENCE COORDINATOR I	15216-24204	15516-24684
8192	COMMUNITY EDUCATION SPECIALIST II	21156-29580	21576-30168
8194	COMMUNITY EDUCATION SPECIALIST I	17304-24204	17652-24684

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
82-	LANGUAGE TITLES		
8207	SUPERVISOR OF LANGUAGE LABORATORY	20472-28584	20880-29160
8210	TRANSLATOR/INTERPRETER	16752-26772	17088-27312
83-	FINE ARTS AND SPECIAL EVENTS TITLES		
8307	ASSISTANT COORDINATOR OF UNIVERSITY PUBLICATIONS	33804-47256	34476-48204
8309	DIRECTOR OF DESIGN SERVICES	22620-31644	23076-32280
8315	DIRECTOR OF PUBLIC PROGRAMS	19140-25896	19524-26412
8325	ART REGISTRAR	14292-19140	15516-31188
8329	SLIDE LIBRARIAN	13440-22620	13704-23076
8330	GRAPHICS DESIGNER II	16752-25020	17088-25524
8331	GRAPHICS DESIGNER I	14748-20472	15048-20880
8332	EXHIBIT DESIGNER II	17304-24204	17652-24684
8333	EXHIBIT DESIGNER I	14748-21156	15048-21576
8335	ARTIST III	15216-32700	15516-33360

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
8336	ARTIST II	12216-28584	12456-29160
8337	ARTIST I	8952-22620	9132-23076
8339	REPRODUCTION ARTIST	15216-21156	15516-21576
8340	ART MODEL	7140-17304	7284-17652
8343	COACH-ACCOMPANIST II	13860-18516	14136-18888
8344	COACH-ACCOMPANIST I	9828-13860	10020-14136
8347	PRODUCING DIRECTOR OF THE ARTS AND PERFORMANCES PROGRAM	28584-37380	29160-38124
8349	ASSISTANT DIRECTOR, PERFORMING ARTS SERVICES	25896-33804	26412-34476
8351	ASSISTANT PRODUCTION MANAGER	25896-32700	26412-33360
8354	WARDROBE SUPERVISOR	25896-32700	26412-33360
8359	DRAPER	19140-25020	19524-27312
8360	FACILITIES SUPERVISOR	23400-33804	23868-35664
8362	MAINTENANCE SUPERVISOR	23400-34968	23868-35664
8363	SCENERY SUPERVISOR	25896-32700	26412-34476
8366	STAGE MANAGER	23400-33804	23868-34476
8368	MANAGER, PUBLICITY, PROMOTION, AND PUBLIC RELATIONS	21156-26772	21576-29160

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
8370	BOX OFFICE MANAGER	21156-31644	21576-32280
9371	ASSISTANT BOX OFFICE MANAGER	17304-22620	17652-23076
8372	EVENTS MANAGER	21156-32700	21576-33360
8373	ASSISTANT EVENTS MANAGER	17304-23400	17652-23868
8374	PUBLICIST	14748-23400	15048-23868
8375	STAGEHAND	16752-22620	17088-23076
8377	ASSISTANT AUDIENCE DEVELOPMENT SPECIALIST	14748-23400	15048-23868
8380	FACILITY WORKER CREW LEADER	15216-22620	15516-23868
8381	FACILITY WORKER	13440-19140	13704-19524
8385	AUDIENCE CONTROL SUPERVISOR	9528-12216	9720-12456
9386	AUDIENCE CONTROL WORKER	8688-11124	8856-11352
84-	RADIO AND TELEVISION TITLES		
8405	EXECUTIVE PRODUCER, LONGHORN RADIO NETWORK	21886-31644	22320-32280
8406	MANAGER, TELECOMMUNICATION CENTER	18516-34968	22320-35664
8407	TELEVISION PRODUCER/DIRECTOR	17304-33804	18888-34476
8408	TELEVISION DIRECTOR	16200-22620	16524-23076

## 1884

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
8415	PRODUCER	21888-30576	22320-31188
8416	ASSOCIATE PRODUCER	17304-22620	17652-23076
8417	ASSISTANT PRODUCER	13860-21156	14136-21576
8419	TELEVISION PRODUCTION MANAGER	27660-44172	28212-45060
8420	ASSISTANT TELEVISION PRODUCTION MANAGER	24204-38652	24684-39420
8421	RADIO/TELEVISION PRODUCTION SUPERVISOR	14748-31644	15048-32280
8425	TELEVISION PROJECT MANAGER	22620-36168	23076-36888
8427	STUDIO OPERATIONS MANAGER	21156-33804	21576-34476
8430	RADIO/TELEVISION TECHNICAL SUPERVISOR II	23400-38652	24684-39420
8431	RADIO/TELEVISION TECHNICAL SUPERVISOR I	18516-32700	18888-33360
8445	ASSISTANT DIRECTOR FOR TECHNICAL SERVICES	30576-47256	31188-48204
8447	PROGRAM DEVELOPMENT FACILITATOR	22620-31644	23076-32280
8449	CHIEF, TELEVISION ENGINEERING	17304-44172	17652-45060
8452	TELEVISION AND ELECTRONIC CONTROL TECHNICIAN IV	22620-31644	24684-34476



## 1885

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
8453	TELEVISION AND ELECTRONIC CONTROL TECHNICIAN III	20472-42732	20880-43584
8454	TELEVISION AND ELECTRONIC CONTROL TECHNICIAN II	15216-34968	15516-35664
8455	TELEVISION AND ELECTRONIC CONTROL TECHNICIAN I	13020-31544	13284-32280
8466	TELEVISION/FILM WRITER-PRODUCER III	21888-38652	22320-39420
8467	TELEVISION/FILM WRITER-PRODUCER II	19140-30576	19524-31188
8468	TELEVISION/FILM WRITER-PRODUCER I	17304-27660	17652-28212
8470	RADIO/TELEVISION/FILM SPECIALIST V	21888-39972	22320-40776
8471	RADIO/TELEVISION/FILM SPECIALIST IV	16752-33804	17088-34476
8472	RADIO/TELEVISION/FILM SPECIALIST III	13020-26772	13284-27312
8473	RADIO/TELEVISION/FILM SPECIALIST II	9828-21156	10020-21576
8474	RADIO/TELEVISION/FILM SPECIALIST I	8688-19140	8856-19524
8475	PRODUCTION ASSISTANT II	11124-14292	11352-14580
8476	PRODUCTION ASSISTANT I	9240-11472	9420-11700
8480	VIDEOTAPE LIBRARIAN	14292-19800	14580-20196
8481	VIDEOTAPE OPERATOR	11844-16200	12084-16524

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
85-	AUDIO-VISUAL AND ILLUSTRATION TITLES		
8503	AUDIO-VISUAL SYSTEMS DIRECTOR	17304-24204	17652-24684
8505	MANAGER OF INSTRUCTIONAL MEDIA SYSTEMS	23400-42732	23863-43584
8507	ASSISTANT DIRECTOR/MANAGER, MEDIA PRODUCTIONS	26772-41328	27312-42156
8511	MEDICAL ILLUSTRATION SUPERVISOR	18516-34968	18889-35664
8515	MEDICAL ILLUSTRATOR IV	19800-36168	20196-38124
8516	MEDICAL ILLUSTRATOR III	18516-25020	19524-26412
8517	MEDICAL ILLUSTRATOR II	16200-30576	17088-31188
8518	MEDICAL ILLUSTRATOR I	13440-21156	13704-21576
8519	ILLUSTRATION ASSISTANT II	11124-16752	11700-17088
8520	ILLUSTRATION ASSISTANT I	9528-13020	9720-13284
8525	SUPERVISOR OF MEDICAL GRAPHICS	22620-31644	23076-32280
8527	MEDICAL GRAPHICS TECHNICIAN IV	20472-28584	20880-29160
8528	MEDICAL GRAPHICS TECHNICIAN III	16752-24204	17652-24684
8529	MEDICAL GRAPHICS TECHNICIAN II	14748-21156	15516-21576
8530	MEDICAL GRAPHICS TECHNICIAN I	13020-18516	13704-18888

1887

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
8531	MARKETING COORDINATOR/MANAGER	18516-30576	18883-31188
8532	MEDIA COORDINATOR	17304-37380	17652-38124
8533	ASSISTANT MEDIA COORDINATOR	13860-21156	14136-21576
8537	MEDIA SPECIALIST	12216-23400	12456-23368
8538	AUDIO-VISUAL AIDS LIBRARIAN II	15696-28584	16008-29160
8539	AUDIO-VISUAL AIDS LIBRARIAN I	14292-26772	14580-27312
8540	ANIMATION COORDINATOR	16200-26772	16524-27312
8541	AUDIO ENGINEERING TECHNICIAN	14292-19800	14580-20196
8543	SUPERVISOR, AUDIO-VISUAL SERVICES	16752-26772	17088-27312
8545	AUDIO-VISUAL EQUIPMENT TECHNICIAN III	13440-30576	14136-31188
8546	AUDIO-VISUAL EQUIPMENT TECHNICIAN II	11124-21888	11700-22320
8547	AUDIO-VISUAL EQUIPMENT TECHNICIAN I	10452-16752	10656-17088
8550	AUDIO-VISUAL EQUIPMENT REPAIR TECHNICIAN	14292-19800	14580-20196
8554	AUDIO-VISUAL EDUCATIONAL SPECIALIST III	18516-25896	18889-26412
8555	AUDIO-VISUAL EDUCATIONAL SPECIALIST II	15696-26772	16008-27312
8556	AUDIO-VISUAL EDUCATIONAL SPECIALIST I	13440-20472	13704-20380
8560	AUDIO-VISUAL EQUIPMENT CLERK	12612-17304	12964-17652

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
8570	MEDICAL CINEMATOGRAPHER	20472-28584	20880-29160
8574	MOTION PICTURE PRODUCTION SUPERVISOR	22620-28584	23076-29160
86-	JOURNALISM-PUBLICATIONS TITLES		
8608	ASSISTANT DIRECTOR, MEDICAL INFORMATION	25020-34968	25524-35064
8609	ASSISTANT DIRECTOR, NEWS AND INFORMATION SERVICE	19140-31644	19524-33360
8610	PUBLISHING TECHNICIAN III	21156-26772	21576-27312
8611	PUBLISHING TECHNICIAN II	19140-24204	19524-24684
8612	PUBLISHING TECHNICIAN I	16752-21156	17088-21576
8613	PROMOTION AND ADVERTISING MANAGER	19140-29580	19524-30168
8614	PUBLICATIONS EDITOR	22620-31644	23076-32280
8615	PUBLICATIONS PRODUCTION MANAGER	16752-31644	17088-32280
8616	ASSISTANT PUBLICATIONS PRODUCTION MANAGER	17892-25020	18252-25524
8641	ASSISTANT EDITOR, OFFICIAL PUBLICATIONS	14748-19140	15048-19524
8649	EDITOR IV	25020-42732	21576-43584

## 1889

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
8650	EDITOR III	19800-36168	20196-36888
8651	EDITOR II	16200-31644	16524-32280
8652	EDITOR I	14292-28584	14580-29160
8659	TECHNICAL WRITER/EDITOR IV	25020-33804	25524-34476
9660	TECHNICAL WRITER/EDITOR III	21156-27660	21576-31188
8661	TECHNICAL WRITER/EDITOR II	19140-30576	19524-31188
8662	TECHNICAL WRITER/EDITOR I	15696-28534	16008-29160
8667	EDITORIAL ASSISTANT	11124-14292	11352-15048
8675	INFORMATIONAL WRITER III	18516-31644	18888-32280
8676	INFORMATIONAL WRITER II	13440-26772	13704-27312
8677	INFORMATIONAL WRITER I	10776-22620	10992-23076
8679	PUBLIC INFORMATION SPECIALIST	13860-19800	14136-20196
8680	PUBLIC INFORMATION ASSISTANT	11472-15200	11700-15048
8681	PROOFREADER II	13440-24204	13704-24634
8682	PROOFREADER I	11124-14292	11352-14580

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
87-	PRINTING-RELATED TITLES		
8709	ASSISTANT MANAGER, PRINTING DIVISION	19800-27660	20196-23212
8713	PRINTING SERVICES PRODUCTION COORDINATOR	16752-26772	17088-27312
8714	DISTRIBUTION CENTER MANAGER	24204-39972	24684-40776
8715	PRINT SHOP SUPERVISOR	17892-29580	18252-30158
8717	ASSISTANT PRINT SHOP SUPERVISOR	17304-30576	17652-31188
8720	OFFSET PRESS SUPERVISOR	16752-26772	17652-27312
8721	OFFSET PRESS OPERATOR IV	15216-33804	16008-34476
8722	OFFSET PRESS OPERATOR III	13860-28584	14580-26412
8723	OFFSET PRESS OPERATOR II	11844-20472	12456-20880
8724	OFFSET PRESS OPERATOR I	10452-16752	10656-17088
8725	COPY CENTER SUPERVISOR II	16200-30576	18252-31188
8726	COPY CENTER SUPERVISOR I	16752-23400	17088-23868
8731	DUPLICATING EQUIPMENT OPERATOR III	12612-23400	12864-23868

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
8732	DUPLICATING EQUIPMENT OPERATOR II	10140-21839	10344-22320
8733	DUPLICATING EQUIPMENT OPERATOR I	8412-17892	8580-18252
8734	SILKSCREEN PRINTER SUPERVISOR	14292-19800	14580-20196
8735	SILKSCREEN PRINTER II	12216-16752	12456-17088
8736	SILKSCREEN PRINTER I	10776-14748	10992-15048
8740	OFFSET STRIPPER/PLATEMAKER	11472-18516	11700-18888
8765	TYPESETTER OPERATOR SUPERVISOR	17304-25896	17652-27312
8767	TYPESETTER OPERATOR II	14748-26772	15048-27312
8768	TYPESETTER OPERATOR I	11472-19140	11700-19524
8770	SUPERVISOR OF PRINT GRAPHICS SERVICES	21156-29580	21576-30168
8772	GRAPHIC SERVICES SUPERVISOR	21156-31644	21576-32280
8777	BOOKBINDER	18516-26772	18888-27312
8779	ASSISTANT BOOKBINDER	13440-21156	13704-21576
8780	BINDERY EQUIPMENT OPERATOR III	13020-23400	14136-23868
8781	BINDERY EQUIPMENT OPERATOR II	11124-20472	11700-20880

## 1892

CODE	TITLE	1987-1988	1988-1989
		ANNUAL RATE	RECOMMENDED ANNUAL RATE
8782	BINDERY EQUIPMENT OPERATOR I	9828-19800	10344-20196
88-	PHOTOGRAPHY TITLES		
8810	OPHTHALMIC PHOTOGRAPHER/ANGIOGRAPHER	23400-34968	23863-35664
8813	MEDICAL PHOTOGRAPHER/PHOTOGRAPHER SUPERVISOR	19140-37380	19524-39124
8815	MEDICAL PHOTOGRAPHER/PHOTOGRAPHER IV	18516-28584	20196-31188
8816	MEDICAL PHOTOGRAPHER/PHOTOGRAPHER III	14748-33804	15048-34476
8817	MEDICAL PHOTOGRAPHER/PHOTOGRAPHER II	13020-28584	13284-29160
8818	MEDICAL PHOTOGRAPHER/PHOTOGRAPHER I	11472-25896	11700-26412
8840	PHOTOJOURNALIST	17304-24204	17652-24684
8848	PHOTOGRAPHY LABORATORY SUPERVISOR	19140-26772	20880-29160
8849	PHOTOGRAPHIC TECHNICIAN IV	16752-29580	17088-30168
8850	PHOTOGRAPHIC TECHNICIAN III	14292-23400	14580-23868
8851	PHOTOGRAPHIC TECHNICIAN II	11472-21156	11700-21576
8852	PHOTOGRAPHIC TECHNICIAN I	9528-16200	9720-16524
8870	MICROFORM TECHNICIAN III	12216-19140	12456-19524



## 1893

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
8871	MICROFORM TECHNICIAN II	11472-17892	11700-18252
8872	MICROFORM TECHNICIAN I	10452-14748	10656-15048
89-	PRESS PRODUCTION TITLES		
8940	COMPOSING ROOM SUPERVISOR	19800-29580	20196-31188
8951	PASTE-UP SPECIALIST II	12216-23400	12456-23868
8952	PASTE-UP SPECIALIST I	9828-19140	10020-19524
8960	CAMERA ROOM SUPERVISOR	19800-26772	20196-27312
8963	CAMERA OPERATOR & PLATEMAKER II	14748-23400	15048-24034
8964	CAMERA OPERATOR & PLATEMAKER I	13440-23400	14580-23868
8970	WEB OFFSET PRESSROOM SUPERVISOR	19800-29580	20196-31188
8973	WEB OFFSET PRESS OPERATOR II	17892-26772	18252-28212
8974	WEB OFFSET PRESS OPERATOR I	15216-19140	15516-19524
8980	CIRCULATION MANAGER	21888-29580	22320-30168
8982	ASSISTANT CIRCULATION MANAGER	17304-22620	17652-23076
8985	CIRCULATION ASSISTANT	10776-14292	10992-14580
8987	RETAIL ADVERTISING MANAGER	14748-29580	15048-30168

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
9-	STAFF SERVICE TITLES		
90-	OFFICE AND BUSINESS MANAGEMENT TITLES		
9002	ADMINISTRATIVE ANALYST	19140-33804	19524-34476
9003	ADMINISTRATIVE SERVICES OFFICER IV	29580-50520	30168-51528
9004	ADMINISTRATIVE SERVICES OFFICER III	27660-44172	28212-45060
9005	ADMINISTRATIVE SERVICES OFFICER II	24204-45684	24684-53280
9006	ADMINISTRATIVE SERVICES OFFICER I	19800-45684	20196-51528
9007	ADMINISTRATIVE COORDINATOR	16200-44172	16524-45060
9008	ASSISTANT ADMINISTRATIVE COORDINATOR	21156-33804	21576-34476
9009	EXECUTIVE ASSISTANT	19140-39972	19524-42156
9010	MANAGER, TRANSPORTATION AND OFFICE MACHINE SERVICES	24204-31644	24684-32280
9011	ASSISTANT STAFF SERVICES COORDINATOR	19800-32700	20196-33360
9012	STAFF SERVICES SUPERVISOR	17304-24204	17652-24684
9013	STAFF SERVICES SPECIALIST	16200-30576	16524-31188
9014	COORDINATOR II, SPECIAL PROGRAMS	18516-30576	18888-31188
9015	COORDINATOR I, SPECIAL PROGRAMS	14292-23400	14580-23868
9017	ASSISTANT DIRECTOR, MAIL AND TELEPHONE SERVICE	19140-27660	19524-28212

## 1895

CODE	TITLE	1987-1988	1988-1989
		ANNUAL RATE	RECOMMENDED ANNUAL RATE
9018	ADMINISTRATIVE ASSISTANT III	21888-36168	22320-36888
9019	ADMINISTRATIVE ASSISTANT II	17304-38652	17652-39420
9020	ADMINISTRATIVE ASSISTANT I	13440-32700	13704-33360
9021	SENIOR EXECUTIVE ASSISTANT	25020-39972	25524-40776
9022	RECORDS MANAGEMENT ANALYST	13020-31644	13284-32280
9023	RECORDS SUPERVISOR	14292-26772	14580-27312
9025	SENIOR ADMINISTRATIVE ASSOCIATE	19800-34968	20196-35664
9026	ADMINISTRATIVE ASSOCIATE	17992-28584	18252-30168
9027	OFFICE SUPERVISOR II	13860-28584	14580-29160
9028	OFFICE SUPERVISOR I	11472-17892	11700-18252
9029	SENIOR STAFF SERVICES SPECIALIST	25896-41328	26412-42156
9031	OFFICE ADMINISTRATIVE SYSTEM SUPERVISOR II	20472-32700	20880-33360
9032	OFFICE ADMINISTRATIVE SYSTEM SUPERVISOR I	17892-28584	18252-29160
9033	OFFICE ADMINISTRATIVE SYSTEM SPECIALIST	16752-26772	17088-27312
9034	ADMINISTRATIVE RESEARCH ASSISTANT	(ADDITION)	16008-22320
9035	ASSISTANT TO THE EDITOR, TECHNICAL AND SCIENTIFIC JOURNALS	18516-29580	18888-30158

CODE	TITLE	1987-1988 ANNUAL RATE	1982-1989 RECOMMENDED ANNUAL RATE
9036	SENIOR EXECUTIVE SECRETARY	20472-32700	20880-33360
9037	SENIOR ADMINISTRATIVE SECRETARY	16752-26772	17039-27312
9039	EXECUTIVE SECRETARY	15216-31644	15516-32280
9040	ADMINISTRATIVE SECRETARY/SECRETARY III	12612-27660	12864-23212
9041	SENIOR SECRETARY/SECRETARY II	9828-24204	10020-24684
9042	SECRETARY/SECRETARY I	8412-21156	8580-21576
9044	SENIOR TECHNICAL SECRETARY	14292-24204	14580-25524
9045	TECHNICAL SECRETARY	12612-19800	12864-20196
9048	LEGAL SECRETARY II	17892-28584	18252-29150
9049	LEGAL SECRETARY I	14292-24204	14580-24684
9050	SENIOR OFFICE ASSISTANT	12612-19800	12864-21576
9051	OFFICE ASSISTANT	9528-16200	9720-17652
9052	ADMINISTRATIVE CLERK-TYPIST/CLERK TYPIST III	5823-23400	10020-23868

**1897**

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
9053	SENIOR CLERK-TYPIST/CLERK-TYPIST II	8952-20472	9132-20880
9054	CLERK-TYPIST/CLERK-TYPIST I	8412-17892	8580-18252
9055	MEDICAL TYPIST II	13440-25896	13704-28212
9056	MEDICAL TYPIST I	11124-24204	11352-26412
9057	MAGNETIC KEYBOARD OPERATOR	14743-19800	15048-20196
9058	WORD PROCESSING SUPERVISOR	15216-34968	15516-35564
9059	WORD PROCESSING OPERATOR III/LEAD WORD PROCESSING OPERATOR	15216-27660	15516-28212
9060	WORD PROCESSING OPERATOR II	11472-27660	11700-23212
9061	WORD PROCESSING OPERATOR I	9528-24204	9720-24684
9064	COORDINATOR OF INFORMATION SYSTEMS	15696-36168	16008-36888
9065	INFORMATION SYSTEMS TECHNICIAN	16752-25396	17088-26412
9066	CHIEF CLERK	15216-27660	15516-23212
9068	SENIOR ADMINISTRATIVE CLERK	9828-25896	10020-26412

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
9069	ADMINISTRATIVE CLERK/CLERK III	8952-22620	9132-23076
9070	SENIOR CLERK/CLERK II	8688-20472	8256-20880
9071	CLERK/CLERK I	8172-16200	8340-16524
9072	TELEPHONE SERVICE MANAGER	20472-31644	25524-35664
9073	MANAGER, TELEPHONE OPERATIONS	(ADDITION)	23076-32280
9074	SUPERVISOR OF TELEPHONE SERVICES	15696-24204	16008-24684
9075	ASSISTANT SUPERVISOR OF TELEPHONE SERVICES	15696-23400	16009-20196
9079	DISPATCHER	8412-13516	8580-13888
9080	MAIL SERVICES AND SUPPLY ROOM/ CENTRAL STORES SUPERVISOR	14748-23400	15516-23868
9081	MAIL SERVICES SUPERVISOR	13860-26772	14136-27312
9082	ASSISTANT MAIL SERVICES SUPERVISOR	12612-21888	12864-22320
9083	MAIL CLERK LEADER	13020-20472	13284-20880
9084	SENIOR MAIL CLERK	11844-21156	12084-21576

CODE	TITLE	1899	
		1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
9085	MAIL CLERK II	11124-19800	11352-20196
9086	MAIL CLERK I	8412-18516	8580-18888
9087	SWITCHBOARD/TELEPHONE SUPERVISOR	11124-23400	11700-23868
9088	SWITCHBOARD/TELEPHONE ASSISTANT SUPERVISOR	12612-20472	12864-20880
9089	SWITCHBOARD/TELEPHONE OPERATOR III	13860-17304	14136-17652
9090	SWITCHBOARD/TELEPHONE OPERATOR II	12216-19800	11700-20196
9091	SWITCHBOARD/TELEPHONE OPERATOR I	10140-18516	10020-18888
9094	CLERICAL ASSISTANT	6912-11844	7056-12456
9096	RECEPTIONIST	9240-16752	9420-17088
9097	GRADUATE ASSISTANT	7644-19140	7800-19524
91-	FISCAL AND ACCOUNTING TITLES		
9108	ASSISTANT BUDGET OFFICER	25896-37380	26412-33124
9111	ASSISTANT TO BUSINESS MANAGER	26772-38652	27312-39420
9113	DEVELOPMENT SPECIALIST	25020-41328	25524-40776
9114	DEVELOPMENT ASSISTANT	18516-25896	18888-26412
9115	ASSISTANT TO THE DIRECTOR OF BUDGET AND PAYROLL	26772-42732	27312-43534

**1900**

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
9117	AUDIT SUPERVISOR	26772-42732	27312-43584
9119	STOCK TRADER	32700-44172	33360-45060
9120	ASSISTANT TO THE INVESTMENT OFFICER	28584-38652	29160-39420
9122	SECURITIES ANALYST III	31644-48852	32280-49824
9123	SECURITIES ANALYST II	25896-34968	26412-35664
9124	SECURITIES ANALYST I	21888-27660	22320-28212
9125	SECURITIES RESEARCH ASSISTANT II	16752-21156	17088-21576
9126	SECURITIES RESEARCH ASSISTANT I	15216-20472	15516-20880
9127	ASSISTANT TO THE DIRECTOR OF INTERNAL AUDIT	28594-47256	29160-48204
9128	ASSISTANT DIRECTOR, ACCOUNTING	27660-39972	28212-40776
9129	ASSISTANT TO THE DIRECTOR OF ACCOUNTING	26772-47256	27312-48204
9130	STAFF AUDITOR IV	(ADDITION)	28212-40776
9131	STAFF AUDITOR III	27660-34968	25524-35388
9132	STAFF AUDITOR II	24204-31644	23075-32280
9133	STAFF AUDITOR I	21156-26772	21576-28212



# 1901

CODE	TITLE	1901	
		1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
9134	INTERNAL AUDITOR III	22620-45684	23868-46596
9135	INTERNAL AUDITOR II	19140-41328	19524-42156
9136	INTERNAL AUDITOR I	16752-36168	17088-36888
9137	EDP AUDITOR II	23400-45684	23868-46596
9138	EDP AUDITOR I	21156-33804	21576-34476
9139	SUPERVISOR, ACCOUNTING DIVISION	31644-41328	32280-42156
9141	BURSAR II	31644-41328	32280-42156
9142	BURSAR I	19140-29580	19524-30168
9143	GAS CONTRACT ANALYST	27660-37380	28212-33124
9144	ASSISTANT DIRECTOR, COST REIMBURSEMENT	25020-33804	25524-34476
9145	ACCOUNTING SYSTEMS SUPERVISOR	(ADDITION)	28212-39420
9146	SUPERVISOR, REPORT DIVISION	31644-41328	32280-43584
9149	SUPERVISOR II, PAYROLL DIVISION	22620-48852	23076-51328
9150	SUPERVISOR I, PAYROLL DIVISION	19140-36168	19524-36888
9151	ASSISTANT MANAGER, FINANCE	27660-45684	28212-46596
9152	GAS REVENUE SUPERVISOR	30576-38652	31188-45060
9153	OIL REVENUE SUPERVISOR	30576-38652	31188-45060

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
9154	ACCOUNTING GROUP SUPERVISOR	25020-42732	25524-43584
9155	REPORTS OFFICER	22620-33804	23076-34476
9156	SUPERVISOR, GRANT AND CONTRACT ADMINISTRATION DIVISION	31644-41328	32280-45060
9157	GRANTS AND CONTRACTS SPECIALIST III	21156-38652	21576-39420
9158	GRANTS AND CONTRACTS SPECIALIST II	18516-32700	18252-33360
9159	GRANTS AND CONTRACTS SPECIALIST I	16200-24204	16524-24684
9160	ACCOUNTANT III	21888-45684	22320-46596
9161	ACCOUNTANT II	19140-41328	19524-42156
9162	ACCOUNTANT I	16200-36168	16524-36988
9165	SUPERVISOR, MANAGEMENT ACCOUNTS	20472-32700	20880-33360
9166	SUPERVISOR OF ACCOUNTS	16752-37380	17088-38124
9169	ACCOUNTING TECHNICIAN/ACCOUNTING CLERK LEADER	15696-32700	16008-33360

# 1903

CODE	TITLE	1987-1988	1988-1989
		ANNUAL RATE	RECOMMENDED ANNUAL RATE
9170	ACCOUNTING CLERK III	11844-27660	12084-28212
9171	ACCOUNTING CLERK II	9828-24204	10020-24684
9172	ACCOUNTING CLERK I	8412-21156	8580-21576
9173	INSTITUTIONAL RESEARCH ANALYST	20472-26772	20850-27312
9174	SENIOR BUDGET ANALYST/ BUDGET ANALYST III	22620-41328	23076-42156
9175	BUDGET ANALYST II	16200-38652	16524-39420
9176	BUDGET ANALYST I	14292-34968	14580-35664
9177	BUDGET ASSISTANT	14292-21156	14580-21576
9179	CASHIER III	13020-25896	13284-26412
9180	CASHIER II	9828-22620	10020-23076
9181	CASHIER I	8688-19140	8856-19524
9188	AUDITING CLERK II	14748-24204	15516-23076
9189	AUDITING CLERK I	9528-19800	9720-11700
9190	PAYROLL TECHNICIAN II	13860-19140	14136-19524
9191	PAYROLL TECHNICIAN I	11124-16200	11352-16524
9193	SENIOR OIL/GAS REVENUE ANALYST	26772-37380	27312-38124
9194	OIL/GAS REVENUE ANALYST	23400-32700	23868-33360

# 1904

CODE	TITLE	1987-1988	1988-1989
		ANNUAL RATE	RECOMMENDED ANNUAL RATE
9195	ASSOCIATE OIL/GAS REVENUE ANALYST	20472-28584	20880-29160
92-	STATISTICAL TITLES		
9204	ASSISTANT EPIDEMIOLOGIST II	21156-34968	21576-35664
9205	ASSISTANT EPIDEMIOLOGIST I	19800-32700	20196-33360
9215	STATISTICIAN	15216-32700	15516-35664
9219	STATISTICAL CLERK III	15696-21156	16008-22320
9220	STATISTICAL CLERK II	11472-21888	11700-22320
9221	STATISTICAL CLERK I	9828-21156	10020-21576
9250	MARKET RESEARCH ANALYST	23400-38652	23868-39420
93-	DATA PROCESSING TITLES		
9303	MANAGER, HOSPITAL DATA SYSTEMS SERVICES	30576-50520	31138-51528
9304	ASSISTANT DIRECTOR, DATA PROCESSING	42732-57732	43584-58884
9305	ASSISTANT DIRECTOR, AUTOMATED/HOSPITAL INFORMATION SYSTEM	31644-42732	32280-43584
9306	MANAGER, COMPUTER SERVICES	28584-50520	29160-51528
9307	TECHNICAL ASSISTANT TO THE DIRECTOR II	29580-37380	30168-38124
9308	TECHNICAL ASSISTANT TO THE DIRECTOR I	20472-26772	20880-27312

## 1905

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
9309	ASSISTANT TO THE ASSISTANT VICE PRESIDENT, INFORMATION MANAGEMENT	26772-52236	27312-53280
9310	DATA BASE COORDINATOR	26772-52236	23868-53280
9311	DATA ADMINISTRATOR	29580-57732	30168-58884
9312	DATA BASE SPECIALIST	18516-36168	18888-36888
9313	MANAGER, SOFTWARE SYSTEMS PROGRAMMING	29580-59712	30168-60912
9314	MANAGER, OPERATIONS AND SERVICES	25020-50520	25524-51528
9315	MANAGER/SUPERVISOR, PROGRAMMING SERVICES	26772-59712	27312-65112
9316	MANAGER, SYSTEMS ANALYST SERVICES	30576-55860	31186-56976
9319	SENIOR SYSTEMS ANALYST/SYSTEMS ANALYST IV	27660-61716	28212-67320
9320	SYSTEMS ANALYST III	25020-55860	25524-60912
9321	SYSTEMS ANALYST II	21156-50520	21576-55092
9322	SYSTEMS ANALYST I	16752-44172	17088-48204
9324	PROGRAMMER ANALYST IV	23400-61716	23868-67320

1906

CODE	TITLE	1906	
		1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
9325	PROGRAMMER ANALYST III	21156-54012	21576-58884
9326	PROGRAMMER ANALYST II	16752-50520	17088-55092
9327	PROGRAMMER ANALYST I	15216-42732	15516-46596
9329	COMPUTER PROGRAMMER IV	23400-44172	23868-45060
9330	COMPUTER PROGRAMMER III	18516-39972	18888-40776
9331	COMPUTER PROGRAMMER II	14748-42732	15048-46596
9332	COMPUTER PROGRAMMER I	10452-37380	10656-40776
9333	COMPUTER USER SERVICES SPECIALIST	21156-29580	21576-30168
9334	COMPUTER USER SERVICES ASSISTANT	16200-22620	16524-23076
9335	COMPUTER PROGRAMMER/SERVICES ASSISTANT II	13020-30576	13284-42156
9336	COMPUTER PROGRAMMER ASSISTANT I	10140-20472	10344-20880
9337	ADP PRODUCTION MODIFICATION COORDINATOR	18516-29580	18888-30168
9338	ADP PROBLEM RESOLUTION COORDINATOR	16200-25896	16524-26412
9339	DATA SYSTEMS COORDINATOR	16752-33304	17088-39420
9340	OPERATIONS COORDINATOR, DATA PROCESSING	19800-33804	20196-34476

## 1907

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
9341	SUPERVISOR II, COMPUTER OPERATIONS	20472-45684	20880-46596
9342	SUPERVISOR I, COMPUTER OPERATIONS	18516-25896	18888-26412
9343	SHIFT SUPERVISOR, COMPUTER OPERATIONS	17892-30576	18252-31188
9344	COMPUTER OPERATOR IV	19140-39972	20880-40776
9345	COMPUTER OPERATOR III	15696-33804	16008-34476
9346	COMPUTER OPERATOR II	13860-29580	14136-30168
9347	COMPUTER OPERATOR I	10452-19800	10656-20196
9348	COMPUTER EQUIPMENT MAINTENANCE TECHNICIAN SUPERVISOR	23400-32700	23468-33360
9349	DATA SYSTEMS SUPERVISOR	16200-22620	16524-23076
9350	MANAGER/COORDINATOR, COMPUTING USER SERVICES	25896-36168	26412-36888
9352	DATA COMMUNICATION SPECIALIST	18516-33804	18888-36888
9354	COMPUTER SYSTEM DEVELOPMENT SPECIALIST	24204-33804	24684-39420
9355	SENIOR COMPUTER EQUIPMENT MAINTENANCE TECHNICIAN/COMPUTER EQUIPMENT	19800-34968	20196-36664
9356	COMPUTER EQUIPMENT MAINTENANCE TECHNICIAN II	17304-33804	17652-34476

# 1908

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
9357	COMPUTER EQUIPMENT MAINTENANCE TECHNICIAN I	13020-21156	13284-22320
9358	COMMUNICATION/NETWORK MANAGER	28584-45684	29160-46596
9359	SUPERVISOR, AUXILIARY EQUIPMENT OPERATIONS	15696-25896	16008-26412
9360	PROGRAMMER ANALYST ASSISTANT II	(ADDITION)	19524-27312
9361	PROGRAMMER ANALYST ASSISTANT I	(ADDITION)	17088-23868
9362	MAGNETIC TAPE LIBRARIAN/ INFORMATION STORAGE LIBRARIAN	11472-23400	11700-23868
9363	COMPUTER PROGRAM LIBRARIAN	15216-21156	15516-21576
9364	WORK PROCESSING SCHEDULER	19516-25896	13808-26412
9365	SENIOR OPERATING SYSTEMS SPECIALIST/ SOFTWARE SYSTEMS SPECIALIST IV	33804-57732	34476-62952
9366	SOFTWARE SYSTEMS SPECIALIST III	26772-55860	27312-56976
9367	OPERATING SYSTEMS SPECIALIST/SOFTWARE SYSTEMS SPECIALIST II	21888-48852	22320-49824
9368	SOFTWARE SYSTEMS SPECIALIST I	19140-39972	19524-43584
9369	INFORMATION MANAGEMENT SECURITY AND CONTINGENCY PLANNER	25020-44172	25524-45060
9370	DOCUMENTATION SPECIALIST II	24204-34968	22320-36888
9371	DOCUMENTATION SPECIALIST I	16200-33804	16524-28212



# 1909

CODE	TITLE	1909	
		1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
9372	JOB CONTROL LANGUAGE SPECIALIST	17892-30576	19524-31188
9373	SUPERVISOR, CONTROL SECTION	16200-28584	16524-29160
9374	CONTROL CLERK/DATA ANALYST III	13020-25020	13284-25524
9375	CONTROL CLERK/DATA ANALYST II	9528-22620	9720-23076
9376	CONTROL CLERK/DATA ANALYST I	9528-20472	9720-20880
9377	COMPUTER LABORATORY SYSTEM MANAGER	21888-39972	22320-40776
9378	SENIOR COMPUTER OPERATIONS SPECIALIST	17892-29580	18252-30168
9379	COMPUTER OPERATIONS SPECIALIST	13020-21888	13284-22320
9386	SUPERVISOR, ELECTRONIC DATA PROCESSING	15216-36168	15516-39420
9387	DATA ENTRY SUPERVISOR	11472-34968	11700-35664
9394	DATA ENTRY OPERATOR III	13020-25896	13284-26412
9395	DATA ENTRY OPERATOR II	11472-23400	11700-23868
9396	DATA ENTRY OPERATOR I	8412-19900	8580-20196
94-	LEGAL TITLES		
9410	LEGAL ASSISTANT	14748-21156	15048-21212
9421	ASSISTANT STUDENTS' ATTORNEY	21888-27660	22320-28212

# 1910

CODE	TITLE	1987-1988	1988-1989
		ANNUAL RATE	RECOMMENDED ANNUAL RATE
95-	PERSONNEL MANAGEMENT TITLES		
9505	ASSISTANT DIRECTOR OF PERSONNEL/ HUMAN RESOURCES GROUP MANAGER	27660-48852	28212-49824
9507	PERSONNEL COORDINATOR II	26772-42732	27312-43584
9508	PERSONNEL COORDINATOR I	16200-21156	16524-21576
9510	PERSONNEL/HUMAN RESOURCES GROUP MANAGER/SUPERVISOR	25020-48852	25524-49824
9530	COMPENSATION ANALYST	19140-30576	19524-31188
9534	SENIOR PERSONNEL/HUMAN RESOURCES REPRESENTATIVE II	20472-42732	20880-43534
9535	PERSONNEL/HUMAN RESOURCES REPRESENTATIVE I	17304-36168	17652-36888
9538	SENIOR EMPLOYMENT REPRESENTATIVE	23400-37380	23868-38124
9539	EMPLOYMENT REPRESENTATIVE	20472-33804	20880-34476
9541	PERSONNEL ASSISTANT III	(ADDITION)	19524-25524
9542	PERSONNEL/HUMAN RESOURCES ASSISTANT/ SPECIALIST II	17304-36168	15516-32280

# 1911

CODE	TITLE	1911	
		1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
9543	PERSONNEL/HUMAN RESOURCES ASSISTANT/ SPECIALIST I	13020-29580	13284-30168
9558	EMPLOYEE BENEFITS REPRESENTATIVE II	19200-30576	20196-31188
9559	EMPLOYEE BENEFITS REPRESENTATIVE I	17304-34968	18888-35664
9560	SENIOR HUMAN RESOURCES DEVELOPMENT SPECIALIST	(ADDITION)	21576-34476
9561	HUMAN RESOURCES DEVELOPMENT SPECIALIST	(ADDITION)	17652-29212
9562	HUMAN RESOURCES DEVELOPMENT ASSISTANT	(ADDITION)	16008-25524
9565	AFFIRMATIVE ACTION REPRESENTATIVE	19800-39972	20196-38124
9567	MANAGER, WORKERS' COMPENSATION INSURANCE	19600-33804	20196-28212
9569	RISK MANAGEMENT SPECIALIST	25020-52236	24684-53280
9570	PERSONNEL/HUMAN RESOURCES INTERVIEWER	15216-28584	15516-26412
9583	HUMAN RESOURCES TECHNICIAN III	(ADDITION)	19252-30168
9589	PERSONNEL CLERK/HUMAN RESOURCES TECHNICIAN II	11844-23400	14580-27312

**1912**

CODE	TITLE	1987-1988 ANNUAL RATE	1988-1989 RECOMMENDED ANNUAL RATE
9590	PERSONNEL CLERK/HUMAN RESOURCES TECHNICIAN I	9528-21888	9720-24684
96-	PURCHASING MANAGEMENT TITLES		
9607	ASSISTANT PURCHASING AGENT/ DIRECTOR/MANAGER	21156-48852	21575-49824
9627	SUPERVISOR, PROCUREMENT	26772-44172	27312-45060
9628	SENIOR PROCUREMENT OFFICER	17892-38652	18252-39420
9629	PROCUREMENT OFFICER/COORDINATOR	15216-31644	15516-32280
9630	PROCUREMENT ASSISTANT	16200-26772	14580-27312
9648	SENIOR BUYER	19800-37380	20196-39124
9650	BUYER III	15216-29580	15516-30168
9651	BUYER II	12216-27660	12456-28212
9652	BUYER I	8688-19800	8356-20196
97-	OIL, LAND AND GEOLOGY TITLES		
9726	LEASE ANALYST	17892-24234	18252-25324

THE UNIVERSITY OF TEXAS  
 SYSTEM ADMINISTRATION  
 U. T. BOARD OF REGENTS' MEETING  
 FEBRUARY 11, 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 Director, U. T.					
System Police					
Inspector					
1. Laurence E. Coutorie	12/1/87	100	12	29,600	D18
AVAILABLE UNIVERSITY FUND					
Asset Management					
Investment Officer					
2. Austin M. Long III	11/9/87	100	12	70,000	D13
Real Estate Associate					
3. Kathy L. Horning	11/1/87	100	12	36,000	D15
Office of General Counsel					
Attorney					
4. Mary F. Maher	11/1/87	100	12	54,000	D14

<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</u>					
AVAILABLE UNIVERSITY FUND					
Office of General Counsel					
Attorney					
5. Patricia H. Burrall	10/23/87	100	12	51,000	D12

THE UNIVERSITY OF TEXAS SYSTEM  
 U. T. BOARD OF REGENTS' MEETING  
 FEBRUARY 11, 1988  
 OTHER FISCAL ITEMS

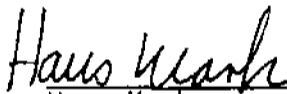
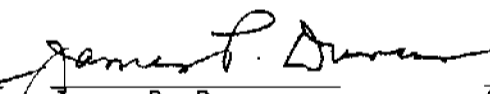
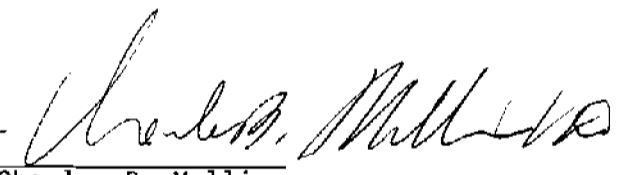
U. T. Tyler: Request for Authority to Transfer Up to \$120,000  
 From the Unexpended Balances of Completed Subprojects A and D  
 of the \$3.8 Million Space Completion and Renovation Project  
 Approved by the U. T. Board of Regents in October 1985 to the  
 Energy Conservation Project Authorized in October 1987.--

In accordance with U. T. Board of Regents action related to Capital Improvement Program Allocation of Repair and Reallocation Reserves in October 1987, U. T. Tyler requested authority to transfer up to \$120,000 of unexpended balances from completed space completion and renovation projects to complete funding for an authorized but underfunded energy conservation project.

Reduced energy operating costs in the first two years following completion of the energy conservation project are expected to exceed the cost to accomplish the project, estimates to cost approximately \$130,000.

The unexpended balances are from the U. T. Tyler School of Education Building renovation and Library Building waterproofing projects approved as part of a major space completion and renovation project funded in the October 1985 Capital Improvement Program.

This energy conservation project and a roof repair project were partially funded when Repair and Rehabilitation Projects for all component institutions were approved in October 1987. That action included Board approval of the use of 1985-86 and 1986-87 project reserves for underfunded new projects.

		
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  
U. T. BOARD OF REGENTS' MEETING  
FEBRUARY 11, 1988  
LAND AND INVESTMENT REPORT



LAND AND INVESTMENT REPORT  
Meeting of February 11, 1988

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## LAND AND INVESTMENT REPORT

For Month Ended October 31, 1987

## 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 October, 1987. The Executive Vice Chancellor for Asset Management recommends approval by the Board of Regents of these transactions.

COMPARISON  
SUMMARY OF ASSETS

	BOOK VALUE 10/31/86	BOOK YIELD 10/31/86	BOOK VALUE 10/31/87	BOOK YIELD 10/31/87
<u>DEBT SECURITIES:</u>				
U.S. Government Obligations				
Treasury Bonds	\$408,489,938.84	10.06%	\$282,410,075.93	11.26%
Various Guaranteed Bonds	241,766,002.02	10.13%	192,388,119.17	10.14%
FHA Mortgages	4,492,535.90	6.98%	4,071,479.49	6.98%
<hr/>				
TOTAL - U.S. Government Obligations	654,748,476.76	10.06%	478,869,674.59	10.78%
U.S. Government Agencies (Non-Guaranteed)	60,092,888.29	10.37%	266,783,016.56	9.69%
Corporate Bonds	671,482,224.56	10.94%	669,848,481.91	10.61%
<hr/>				
TOTAL - Debt Securities	1,386,323,589.61	10.50%	1,415,501,173.06	10.49%
Preferred Stocks	5,900,330.29	14.40%	5,902,580.56	13.32%
<hr/>				
TOTAL - Fixed Income Securities	1,392,223,919.90	10.52%	1,421,403,753.62	10.50%
<hr/>				
<u>EQUITY SECURITIES:</u>				
Conv. Debentures	398,147.00	7.85%	626,459.50	7.90%
Conv. Preferred Stocks	1,142,538.00	6.45%	1,611,848.20	10.97%
Common Stocks	878,746,231.88	4.71%	930,184,175.10	4.47%
<hr/>				
TOTAL - Equity Securities	880,286,916.88	4.72%	932,422,482.80	4.48%
<hr/>				
TOTAL - Long Term Investments	2,272,510,836.78	8.27%	2,353,826,236.42	8.12%
<hr/>				
<u>CASH &amp; EQUIVALENT:</u>				
U.S. Govt. (Direct & Gtd.)	8,586,094.20	10.25%	139,626,151.30	7.91%
U.S. Govts. (Non-Gtd.)	0.00	0.00%	19,686,266.67	6.86%
Corporate Bonds	21,160,667.28	11.42%	19,900,841.60	9.66%
Commercial Paper	306,000,000.00	5.78%	397,000,000.00	7.34%
Cash (Interest Bearing)	23,136,096.73	5.58%	45,555,893.59	6.46%
<hr/>				
TOTAL - Cash & Equivalents	358,882,858.21	6.21%	621,769,153.16	7.46%
<hr/>				
TOTAL - SECURITIES, CASH & EQUIVALENTS	\$2,631,393,694.99	7.99%	\$2,975,595,389.58	7.98%
<hr/>				
Indicated Annual Income for Ensuing 12 Months	\$210,200,225.40		\$237,444,006.83	

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

OCTOBER 31, 1987

	SYSTEM STAFF		FRANKLIN		GAMCO		CRITERION		SOUND SHORE	
<u>DEBT SECURITIES:</u>										
U.S. Governments										
Treasury Bonds	\$282,410	11.26%								
Various Govt. Gtd.	192,388	10.14%								
FHA Mortgages	4,071	6.98%								
TOTAL U.S. Govts.	<u>478,870</u>	<u>10.78%</u>								
Non-Gtd. Agencies	266,783	9.69%								
Corporate Bonds	669,848	10.61%			\$0	0.00%				
TOTAL DEBT	<u>1,415,501</u>	<u>10.49%</u>			<u>0</u>	<u>0.00%</u>				
Preferred Stocks	5,903	13.32%								
TOTAL FIXED	<u>1,421,403</u>	<u>10.50%</u>			<u>0</u>	<u>0.00%</u>				
<u>EQUITY SECURITIES:</u>										
Convertible Debs.	0	0.00%			627	7.90%				
Conv. Preferred	0	0.00%			1,612	10.97%				
Common Stocks	543,653	5.19%	\$62,745	3.39%	44,073	2.54%	\$74,488	3.20%	\$45,883	2.46%
TOTAL EQUITIES	<u>543,653</u>	<u>5.19%</u>	<u>62,745</u>	<u>3.39%</u>	<u>46,312</u>	<u>2.91%</u>	<u>74,488</u>	<u>3.20%</u>	<u>45,883</u>	<u>2.46%</u>
TOTAL LONG TERM	<u>1,965,057</u>	<u>9.03%</u>	<u>62,745</u>	<u>3.39%</u>	<u>46,312</u>	<u>2.91%</u>	<u>74,488</u>	<u>3.20%</u>	<u>45,883</u>	<u>2.46%</u>
<u>SHORT TERM:</u>										
U.S. Treasuries	100,521	7.60%								
U.S. Govt. Gtd.	39,105	8.71%								
Corporate Bonds	19,901	9.66%								
Cash & Commercial Paper & U.S. Govt. Non-Gtd.	344,143	7.23%	3,895	7.23%	17,552	7.23%	37,796	7.23%	26,671	7.23%
TOTAL SHORT TERM	<u>503,670</u>	<u>7.51%</u>	<u>3,895</u>	<u>7.23%</u>	<u>17,552</u>	<u>7.23%</u>	<u>37,796</u>	<u>7.23%</u>	<u>26,671</u>	<u>7.23%</u>
TOTAL FUND	<u>\$2,468,727</u>	<u>8.72%</u>	<u>\$66,640</u>	<u>3.62%</u>	<u>\$63,864</u>	<u>4.10%</u>	<u>\$112,284</u>	<u>4.56%</u>	<u>\$72,554</u>	<u>4.22%</u>

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

OCTOBER 31, 1987

	DON SMITH		TRINITY		VALUEQUEST		TOTAL FUND	
<u>DEBT SECURITIES:</u>								
U.S. Governments							\$282,410	11.26%
Treasury Bonds							192,388	10.14%
Various Govt. Gtd.							4,071	6.98%
FHA Mortgages								
TOTAL U.S. Govts.							<u>478,870</u>	<u>10.78%</u>
Non-Gtd. Agencies							266,783	9.69%
Corporate Bonds							669,848	10.61%
TOTAL DEBT							<u>1,415,501</u>	<u>10.49%</u>
Preferred Stocks							5,903	13.32%
TOTAL FIXED							<u>1,421,404</u>	<u>10.50%</u>
<u>EQUITY SECURITIES:</u>								
Convertible Debs.							627	7.90%
Conv. Preferred							1,612	10.97%
Common Stocks	\$38,920	3.01%	\$62,304	4.57%	\$58,117	4.20%	930,184	4.47%
TOTAL EQUITIES	<u>38,920</u>	<u>3.01%</u>	<u>62,304</u>	<u>4.57%</u>	<u>58,117</u>	<u>4.20%</u>	<u>932,423</u>	<u>4.48%</u>
TOTAL LONG TERM	<u>38,920</u>	<u>3.01%</u>	<u>62,304</u>	<u>4.57%</u>	<u>58,117</u>	<u>4.20%</u>	<u>2,353,827</u>	<u>8.12%</u>
<u>SHORT TERM:</u>								
U.S. Treasuries							100,521	7.60%
U.S. Govt. Gtd.							39,105	8.71%
Corporate Bonds							19,901	9.66%
Cash & Commercial Paper & U.S. Govt. Non-Gtd.	25,828	7.23%	2,999	7.23%	3,359	7.23%	462,242	7.23%
TOTAL SHORT TERM	<u>25,828</u>	<u>7.23%</u>	<u>2,999</u>	<u>7.23%</u>	<u>3,359</u>	<u>7.23%</u>	<u>621,769</u>	<u>7.46%</u>
TOTAL FUND	<u>\$64,748</u>	<u>4.70%</u>	<u>\$65,303</u>	<u>4.70%</u>	<u>\$61,476</u>	<u>4.37%</u>	<u>\$2,975,596</u>	<u>7.98%</u>

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SUMMARY OF TRANSACTIONS  
(October, 1987)

	<u>COST (BOOK VALUE)</u>	<u>YIELD AT COST</u>
<b><u>PURCHASES:</u></b>		
U.S. Govt. Obligations		
Direct	\$2,916,562.50	10.06%
Guaranteed	3,838,750.00	10.96%
TOTAL - U. S. Govt. Obligations	<u>6,755,312.50</u>	<u>10.57%</u>
U.S. Govt. Agencies Non-Guaranteed	9,977,404.88	9.96%
Corporate Bonds	7,483,812.50	10.50%
TOTAL FIXED INCOME	<u>24,216,529.88</u>	<u>10.30%</u>
Convertible Preferred Stock	158,230.80	15.41%
Common Stocks	104,841,502.05	2.85%
TOTAL EQUITIES	<u>104,999,732.85</u>	<u>2.87%</u>
TOTAL PURCHASES	<u>129,216,262.73</u>	<u>4.26%</u>
Short Term Securities (Net)	31,995,312.50	-----
TOTAL ACQUISITIONS	<u>\$161,211,575.23</u>	

	<u>TOTAL PROCEEDS</u>	<u>BOOK VALUE</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
<b><u>SALES:</u></b>				
U.S. Govt. Obligations				
Direct	\$25,005,381.25	\$27,220,722.94	(\$2,215,341.69)	9.40%
U.S. Govt. Agencies				
Non-Guaranteed	3,836,741.40	3,977,131.03	(140,389.63)	10.97%
Corporate Bonds	6,126,198.75	10,017,484.09	(3,891,285.34)	9.87%
TOTAL FIXED INCOME	<u>34,968,321.40</u>	<u>41,215,338.06</u>	<u>(6,247,016.66)</u>	<u>9.65%</u>
Convertible Preferred	11.97	11.43	0.54	0.00%
Common Stocks	108,758,026.79	84,556,026.93	24,201,999.86	2.76%
TOTAL EQUITIES	<u>108,758,038.76</u>	<u>84,556,038.36</u>	<u>24,202,000.40</u>	<u>2.76%</u>
TOTAL SALES	<u>\$143,726,360.16</u>	<u>\$125,771,376.42</u>	<u>\$17,954,983.74</u>	<u>4.44%</u>

**MATURITIES AND PREPAYMENTS:**

U.S. Govt. Obligations			
Guaranteed			
GNMA Pools	\$655,664.75	\$632,231.89	\$23,432.86
Various Bonds	1,583,593.37	1,583,593.37	0.00
FHA Mortgages	34,981.22	34,981.22	0.00
TOTAL - U. S. Govt. Obligations	<u>2,274,239.34</u>	<u>2,250,806.48</u>	<u>23,432.86</u>
U.S. Govt. Agencies			
Non-Guaranteed	1,022,265.03	1,014,449.68	7,815.35
Corporate Bonds	9,606,300.00	9,587,918.77	18,381.23
TOTAL MATURITIES AND PREPAYMENTS	<u>12,902,804.37</u>	<u>12,853,174.93</u>	<u>49,629.44</u>
TOTAL DISPOSITIONS	<u>\$156,629,164.53</u>	<u>\$138,624,551.35</u>	<u>\$18,004,613.18</u>

**BOND EXCHANGES****PAR EXCHANGED**

\$4,905,634  
-----

**INCREASE IN ANNUAL INCOME**

\$22,284.08  
-----

**PERMANENT UNIVERSITY FUND BOOK VALUE**

September 30, 1987 Balance	\$2,948,720,023.31
Additions	
From West Texas Lands (See Cash Statement for Detail)	8,870,753.09
Realized Net Gain or (Loss) on Security Transactions	18,004,613.18
October 31, 1987 Balance	<u>\$2,975,595,389.58</u>

PERMANENT UNIVERSITY FUND - SYSTEM STAFF  
(October, 1987)

INVESTMENTS ACQUIRED

<u>PAR VALUE OR NO. OF SHARES</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>			
\$3,000,000.00	U. S. Treasury Notes 9-1/2%, 10/15/94	97.25	\$2,916,562.50	10.06%
	<u>U. S. GOVERNMENT OBLIGATIONS (Guaranteed):</u>			
\$4,000,000.00	GNMA 10-1/2% Pass Through #224630, 10/15/17	95.97	3,838,750.00	10.96%
	<u>U. S. GOVERNMENT AGENCIES (Non-Guaranteed):</u>			
\$50,877.67	FHLMC 8-3/4% Mult-Fam P. C. #220003, 2/01/01	89.91	45,742.20	10.15%
4,995,682.00	FHLMC 9-3/4% Mult-Fam P. C. #220023, 8/01/02	99.00	4,945,725.18	9.88%
5,000,000.00	FHLMC 10% Gnome P. C. #380010, 10/01/02	99.72	4,985,937.50	10.04%
<u>\$10,046,559.67</u>	TOTAL - U. S. Government Obligations (Non-Guaranteed)		<u>9,977,404.88</u>	<u>9.96%</u>
	<u>CORPORATE BONDS:</u>			
\$3,000,000.00	Morgan Stanley Mortgage Trust Q, GNMA CMO Q-4 9.9%, 8/01/17	92.95	2,788,500.00	10.69%
5,000,000.00	Residential Mortgage Acceptance, GNMA CMO IV-C 9.7%, 8/25/11	93.91	4,695,312.50	10.39%
<u>\$8,000,000.00</u>			<u>7,483,812.50</u>	<u>10.50%</u>

PERMANENT UNIVERSITY FUND - SYSTEM STAFF  
(October, 1987)

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>			
13,300	Aetna Life & Casualty	59.21	\$787,564.00	4.66%
24,100	American Express	31.21	752,169.00	2.44%
24,800	American Home Products	81.72	2,026,533.70	4.09%
7,000	American International Group	63.09	441,630.00	0.48%
9,700	Amoco	76.99	746,798.00	4.29%
37,200	Anheuser-Busch	33.35	1,240,750.50	1.80%
8,000	Avnet	30.34	242,720.00	1.65%
21,000	Baxter Travenol Laboratories	19.08	400,680.00	2.31%
19,000	Berkley (WR)	25.72	488,756.00	1.09%
42,900	Boeing	46.44	1,992,194.10	3.01%
68,000	Brunswick	21.78	1,481,108.00	1.38%
27,700	Burlington Northern	72.86	2,018,180.00	3.02%
8,000	Caterpillar	60.28	482,224.00	0.83%
9,800	CBS	203.88	1,998,058.00	1.48%
68,300	Champion International	40.45	2,762,949.50	1.58%
29,800	Chevron	51.57	1,536,637.00	4.65%
13,000	Coca-Cola	36.50	474,545.50	3.07%
24,500	Combustion Engineering	39.48	967,260.00	2.53%
58,000	Consolidated Natural Gas	38.79	2,249,658.00	3.87%
13,400	Dow Chemical	93.11	1,247,681.00	2.36%
5,500	Du Pont (E.I.) De Nemours	90.09	495,495.00	3.77%
25,500	Eaton	89.28	2,276,562.00	2.24%
76,600	Echlin	16.47	1,261,505.60	3.40%
15,000	Emerson Electric	31.26	468,855.00	9.60%
14,800	E-Systems	32.80	485,480.60	1.53%
36,600	General Electric	52.87	1,935,302.00	2.50%
21,000	General Mills	41.56	872,844.00	3.85%

PERMANENT UNIVERSITY FUND - SYSTEM STAFF

(October, 1987)

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>			
36,200	Genuine Parts	33.33	\$1,206,397.26	2.76%
6,000	Georgia-Pacific	40.84	245,040.00	2.45%
41,000	Goodyear Tire & Rubber	61.46	2,519,882.00	2.60%
16,000	Grace (W. R.)	62.38	998,095.40	4.49%
47,000	Harris	37.30	1,753,226.20	2.36%
98,200	Hasbro	17.28	1,697,115.70	0.52%
12,500	Hercules	42.08	526,025.00	4.56%
33,000	Household International	52.97	1,747,867.50	3.78%
16,100	International Business Machines	140.69	2,265,084.90	3.13%
36,900	International Paper	47.48	1,751,871.00	2.53%
15,800	K Mart	31.34	495,172.00	3.70%
36,700	Kraft	54.38	1,995,889.20	3.46%
42,500	Lilly (Eli)	88.68	3,768,749.80	2.26%
4,700	Lincoln National	52.96	248,897.90	4.08%
4,600	McDonald's	54.09	248,814.00	0.92%
17,900	Mobil	42.04	752,550.00	5.23%
4,500	Motorola	61.34	276,030.00	1.04%
19,100	New York Times - Class A	37.48	715,783.00	1.17%
87,400	Niagara Mohawk Power	14.48	1,265,743.00	8.29%
47,000	Occidental Petroleum	29.92	1,406,267.50	8.36%
7,500	Pepsico	30.07	225,549.75	2.26%
7,200	Philip Morris	105.08	756,585.50	2.85%
42,500	PPG Industries	42.07	1,788,120.25	2.85%
8,100	RJR Nabisco	60.59	490,779.00	3.17%
105,200	Rohm & Haas	40.43	4,252,903.57	2.27%
7,000	Sara Lee	35.29	247,017.40	3.40%

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PERMANENT UNIVERSITY FUND - SYSTEM STAFF  
(October, 1987)

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>			
33,300	Schering-Plough	46.49	\$1,548,254.00	2.58%
22,200	Smithkline Beckman	56.50	1,254,210.10	2.94%
13,100	Squibb	80.00	1,048,055.60	1.50%
40,400	Sterling Drug	55.97	2,261,104.20	2.72%
19,000	Texas Instruments	64.79	1,230,955.00	1.11%
97,800	Tonka	18.37	1,796,463.60	0.00%
25,200	Unisys	36.28	914,314.20	2.54%
42,600	Unocal	36.04	1,535,081.44	2.78%
13,800	Upjohn	36.22	499,767.00	1.66%
23,100	Warner-Lambert	75.42	1,742,228.20	2.39%
27,300	Xerox	72.00	1,965,575.00	4.17%
	TOTAL-Common Stocks		<u>\$81,575,605.67</u>	<u>2.86%</u>
	TOTAL ACQUISITIONS		<u>\$105,792,135.55</u>	

<u>ASSETS HELD IN PUF SHORT TERM POOL AT 10/31/87:</u>	<u>BOOK VALUE</u>
<u>U. S. Government (Non-Guaranteed):</u>	
FHLB 11.3% Consol. Bonds, 11/25/87	\$5,053,125.00
FHLB 6.62% Discount Notes, 1/05/88	14,633,141.67
TOTAL U. S. Government (Non-Guaranteed)	<u>19,686,266.67</u>
<u>Commercial Paper:</u>	
American Express Credit	15,000,000.00
Associates of North America	27,000,000.00
Barclays American	20,000,000.00
Chevron Oil Finance	27,000,000.00
Chrysler Financial	22,000,000.00
First Boston	15,000,000.00
Ford Motor Credit	23,000,000.00
General Electric Credit	19,000,000.00
General Electric Financial	22,000,000.00
General Motors Acceptance	22,000,000.00
Heller Financial	28,000,000.00
Household Finance	22,000,000.00
ITT Financial	15,000,000.00
Merrill Lynch	24,000,000.00
J. C. Penney Financial	27,000,000.00
Salomon Brothers	15,000,000.00
Sears Roebuck Acceptance	26,000,000.00
Westinghouse Credit	28,000,000.00
TOTAL - Commercial Paper	<u>397,000,000.00</u>
TOTAL - Assets held in Short Term Pool	<u><u>\$416,686,266.67</u></u>

PERMANENT UNIVERSITY FUND - SYSTEM STAFF (Continued)  
(October, 1987)

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>U. S. GOVERNMENT OBLIGATIONS (Direct):</u>				
	U. S. Treasury Notes				
\$4,984,249.83	8-1/4%, 5/15/05	93.19	\$4,659,375.00	(\$324,874.83)	9.03%
1,060,730.34	7-5/8%, 2/15/07	85.94	971,093.75	(89,636.59)	9.19%
2,979,631.84	8-3/8%, 8/15/08	91.97	2,759,062.50	(220,569.34)	9.25%
9,084,687.78	8-3/4%, 11/15/08	93.72	8,697,100.00	(387,587.78)	9.44%
9,111,423.15	7-1/2%, 11/15/16	79.19	7,918,750.00	(1,192,673.15)	9.65%
<u>27,220,722.94</u>	<u>TOTAL - U. S. Government Obligations (Direct)</u>		<u>25,005,381.25</u>	<u>(2,215,341.69)</u>	<u>9.40%</u>
	<u>U. S. GOVERNMENT AGENCIES (Non-Guaranteed):</u>				
2,867,343.87	FHLMC 10-1/2% P. C. #160080, 5/01/09	96.25	2,770,805.80	(96,538.07)	10.96%
87,344.38	FHLMC 10-1/2% P. C. #160098, 1/01/10	95.50	83,413.88	(3,930.50)	11.04%
555,086.18	FHLMC 10-1/2% P. C. #181243, 5/01/10	96.00	535,027.78	(20,058.40)	10.98%

PERMANENT UNIVERSITY FUND - SYSTEM STAFF (Continued)  
(October, 1987)

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 (Continued)</u>					
	<u>U. S. GOVERNMENT AGENCIES (Non-Guaranteed) (Continued):</u>					
\$467,356.60	FHLMC 10-1/2% P. C. #184274, 12/01/10	95.75	\$447,493.94	(\$19,862.66)	11.01%	
<u>3,977,131.03</u>	<u>TOTAL - U. S. Government Agencies (Non-Guaranteed)</u>		<u>3,836,741.40</u>	<u>(140,389.63)</u>	<u>10.97%</u>	
	<u>CORPORATE BONDS:</u>					
1,427,187.05	Chesapeake & Potomac Tel (MD) 4-3/8% Debs., 1/01/02 (\$1,510m par)	57.78	872,545.95	(554,641.10)	10.01%	
2,840,862.42	Mountain States Tel & Tel 4-1/2% Debs., 6/01/02 (\$2,969m par)	58.18	1,727,230.60	(1,113,631.82)	10.01%	
5,749,434.62	Ohio Bell Telephone 5% Debs., 2/01/06 (\$5,899m par)	59.78	3,526,422.20	(2,223,012.42)	9.76%	
<u>10,017,484.09</u>	<u>TOTAL - Corporate Bonds</u>		<u>6,126,198.75</u>	<u>(3,891,285.34)</u>	<u>9.87%</u>	
	<u>COMMON STOCKS:</u>					
1,322,999.08	American Electric Power	50,000 shs	28.78	1,439,201.86	116,202.78	7.83%
235,061.60	Baxter Travenol Laboratories	17,800 shs	29.03	516,805.71	281,744.11	1.51%

PERMANENT UNIVERSITY FUND - SYSTEM STAFF (Continued)  
(October, 1987)

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 (Continued)</u>				
	<u>COMMON STOCKS (Continued):</u>				
\$388,103.50	Bristol-Myers	35,000 shs 52.45	\$1,835,668.71	\$1,447,565.21	2.67%
531,747.17	Dow Chemical	5,600 shs 106.91	598,676.02	66,928.85	2.06%
1,147,609.32	Duke Power	38,000 shs 49.41	1,877,766.89	730,157.57	5.66%
3,760,933.24	First Interstate Bancorp	93,700 shs 54.20	5,078,951.45	1,318,018.21	5.16%
221,568.52	First Republicbank - Class A	7,700 shs 20.41	157,151.73	(64,416.79)	0.00%
295,757.60	Hospital of America	7,500 shs 45.80	343,511.02	47,753.42	1.57%
99,978.61	Hewlett-Packard	3,400 shs 72.67	247,069.75	147,091.14	0.36%
612,567.36	Humana	25,000 shs 26.66	666,477.70	53,910.34	2.99%
433,195.22	Kerr-McGee	15,000 shs 43.53	653,003.18	219,807.96	2.52%
391,047.42	McGraw-Hill	10,700 shs 79.29	848,408.68	457,361.26	2.12%
2,343,155.12	MCORP	158,100 shs 6.46	1,021,441.72	(1,321,713.40)	0.00%
71,642.16	Merck	2,000 shs 203.65	407,306.41	335,664.25	1.57%
21,875.86	Mobil	2,000 shs 50.41	100,816.62	78,940.76	4.36%
481,370.97	Norwest	15,000 shs 46.28	694,206.80	212,835.83	3.88%
216,825.28	Nynex	5,000 shs 76.91	384,537.16	167,711.88	4.94%
285,622.09	Pacific Telesis Group	15,000 shs 32.55	488,188.68	202,566.59	5.03%
230,373.55	Pfizer	11,000 shs 69.34	762,734.53	532,360.98	2.59%
46,814.80	Philip Morris	3,000 shs 119.03	357,093.08	310,278.28	2.52%
220,297.15	Raytheon	5,000 shs 82.66	413,286.20	192,989.05	2.18%
108,227.37	RJR Nabisco	4,700 shs 68.31	321,079.18	212,851.81	2.81%
705,937.53	Rochester Telephone	20,000 shs 49.48	989,686.94	283,749.41	5.33%
133,580.85	Texas Instruments	4,000 shs 79.17	316,669.43	183,088.58	0.91%
961,390.87	United Technologies	25,000 shs 57.44	1,436,027.05	474,636.18	2.43%

PERMANENT UNIVERSITY FUND - SYSTEM STAFF (Continued)  
(October, 1987)

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>				
\$634,037.13	US West	17,000 shs 58.51	\$994,686.78	\$360,649.65	5.60%
211,549.61	USX	9,000 shs 37.59	338,343.69	126,794.08	3.19%
359,224.80	Valley National	10,200 shs 38.00	387,600.00	28,375.20	3.79%
1,045,727.07	Wisconsin Energy	47,800 shs 25.93	1,239,412.57	193,685.50	5.54%
<u>17,518,220.85</u>	TOTAL - Common Stock		<u>24,915,809.54</u>	<u>7,397,588.69</u>	<u>3.93%</u>
<u>\$58,733,558.91</u>	TOTAL SALES		<u>\$59,884,130.94</u>	<u>\$1,150,572.03</u>	<u>7.27%</u>

MATURITIES AND PREPAYMENTS

U. S. GOVERNMENT OBLIGATIONS (Guaranteed):

Various Long Term

\$632,231.89	GNMA Pass-Throughs, Various Pools (\$655,664.75 par)		\$655,664.75	\$23,432.86	
1,539,342.48	Cochise County Hospital Assn. 9.6% Hill-Burton Note, 1/01/00 (\$1,539,342.48 par)		1,539,342.48	0.00	
33,500.00	Lee (Robert E.) 10% Natchez Series, 9/30/99 (\$33,500.00 par)		33,500.00	0.00	

PERMANENT UNIVERSITY FUND - SYSTEM STAFF (Continued)  
(October, 1987)

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>Various Long Term(Continued)</u>		
\$10,750.89	MHC Owner Trustee Issue II Series C, 8.2%, 10/20/02 (\$10,750.89 par)	\$10,750.89	\$0.00
<u>2,215,825.26</u>	TOTAL - Various Long Term	<u>2,239,258.12</u>	<u>23,432.86</u>
	<u>FHA Mortgages</u>		
34,981.22	Principal Payments (\$34,981.22 par)	34,981.22	0.00
<u>2,250,806.48</u>	TOTAL - U. S. Govt. Obligations (Guaranteed)	<u>2,274,239.34</u>	<u>23,432.86</u>
	<u>U. S. GOVERNMENT OBLIGATIONS (Non-Guaranteed):</u>		
1,014,449.68	Federal Home Loan Mtge. P.C.'s Various Groups (\$1,022,265.03 par)	1,022,265.03	7,815.35
	<u>CORPORATE BONDS:</u>		
2,550,000.00	Merrill Lynch 11-5/8% Notes, 10/15/87, (\$2,550m par)	2,550,000.00	0.00
3,000,000.00	National Medical Enterprises 12-3/4% Extendable Notes, 10/15/87 (\$3mm par)	3,000,000.00	0.00
882,894.67	Sohio/BP Pipeline 10-5/8% Notes, 1/1/98 (\$884m par)	884,000.00	1,105.33

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PERMANENT UNIVERSITY FUND - SYSTEM STAFF (Continued)  
(October, 1987)

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>CORPORATE BONDS (Continued):</u>		
\$3,000,000.00	US Life 12% Notes, 10/15/89 (\$3mm par)	3,000,000.00	0.00
<u>9,432,894.67</u>	TOTAL - Corporate Bonds	<u>9,434,000.00</u>	<u>1,105.33</u>
<u>12,698,150.83</u>	TOTAL MATURITIES AND PREPAYMENTS	<u>12,730,504.37</u>	<u>32,353.54</u>
	Cash receipt from 1985 class action suit, Oak Industries Stock, classified as gain because stock was disposed of in prior year	11,881.89	11,881.89
0.00			
11,903,498.83	NET DECREASE IN SHORT TERM HOLDINGS	11,903,498.83	0.00
<u>\$83,335,208.57</u>	TOTAL DISPOSITIONS	<u>\$84,530,016.03</u>	<u>\$1,194,807.46</u>

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PERMANENT UNIVERSITY FUND - SYSTEM STAFF (Continued)

(October, 1987)

BOND EXCHANGES

<u>PAR VALUE</u>	<u>DESCRIPTION</u>		<u>BOOK VALUE</u>		<u>MKT YIELD IN- CREASE</u>	<u>BOOK YIELD IN- CREASE</u>	<u>NEW BOOK YIELD</u>
	<u>ISSUE EXCHANGED</u>	<u>ISSUE RECEIVED</u>	<u>ISSUE EXCHANGED</u>	<u>ISSUE RECEIVED</u>			
<u>Corporate Bonds for Corporate Bonds:</u>							
\$2,000,000	Sonat 9-7/8% Notes, 6/01/96	Tenneco Credit 8-3/8% Notes, 2/01/97	\$2,000,000.00	\$1,814,160.00	0.05%	0.07%	9.92%
					<u>\$2,014.16 *</u>		
					(Total Income Improvement)		
<u>Agency for Agency:</u>							
\$2,905,634	FHLMC 8% P. C. #200066 2/01/02	FHLMC 8-3/4% P. C. #220003 2/01/01	\$2,891,603.56	\$2,901,591.68	0.71%	0.81%	8.77%
					<u>\$20,269.92 *</u>		
					(Total Income Improvement)		

\*Total Income Improvement represents improvement with takeout (payup) considered at current investment rates.

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PERMANENT UNIVERSITY FUND - SYSTEM STAFF (Continued)  
 (October, 1987)

STOCK TENDERS

<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 Common Stock and Cash</u>							
369,400 shares Tracor Common Stock	73,880 shares Electrosorce Common Stock	\$6,960,918.80	1.25%	\$86,929.99	\$11,820,800.00	\$11,907,729.99	\$4,946,811.19

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PERMANENT UNIVERSITY FUND - FRANKLIN  
(October, 1987)

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>			
9,400	Archer-Daniels-Midland	19.05	\$179,070.00	0.52%
19,000	Gulf & Western	83.69	1,590,106.30	1.44%
7,300	Sears Roebuck	35.93	262,249.50	5.56%
	<b>TOTAL PURCHASES</b>		<u>2,031,425.80</u>	<u>1.89%</u>
	<b>NET INCREASE IN SHORT TERM HOLDINGS</b>		1,865,216.58	
	<b>TOTAL ACQUISITIONS</b>		<u>\$3,896,642.38</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>				
\$867,438.60	Bank of Boston	35,700 shs 26.75	\$955,094.28	\$87,655.68	3.73%
882,486.62	Pacific Telesis Group	30,300 shs 31.26	947,038.24	64,551.62	5.24%
136,097.00	Ryder System	3,800 shs 33.06	125,623.80	(10,473.20)	1.57%
245,325.00	Schering-Plough	5,000 shs 44.43	222,167.58	(23,157.42)	2.25%
258,536.81	Smithkline Beckman	6,400 shs 51.62	330,357.47	71,820.66	3.21%
210,347.05	Xerox	4,100 shs 74.60	305,848.29	95,501.24	4.02%
<u>\$2,600,231.08</u>	<b>TOTAL DISPOSITIONS</b>		<u>\$2,886,129.66</u>	<u>\$285,898.58</u>	<u>3.99%</u>

PERMANENT UNIVERSITY FUND - FRANKLIN (Continued)  
(October, 1987)

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>ISSUE RECEIVED</u>			
<u>Common Stock for Common Stock and Cash</u>							
38,000 shares Tracor Common Stock	7,600 shares Electrosource Common Stock	\$804,818.90	1.29%	\$10,051.06	\$1,216,000.00	\$1,226,051.06	\$421,212.16

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PERMANENT UNIVERSITY FUND - GAMCO  
(October, 1987)

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>CONVERTIBLE PREFERRED:</u>			
6,300	Viacom	25.12	\$158,230.80	15.41%
	<u>COMMON STOCKS:</u>			
8,000	Armtek	15.56	\$124,480.00	3.08%
10,700	CP National	29.73	318,058.80	5.65%
2,500	CTS	25.93	64,835.00	1.93%
10,000	Di Giorgio	14.32	143,200.00	4.47%
8,000	General Cinema	47.01	376,069.00	1.53%
15,000	General Motors	61.09	916,350.00	8.18%
3,000	Greif Brothers - Class A	39.59	118,770.00	0.81%
45,000	Kidde	66.63	2,998,430.00	0.00%
5,000	Stop & Shop	31.13	155,639.00	2.05%
15,500	Whirlpool	28.85	447,145.00	3.81%
	TOTAL - Common Stock		5,662,976.80	2.32%
	TOTAL PURCHASES		5,821,207.60	2.68%
	NET INCREASE IN SHORT TERM HOLDINGS		283,898.41	
	TOTAL ACQUISITIONS		<u>\$6,105,106.01</u>	

PERMANENT UNIVERSITY FUND - GAMCO(Continued)  
(October, 1987)

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:</u>				
\$11.43	Viacom	0.48 shs 24.94	\$11.97	\$0.54	0.00%
	<u>COMMON STOCKS:</u>				
936,277.42	CBS	7,000 shs 219.53	1,536,741.75	600,464.33	1.37%
115,234.05	Centel	2,000 shs 67.82	135,641.47	20,407.42	3.80%
1,258,159.20	Heritage Communications	50,000 shs 26.00	1,300,000.00	41,840.80	0.15%
2,167,609.50	Taft Broadcasting	20,000 shs 144.10	2,882,000.00	714,390.50	0.81%
69,949.42	Trinova	3,000 shs 41.41	124,225.85	54,276.43	1.25%
<u>4,547,229.59</u>	TOTAL - Common Stock		<u>5,978,609.07</u>	<u>1,431,379.48</u>	<u>0.89%</u>
<u>\$4,547,241.02</u>	TOTAL SALES		<u>\$5,978,621.04</u>	<u>\$1,431,380.02</u>	<u>0.89%</u>
	<u>MATURITIES AND PREPAYMENTS</u>				
	<u>CORPORATE BONDS:</u>				
\$155,024.10	BCI Holdings 15-1/4% Jr. Sub. Deb. A, 5/01/02 (\$172,300 par)		\$172,300.00	\$17,275.90	
<u>\$4,702,265.12</u>	TOTAL DISPOSITIONS		<u>\$6,150,921.04</u>	<u>\$1,448,655.92</u>	

PERMANENT UNIVERSITY FUND - CRITERION  
(October, 1987)

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>			
40,000	Air Products & Chemicals	50.07	\$2,002,800.00	2.00%
20,000	Bell Atlantic	74.30	1,485,960.00	5.17%
25,000	Norfolk Southern	32.84	820,975.00	3.65%
12,700	Southwestern Bell	39.76	504,939.30	5.84%
	TOTAL - Common Stocks		<u>4,814,674.30</u>	<u>3.66%</u>
	NET INCREASE IN SHORT TERM HOLDINGS		20,732,740.77	
	TOTAL ACQUISITIONS		<u>\$25,547,415.07</u>	

PERMANENT UNIVERSITY FUND - CRITERION(Continued)

(October, 1987)

<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>				
\$845,437.88	Avnet	23,800 shs 20.04	\$476,864.64	(\$368,573.24)	2.49%
1,453,103.60	Baxter Travenol Laboratories	70,000 shs 26.45	1,851,438.12	398,334.52	1.66%
831,502.42	Cincinnati Milacron	29,500 shs 22.30	657,899.59	(173,602.83)	3.22%
975,854.11	Dun & Bradstreet	20,000 shs 63.43	1,268,557.67	292,703.56	2.36%
1,012,282.16	Exxon	30,000 shs 48.55	1,456,601.37	444,319.21	4.11%
2,127,790.00	Grace (W. R.)	35,000 shs 63.43	2,219,975.91	92,185.91	4.41%
1,851,360.00	Lomas & Nettleton Financial	60,000 shs 18.77	1,126,282.31	(725,077.69)	7.43%
1,870,982.30	Masco	60,000 shs 28.93	1,735,742.00	(135,240.30)	1.38%
22,891.68	Merck	500 shs 204.92	102,461.58	79,569.90	1.56%
3,832,440.00	Minnesota Mining & Manufacturing	60,000 shs 72.83	4,369,774.19	537,334.19	2.55%
2,424,000.00	Monsanto	30,000 shs 67.93	2,037,832.00	(386,168.00)	4.12%
2,460,280.00	Motorola	40,000 shs 54.05	2,162,127.83	(298,152.17)	1.18%
1,046,058.90	Prime Motor Inns	25,000 shs 49.68	1,241,958.53	195,899.63	0.16%
1,083,190.22	Ryder System	60,000 shs 36.31	2,178,515.99	1,095,325.77	1.43%
788,060.00	Safety-Kleen	32,000 shs 36.43	1,165,721.06	377,661.06	0.66%
1,671,178.83	Squibb	30,000 shs 88.18	2,645,311.75	974,132.92	1.36%
1,307,527.20	Union Camp	37,500 shs 30.13	1,129,724.75	(177,802.45)	3.84%
<u>\$25,603,939.30</u>	<u>TOTAL DISPOSITIONS</u>		<u>\$27,826,789.29</u>	<u>\$2,222,849.99</u>	<u>2.52%</u>

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PERMANENT UNIVERSITY FUND - SOUND SHORE MANAGEMENT  
(October, 1987)

<u>INVESTMENTS ACQUIRED</u>				
<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>			
15,000	Communications Satellite	32.74	\$491,049.00	3.67%
10,500	Federal National Mortgage	32.96	346,027.50	1.46%
12,000	General Dynamics	52.72	632,622.00	1.90%
40,000	Great Western Financial	20.35	814,164.00	3.54%
4,000	Marsh & McLennan	54.09	216,360.00	4.44%
5,000	Republic New York	44.88	224,400.00	2.58%
36,000	Ryland Group	22.39	806,057.50	1.79%
24,000	USAir Group	47.97	1,151,244.00	0.25%
	 TOTAL PURCHASES		 <u>4,681,924.00</u>	 <u>2.06%</u>
	 NET INCREASE IN SHORT TERM HOLDINGS		 18,022,887.35	
	 TOTAL ACQUISITIONS		 <u>\$22,704,811.35</u>	

PERMANENT UNIVERSITY FUND - SOUND SHORE MANAGEMENT(Continued)  
(October, 1987)

<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>INVESTMENTS DISPOSED OF</u>				
	<u>SALES</u>				
	<u>COMMON STOCKS:</u>				
\$2,167,040.91	Aetna Life & Casualty	36,000 shs 58.10	\$2,091,572.25	(\$75,468.66)	4.74%
687,253.29	Amdahl	60,000 shs 47.27	2,836,138.82	2,148,885.53	0.42%
797,869.51	American Brands	26,400 shs 48.42	1,278,387.87	480,518.36	4.29%
530,666.55	DPL	24,500 shs 24.98	611,952.79	81,286.24	7.99%
2,028,154.02	Edwards (A. G.)	60,600 shs 22.71	1,375,989.91	(652,164.11)	2.99%
695,198.69	Federal National Mortgage Assoc.	22,300 shs 38.67	862,381.32	167,182.63	0.83%
815,150.36	Great Western Financial	55,500 shs 16.94	940,138.55	124,988.19	4.24%
2,778,022.40	Hutton (E. F.) Group	68,000 shs 36.26	2,465,864.15	(312,158.25)	2.42%
181,910.01	K Mart	7,000 shs 40.83	285,817.95	103,907.94	2.84%
1,202,768.45	Koppers	48,000 shs 47.91	2,299,648.43	1,096,879.98	2.50%
1,310,393.14	Pepsico	40,500 shs 37.11	1,502,969.19	192,576.05	1.83%
1,042,745.07	Philip Morris	22,500 shs 114.70	2,580,680.72	1,537,935.65	2.61%
1,642,812.95	RJR Nabisco	32,500 shs 59.31	1,927,472.39	284,659.44	3.23%
1,355,167.28	Ryland Group	59,100 shs 17.30	1,022,603.97	(332,563.31)	2.30%
458,219.86	Salomon	11,500 shs 27.94	321,299.26	(136,920.60)	2.29%
2,100,510.00	Southern	100,000 shs 22.78	2,278,042.99	177,532.99	9.37%
<u>\$19,793,882.49</u>	<u>TOTAL DISPOSITIONS</u>		<u>\$24,680,960.56</u>	<u>\$4,887,078.07</u>	<u>3.36%</u>

PERMANENT UNIVERSITY FUND - DONALD SMITH  
(October, 1987)

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	National Intergroup	18.57	\$482,810.00	1.35%
	NET INCREASE IN SHORT TERM HOLDINGS		2,320,256.03	
	TOTAL ACQUISITIONS		<u>\$2,803,066.03</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>				
\$1,045,474.76	Hanna (M. A.)	50,000 shs 26.98	\$1,348,830.22	\$303,355.46	1.48%
442,351.50	Lukens	32,900 shs 52.52	1,727,842.12	1,285,490.62	1.29%
<u>\$1,487,826.26</u>	TOTAL DISPOSITIONS		<u>\$3,076,672.34</u>	<u>\$1,588,846.08</u>	<u>1.37%</u>

PERMANENT UNIVERSITY FUND - TRINITY  
(October, 1987)

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>				
36,500	Baltimore Gas & Electric	31.30	\$1,142,336.30	6.07%
30,400	Dayton Hudson	28.88	877,921.60	3.19%
22,900	Delta Air Lines	38.02	870,749.60	3.16%
27,700	K Mart	40.78	1,129,469.80	2.84%
10,200	Xerox	54.51	556,022.40	5.50%
<u>TOTAL ACQUISITIONS</u>			<u>\$4,576,499.70</u>	<u>4.10%</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>					
\$1,107,238.40	American Brands	25,100 shs 55.20	\$1,385,473.77	\$278,235.37	3.77%
1,215,986.50	Loews	17,300 shs 84.29	1,458,168.36	242,181.86	1.19%
1,096,568.10	Sundstrand	19,300 shs 60.47	1,167,123.04	70,554.94	2.97%
<u>3,419,793.00</u>	<u>TOTAL SALES</u>		<u>4,010,765.17</u>	<u>\$590,972.17</u>	<u>2.60%</u>
512,736.06	<u>NET DECREASE IN SHORT TERM ASSETS</u>		512,736.06		
<u>\$3,932,529.06</u>	<u>TOTAL DISPOSITIONS</u>		<u>\$4,523,501.23</u>		

PERMANENT UNIVERSITY FUND - VALUEQUEST  
(October, 1987)

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>			
1,800	International Business Machines	128.67	\$231,601.68	3.42%
25,500	Phillips Petroleum	13.07	333,285.00	4.59%
71,300	Rowan	6.32	450,699.10	0.00%
	<b>TOTAL PURCHASES</b>		<u>1,015,585.78</u>	<u>2.29%</u>
	<b>NET INCREASE IN SHORT TERM HOLDINGS</b>		1,186,548.25	
	<b>TOTAL ACQUISITIONS</b>		<u>\$2,202,134.03</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>				
\$23,985.03	Aluminum of America	700 shs 62.56	\$43,794.03	\$19,809.00	1.92%
14,384.25	Caterpillar	400 shs 74.56	29,825.00	15,440.75	0.67%
1,141,008.29	Deere	41,000 shs 31.99	1,311,706.09	170,697.80	0.78%
211,037.46	First Republicbank	9,000 shs 10.94	98,483.69	(112,553.77)	9.09%
494,355.20	Gelco	26,300 shs 30.34	797,944.83	303,589.63	0.00%
31,357.48	Norton	900 shs 57.62	51,855.63	20,498.15	3.47%
<u>\$1,916,127.71</u>	<b>TOTAL DISPOSITIONS</b>		<u>\$2,333,609.27</u>	<u>\$417,481.56</u>	<u>0.94%</u>

1946

CASH STATEMENT  
PERMANENT FUND  
October 31, 1987

Cash on Hand 9/30/87 (Interest Bearing) \$41,692,038.05

RECEIPTS:

From West Texas Lands:

Oil Royalties	\$5,049,163.34
Gas Royalties	2,233,429.70
Sulphur Royalties	10,091.65
Water Royalties	35,853.74
Brine Royalties	4,575.84
Mineral Lease Rentals	12,742.18
Oil & Gas Lease Sale Bonuses	1,524,896.64
Total From West Texas Lands	<u>8,870,753.09</u>

From Disposition of Securities:

U. S. Government Obligations	
Treasury Securities	25,005,381.25
GNMA Pass-Throughs	655,664.75
FHA Notes	34,981.22
Various Guaranteed Bonds	1,583,593.37
U. S. Government Agencies	
Non-Guaranteed	4,859,006.43
Corporate Bonds	15,732,498.75
Convertible Preferred Stocks	11.97
Common Stocks	108,758,026.79
Bond Exchanged Out (Net Receipts)	4,891,603.56

TOTAL RECEIPTS

170,391,521.18

DISBURSEMENTS:

Securities Acquired:

U. S. Government Obligations	
Direct & Guaranteed	6,755,312.50
U. S. Government Agencies	
Non-Guaranteed	9,977,404.88
Corporate Bonds	7,483,812.50
Convertible Preferred Stocks	158,230.80
Common Stocks	104,841,502.05
Bond Exchanged In (Net)	4,715,751.68
Amortization of Discount	600,338.73
Short Term Securities (Net)	31,995,312.50

TOTAL DISBURSEMENTS

(166,527,665.64)

Cash on Hand 10/31/87 (Interest Bearing)

\$45,555,893.59

INCOME RECEIVED  
AVAILABLE FUND  
October 31, 1987

Interest Received:

U. S. Government Obligations	
Treasury Securities	\$3,174,137.50
GNMA Pass-Throughs	1,616,501.44
FHA Mortgages	22,483.04
U. S. Government Agencies	
Non-Guaranteed	1,293,618.28
Corporate Bonds	5,643,599.87
Short Term Securities	2,462,810.00
Funds in State Treasury (PUF)	414,611.07

Dividends Received:

Convertible Preferred	2,422.50
Common Stocks	2,488,353.77

TOTAL RECEIPTS

\$17,118,537.47

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## LAND AND INVESTMENT REPORT

For Month Ended November 30, 1987

## 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 November, 1987. The Executive Vice Chancellor for Asset Management recommends approval by the Board of Regents of these transactions.

COMPARISON  
SUMMARY OF ASSETS

	BOOK VALUE 11/30/86	BOOK YIELD 11/30/86	BOOK VALUE 11/30/87	BOOK YIELD 11/30/87
<u>DEBT SECURITIES:</u>				
U.S. Government Obligations				
Treasury Bonds	\$388,360,827.75	10.23%	\$238,583,845.56	11.77%
Various Guaranteed Bonds	241,385,374.94	10.12%	197,122,237.48	10.16%
FHA Mortgages	4,492,535.90	6.98%	4,050,239.98	6.98%
TOTAL - U.S. Government Obligations	634,238,738.59	10.16%	439,756,323.02	11.01%
U.S. Government Agencies (Non-Guaranteed)	59,131,890.96	10.36%	261,853,547.10	9.68%
Corporate Bonds	689,292,935.98	10.89%	653,571,850.47	10.69%
TOTAL - Debt Securities	1,382,663,565.53	10.53%	1,355,181,720.59	10.60%
Preferred Stocks	5,900,330.29	14.40%	5,902,580.56	13.52%
TOTAL - Fixed Income Securities	1,388,563,895.82	10.55%	1,361,084,301.15	10.61%
<u>EQUITY SECURITIES:</u>				
Conv. Debentures	497,272.00	7.84%	626,459.50	7.90%
Conv. Preferred Stocks	1,142,538.00	8.52%	1,777,364.20	11.38%
Common Stocks	888,579,295.89	4.70%	929,114,114.18	4.50%
TOTAL - Equity Securities	890,219,105.89	4.70%	931,517,937.88	4.52%
TOTAL - Long Term Investments	2,278,783,001.71	8.26%	2,292,602,239.03	8.13%
<u>CASH &amp; EQUIVALENT:</u>				
U.S. Govt. (Direct & Gtd.)	8,602,493.80	10.25%	139,729,703.57	7.72%
U.S. Govts. (Non-Gtd.)	0.00	0.00%	14,633,141.67	6.88%
Corporate Bonds	22,225,210.38	11.48%	18,836,963.67	9.49%
Commercial Paper	309,000,000.00	5.82%	463,000,000.00	7.35%
Cash (Interest Bearing)	30,128,628.83	5.58%	44,504,406.41	6.48%
TOTAL - Cash & Equivalents	369,956,333.01	6.25%	680,704,215.32	7.42%
TOTAL - SECURITIES, CASH & EQUIVALENTS	\$2,648,739,334.72	7.98%	\$2,973,306,454.35	7.97%
Indicated Annual Income for Ensuing 12 Months	\$212,152,434.50		\$236,971,781.43	



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

NOVEMBER 30, 1987

	SYSTEM STAFF		FRANKLIN		GAMCO		CRITERION		SOUND SHORE	
<u>DEBT SECURITIES:</u>										
U.S. Governments										
Treasury Bonds	\$238,584	11.77%								
Various Govt. Gtd.	197,122	10.16%								
PHA Mortgages	4,050	6.98%								
TOTAL U.S. Govts.	<u>439,756</u>	<u>11.01%</u>								
Non-Gtd. Agencies	261,854	9.68%								
Corporate Bonds	653,571	10.69%			\$1	11.59%				
TOTAL DEBT	<u>1,355,181</u>	<u>10.60%</u>			<u>1</u>	<u>11.59%</u>				
Preferred Stocks	5,902	13.32%								
TOTAL FIXED	<u>1,361,083</u>	<u>10.61%</u>			<u>1</u>	<u>11.59%</u>				
<u>EQUITY SECURITIES:</u>										
Convertible Debs.	0	0.00%			627	7.90%				
Conv. Preferred	0	0.00%			1,777	11.38%				
Common Stocks	554,188	5.13%	\$62,343	3.64%	41,817	2.89%	\$66,285	3.51%	\$45,163 2.62%	
TOTAL EQUITIES	<u>554,188</u>	<u>5.13%</u>	<u>62,343</u>	<u>3.64%</u>	<u>44,221</u>	<u>3.30%</u>	<u>66,285</u>	<u>3.51%</u>	<u>45,163</u> <u>2.62%</u>	
TOTAL LONG TERM	<u>1,915,271</u>	<u>9.02%</u>	<u>62,343</u>	<u>3.64%</u>	<u>44,222</u>	<u>3.30%</u>	<u>66,285</u>	<u>3.51%</u>	<u>45,163</u> <u>2.62%</u>	
<u>SHORT TERM:</u>										
U.S. Treasuries	100,625	7.34%								
U.S. Govt. Gtd.	39,105	8.71%								
Corporate Bonds	18,837	9.49%								
Cash & Commercial Paper & U.S. Govt. Non-Gtd.	395,066	7.26%	4,446	7.26%	19,577	7.26%	43,526	7.26%	26,588 7.26%	
TOTAL SHORT TERM	<u>553,633</u>	<u>7.46%</u>	<u>4,446</u>	<u>7.26%</u>	<u>19,577</u>	<u>7.26%</u>	<u>43,526</u>	<u>7.26%</u>	<u>26,588</u> <u>7.26%</u>	
TOTAL FUND	<u>\$2,468,904</u>	<u>8.67%</u>	<u>\$66,789</u>	<u>3.88%</u>	<u>\$63,799</u>	<u>4.52%</u>	<u>\$109,811</u>	<u>5.00%</u>	<u>\$71,751</u> <u>4.34%</u>	

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1949

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

NOVEMBER 30, 1987

	DON SMITH		TRINITY		VALUEQUEST		TOTAL FUND	
<u>DEBT SECURITIES:</u>								
U.S. Governments							\$238,584	11.77%
Treasury Bonds							197,122	10.16%
Various Govt. Gtd.							4,050	6.98%
FHA Mortgages								
TOTAL U.S. Govts.							<u>439,756</u>	<u>11.01%</u>
Non-Gtd. Agencies							261,854	9.68%
Corporate Bonds							653,572	10.69%
TOTAL DEBT							<u>1,355,182</u>	<u>10.60%</u>
Preferred Stocks							5,902	13.32%
TOTAL FIXED							<u>1,361,084</u>	<u>10.61%</u>
<u>EQUITY SECURITIES:</u>								
Convertible Debs.							627	7.90%
Conv. Preferred							1,777	11.38%
Common Stocks	\$38,752	3.04%	\$61,977	4.50%	\$58,589	4.25%	929,114	4.50%
TOTAL EQUITIES	<u>38,752</u>	<u>3.04%</u>	<u>61,977</u>	<u>4.50%</u>	<u>58,589</u>	<u>4.25%</u>	<u>931,518</u>	<u>4.52%</u>
TOTAL LONG TERM	<u>38,752</u>	<u>3.04%</u>	<u>61,977</u>	<u>4.50%</u>	<u>58,589</u>	<u>4.25%</u>	<u>2,292,602</u>	<u>8.14%</u>
<u>SHORT TERM:</u>								
U.S. Treasuries							100,625	7.34%
U.S. Govt. Gtd.							39,105	8.71%
Corporate Bonds							18,837	9.49%
Cash & Commercial Paper & U.S. Govt. Non-Gtd.	26,756	7.26%	3,292	7.26%	2,886	7.26%	522,138	7.26%
TOTAL SHORT TERM	<u>26,756</u>	<u>7.26%</u>	<u>3,292</u>	<u>7.26%</u>	<u>2,886</u>	<u>7.26%</u>	<u>680,704</u>	<u>7.42%</u>
TOTAL FUND	<u>\$65,508</u>	<u>4.76%</u>	<u>\$65,270</u>	<u>4.64%</u>	<u>\$61,476</u>	<u>4.39%</u>	<u>\$2,973,306</u>	<u>7.97%</u>

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1950

SUMMARY OF TRANSACTIONS  
(November, 1987)

	<u>COST</u> <u>(BOOK VALUE)</u>	<u>YIELD</u> <u>AT COST</u>		
<b><u>PURCHASES:</u></b>				
U.S. Govt. Obligations				
Direct	\$27,000,000.00	10.06%		
U.S. Govt. Agencies Non-Guaranteed	4,943,329.88	9.96%		
<b>TOTAL FIXED INCOME</b>	<u>31,943,329.88</u>	<u>10.04%</u>		
Convertible Preferred Stock	165,516.00	2.85%		
Common Stocks	40,643,868.85	3.81%		
<b>TOTAL EQUITIES</b>	<u>40,809,384.85</u>	<u>3.80%</u>		
<b>TOTAL PURCHASES</b>	<u>72,752,714.73</u>	<u>6.54%</u>		
Short Term Securities (Net)	60,946,875.00			
<b>TOTAL ACQUISITIONS</b>	<u>\$133,699,589.73</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>
<b><u>SALES:</u></b>				
U.S. Govt. Obligations				
Direct	\$69,939,531.25	\$71,612,361.79	(\$1,672,830.54)	7.94%
Guaranteed	3,234,020.00	3,194,670.55	\$39,349.45	8.34%
U.S. Govt. Agencies				
Non-Guaranteed	104,993.93	112,488.78	(7,494.85)	10.90%
Corporate Bonds	6,974,532.60	10,951,943.16	(3,977,410.56)	9.90%
<b>TOTAL FIXED INCOME</b>	<u>80,253,077.78</u>	<u>85,871,464.28</u>	<u>(5,618,386.50)</u>	<u>8.13%</u>
Common Stocks	38,732,820.79	41,720,288.77	(2,987,467.98)	3.81%
<b>TOTAL SALES</b>	<u>\$118,985,898.57</u>	<u>\$127,591,753.05</u>	<u>(\$8,605,854.48)</u>	<u>6.72%</u>
<b><u>MATURITIES AND PREPAYMENTS:</u></b>				
U.S. Govt. Obligations				
Guaranteed				
GNMA Pools	\$810,667.49	\$770,044.51	\$40,622.98	
Various Bonds	3,000.00	3,000.00	0.00	
FHA Mortgages	21,239.51	21,239.51	0.00	
<b>TOTAL - U.S. Govt. Obligations</b>	<u>834,907.00</u>	<u>794,284.02</u>	<u>40,622.98</u>	
U.S. Govt. Agencies				
Non-Guaranteed	1,310,178.29	1,302,360.32	7,817.97	
Corporate Bonds	6,554,421.26	6,524,985.17	29,436.09	
<b>TOTAL FIXED</b>	<u>7,864,599.55</u>	<u>7,827,345.49</u>	<u>37,254.06</u>	
<b>TOTAL MATURITIES AND PREPAYMENTS</b>	<u>8,699,506.55</u>	<u>8,621,629.51</u>	<u>77,877.04</u>	
<b>TOTAL DISPOSITIONS</b>	<u>\$127,685,405.12</u>	<u>\$136,213,382.56</u>	<u>(\$8,527,977.44)</u>	

BOND EXCHANGES

<u>PAR EXCHANGED</u>	<u>INCREASE IN ANNUAL INCOME</u>
<u>\$8,503,568</u>	<u>\$11,948.43</u>

PERMANENT UNIVERSITY FUND BOOK VALUE

October 31, 1987 Balance	\$2,975,595,389.58
Additions	
From West Texas Lands (See Cash Statement for Detail)	6,239,042.21
Realized Net Gain or (Loss) on Security Transactions	(8,527,977.44)
November 30, 1987 Balance	<u>\$2,973,306,454.35</u>

PERMANENT UNIVERSITY FUND - SYSTEM STAFF  
(November, 1987)

INVESTMENTS ACQUIRED

<u>PAR VALUE OR NO. OF SHARES</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>			
\$27,000,000.00	U. S. Treasury Notes 7%, 6/30/88	100.00	\$27,000,000.00	7.00%
	<u>U. S. GOVERNMENT AGENCIES (Non-Guaranteed):</u>			
\$4,993,262.50	FHLMC 9-3/4% Mult-Fam P. C. #220023, 8/01/02	99.00	4,943,329.88	9.88%
	<u>COMMON STOCKS:</u>			
12,800	American Home Products	69.47	889,247.60	4.81%
4,000	American International Group	63.09	252,360.00	0.48%
4,000	Amoco	67.97	271,860.00	4.86%
21,000	Boeing	35.90	753,872.00	3.90%
60,600	Brunswick	16.54	1,002,592.00	1.81%
8,400	Burlington Northern	60.09	504,756.00	3.66%
8,600	Champion International	29.26	251,624.40	2.19%
37,000	Combustion Engineering	29.20	1,080,248.90	3.43%
22,000	Disney (Walt) Productions	45.98	1,011,472.00	0.70%
7,000	Dow Chemical	73.09	511,630.00	3.01%
30,400	Dow Jones	29.76	904,795.20	2.15%

PERMANENT UNIVERSITY FUND - SYSTEM STAFF(Continued)  
(November, 1987)

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>			
6,100	Du Pont (E. I.) De Nemours	82.33	\$502,213.00	4.13%
20,300	Eastman Kodak	49.28	1,000,302.00	3.65%
14,900	Eaton	67.79	1,010,027.10	2.95%
34,000	Echlin	12.46	423,748.00	4.49%
24,200	Exxon	40.84	988,328.00	9.79%
11,000	Goodyear Tire & Rubber	47.03	517,330.00	3.40%
9,500	Harris	26.09	247,855.00	3.37%
45,500	Hospital of America	33.18	1,509,763.89	2.17%
4,500	Honeywell	57.34	258,030.00	3.66%
7,300	Household International	41.90	305,857.00	4.78%
14,000	International Paper	35.90	502,635.00	3.34%
5,300	Kraft	46.84	248,252.00	4.01%
3,500	Lilly (Eli)	74.54	260,904.00	3.09%
33,700	Mobil	37.25	1,255,321.30	5.91%
6,500	Motorola	39.22	254,897.50	1.63%
66,200	Norfolk	22.47	1,487,544.00	5.34%
15,200	PPG Industries	32.93	500,490.40	3.64%
8,600	Rohm & Haas	29.38	252,701.30	3.13%
22,700	Santa Fe Southern Pacific	46.58	1,057,342.43	2.15%

PERMANENT UNIVERSITY FUND - SYSTEM STAFF(Continued)  
(November, 1987)

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>			
70,000	Teletrate	11.80	\$826,000.00	2.71%
13,100	Texas Instruments	38.39	502,909.00	1.88%
13,400	TRW	41.34	553,956.00	3.87%
23,100	Unisys	32.37	747,778.44	2.84%
17,600	Unocal	28.59	503,184.00	3.50%
13,200	Xerox	57.50	758,974.04	5.22%
	TOTAL-Common Stocks		<u>23,910,801.50</u>	<u>3.62%</u>
	TOTAL PURCHASES		<u>55,854,131.38</u>	<u>5.81%</u>
	NET INCREASE IN SHORT TERM HOLDINGS		51,166,434.24	
	TOTAL ACQUISITIONS		<u>\$107,020,565.62</u>	

<u>ASSETS HELD IN PUF SHORT TERM POOL AT 11/30/87:</u>	<u>BOOK VALUE</u>
<u>U. S. Government (Non-Guaranteed):</u>	
FHLB 6.62% Discount Notes, 1/05/88	\$14,633,141.67
	<hr/>
<u>Commercial Paper:</u>	
American Express Credit	28,000,000.00
Associates of North America	22,000,000.00
Barclays American	28,000,000.00
Chevron Oil Finance	22,000,000.00
Chrysler Financial	22,000,000.00
Cigna	10,000,000.00
Ford Motor Credit	28,000,000.00
General Electric Credit	26,000,000.00
General Electric Financial	28,000,000.00
General Motors Acceptance	22,000,000.00
Heller Financial	28,000,000.00
Household Finance	22,000,000.00
ITT Financial	20,000,000.00
Merrill Lynch	24,000,000.00
Montgomery Ward Credit	25,000,000.00
J. C. Penney Financial	27,000,000.00
Prudential Funding	26,000,000.00
Sears Roebuck Acceptance	27,000,000.00
Westinghouse Credit	28,000,000.00
	<hr/>
TOTAL - Commercial Paper	463,000,000.00
	<hr/>
TOTAL - Assets held in Short Term Pool	<u>\$477,633,141.67</u>

PERMANENT UNIVERSITY FUND - SYSTEM STAFF (Continued)  
(November, 1987)

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>U. S. GOVERNMENT OBLIGATIONS (Direct):</u>				
	U. S. Treasury Notes				
\$26,985,281.15	7-7/8%, 12/31/87 (\$27mm par)	100.23	\$27,063,281.25	\$78,000.10	6.12%
1,990,218.88	8-1/2%, 5/15/97 (\$2mm par)	97.13	1,942,500.00	(\$47,718.88)	8.95%
9,443,181.29	8-1/2%, 5/15/99 (\$9,5mm par)	95.86	9,107,031.25	(\$336,150.04)	9.09%
18,418,042.04	8-3/8%, 8/15/00 (\$18,5mm par)	94.59	17,498,593.75	(919,448.29)	9.10%
4,984,418.76	8-1/4%, 5/15/05 (\$5mm par)	92.25	4,612,500.00	(371,918.76)	9.15%
9,791,219.67	8-3/4%, 11/15/08 (\$10mm par)	97.16	9,715,625.00	(75,594.67)	9.06%
<u>71,612,361.79</u>	<u>TOTAL - U. S. Government Obligations (Direct)</u>		<u>69,939,531.25</u>	<u>(1,672,830.54)</u>	<u>7.94%</u>
	<u>U. S. GOVERNMENT OBLIGATIONS (Guaranteed):</u>				
3,194,670.55	Southern Marine - J Storm VII Series, 8-5/8% Note, 3/20/92	101.00	3,234,020.00	39,349.45	8.34%
	<u>U. S. GOVERNMENT AGENCIES (Non-Guaranteed):</u>				
112,488.78	FHLMC 10% P. C. #170160, 4/01/16	93.28	104,993.93	(\$7,494.85)	10.90%

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PERMANENT UNIVERSITY FUND - SYSTEM STAFF (Continued)  
(November, 1987)

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>CORPORATE BONDS:</u>				
\$2,547,726.07	Chesapeake & Potomac Tel (VA) 5-1/4% Debs., 5/01/05 (\$2,622m par)	\$63.68	\$1,669,742.04	(\$877,984.03)	9.57%
1,798,895.15	New England Tel & Tel 4-1/2% Debs., 7/01/02 (\$1,897m par)	60.06	1,139,262.32	(659,632.83)	9.65%
430,268.57	New England Tel & Tel 4-5/8% Debs., 7/01/05 (\$460m par)	57.51	264,559.80	(165,708.77)	9.70%
1,653,653.75	New Jersey Bell 4-5/8% Debs., 6/01/05 (\$1,765m par)	58.30	1,028,942.05	(624,711.70)	9.58%
156,622.81	New Jersey Bell 5-7/8% Debs., 12/01/06 (\$160m par)	67.57	108,118.40	(48,504.41)	9.62%
1,366,882.07	Pacific Northwest Bell Tel 4-1/2% Debs., 4/01/03 (\$1,465m par)	59.02	864,569.75	(502,312.32)	9.67%
1,090,979.79	South Central Bell 4-3/8% Debs., 8/01/03 (\$1,180m par)	57.62	679,963.20	(411,016.59)	9.67%
1,426,057.51	Southern Bell Tel & Tel 4-3/8% Debs., 4/01/01 (\$1,513m par)	60.81	920,025.04	(506,032.47)	9.65%
480,857.44	Southern New England Telephone 4-3/8% Debs., 12/01/01 (\$500m par)	59.87	299,350.00	(181,507.44)	9.65%
<u>10,951,943.16</u>	<u>TOTAL - Corporate Bonds</u>		<u>6,974,532.60</u>	<u>(3,977,410.56)</u>	<u>9.63%</u>

PERMANENT UNIVERSITY FUND - SYSTEM STAFF (Continued)  
(November, 1987)

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:</u>				
\$2,130,487.57	Best Products	168,500 shs 7.47	\$1,259,482.72	(\$871,004.85)	0.00%
768,791.36	Carolina Power & Light	22,200 shs 33.67	747,493.40	(21,297.96)	8.17%
604,004.90	Duke Power	20,000 shs 47.92	958,367.99	354,363.09	5.83%
2,117,226.00	Duquesne Light	172,900 shs 11.46	1,981,459.57	(135,766.43)	10.42%
1,322,062.80	First Republicbank	53,160 shs 7.84	416,578.01	(905,484.79)	12.68%
1,615,181.72	FPL Group	59,200 shs 30.74	1,819,985.16	204,803.44	6.88%
550,385.13	GTE	21,500 shs 38.21	821,414.55	271,029.42	6.42%
35,821.08	Merck	1,000 shs 185.90	185,903.80	150,082.72	1.72%
981,369.30	Northeast Utilities	45,300 shs 21.00	951,131.23	(30,238.07)	8.35%
107,686.60	Philip Morris	4,200 shs 94.28	395,983.78	288,297.18	3.18%
782,667.48	Public Service Enterprise Group	31,350 shs 23.58	739,192.50	(43,474.98)	8.45%
1,595,018.46	Sears Roebuck	48,000 shs 36.08	1,731,734.12	136,715.66	5.53%
765,699.73	Wisconsin Energy	35,000 shs 24.20	846,946.66	81,246.93	5.93%
<u>13,376,402.13</u>	TOTAL - Common Stock		<u>12,855,673.49</u>	<u>(520,728.64)</u>	<u>6.67%</u>
<u>\$99,247,866.41</u>	TOTAL SALES		<u>\$93,108,751.27</u>	<u>(\$6,139,115.14)</u>	<u>7.91%</u>
	<u>MATURITIES AND PREPAYMENTS</u>				
	<u>U. S. GOVERNMENT OBLIGATIONS (Guaranteed):</u>				
	<u>Various Long Term</u>				
\$770,044.51	GNMA Pass-Throughs, Various Pools		\$810,667.49	\$40,622.98	
	(810,667.49 par)				

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1958

PERMANENT UNIVERSITY FUND - SYSTEM STAFF (Continued)  
(November, 1987)

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>Various Long Term(Continued)</u>		
\$3,000.00	653 Leasing Co. Sun Ship Resolute Series, 7.85%, 10/31/89 (\$3m par)	\$3,000.00	\$0.00
773,044.51	TOTAL - Various Long Term	813,667.49	40,622.98
	<u>FHA Mortgages</u>		
21,239.51	Principal Payments (\$21,239.51 par)	21,239.51	0.00
794,284.02	TOTAL - U. S. Govt. Obligations (Guaranteed)	834,907.00	40,622.98
	<u>U. S. GOVERNMENT AGENCIES (Non-Guaranteed):</u>		
1,302,360.32	Federal Home Loan Mtge. P.C.'s Various Groups (\$1,310,178.29 par)	1,310,178.29	7,817.97
	<u>CORPORATE BONDS:</u>		
1,000,000.00	Bitco 13.15% Notes, 11/01/87. (\$1mm par)	1,000,000.00	0.00
487,551.26	Collateralized Mtge. Oblig. Trust 20 7.55%, GNMA CMO Cl. B, 2/25/17 (\$489,421.26 par)	489,421.26	1,870.00
4,972,433.91	Deere 11-1/2% Notes, 11/01/89 (\$5mm par)	5,000,000.00	27,566.09

PERMANENT UNIVERSITY FUND - SYSTEM STAFF (Continued)  
(November, 1987)

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>CORPORATE BONDS(Continued):</u>		
\$65,000.00	Houston Lighting & Power 4-3/4% 1st Mtge., (\$65m par) 11/01/87	\$65,000.00	\$0.00
<u>6,524,985.17</u>	TOTAL - Corporate Bonds	<u>6,554,421.26</u>	<u>29,436.09</u>
<u>8,621,629.51</u>	TOTAL MATURITIES AND PREPAYMENTS	<u>8,699,506.55</u>	<u>77,877.04</u>
<u>\$107,869,495.92</u>	TOTAL DISPOSITIONS	<u>\$101,808,257.82</u>	<u>(\$6,061,238.10)</u>

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PERMANENT UNIVERSITY FUND - SYSTEM STAFF (Continued)  
(November, 1987)

BOND EXCHANGES

<u>PAR VALUE</u>	<u>DESCRIPTION</u>		<u>BOOK VALUE</u>		<u>MKT</u>	<u>BOOK</u>	<u>NEW</u>
	<u>ISSUE</u> <u>EXCHANGED</u>	<u>ISSUE</u> <u>RECEIVED</u>	<u>ISSUE</u> <u>EXCHANGED</u>	<u>ISSUE</u> <u>RECEIVED</u>	<u>YIELD</u> <u>IN-</u> <u>CREASE</u>	<u>YIELD</u> <u>IN-</u> <u>CREASE</u>	<u>BOOK</u> <u>YIELD</u>
\$8,503,568	<u>Agency for Agency:</u> FHLMC 10% P. G.'s Various Pools GNMA 10% Pass Thru #151185 2/15/16		8,457,956.08	8,352,464.26	0.13%	0.14%	10.19%
					<u>\$11,948.43 *</u> (Total Income Improvement)		

\*Total Income Improvement represents improvement with takeout (payup) considered at current investment rates.

L 8 I 65

1981

PERMANENT UNIVERSITY FUND - SYSTEM STAFF (Continued)  
(November, 1987)

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>
24,400.00 shs Rockwell International Class A Common Stock	\$418,496.60		0.00%	
INTO				
24,400.00 shs Rockwell International Common Stock		\$418,496.60		0.00%

L & I 46

1962

PERMANENT UNIVERSITY FUND - FRANKLIN  
(November, 1987)

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>			
8,000	Atlantic Richfield	70.84	\$566,737.50	5.65%
10,600	Bristol-Myers	43.10	456,811.50	3.25%
1,200	Capital Cities/ABC	301.84	362,202.80	0.07%
50,600	Commonwealth Edison	28.54	1,443,845.70	10.51%
28,800	Maytag	21.19	610,214.30	4.25%
3,000	Mobil	35.86	107,571.00	6.14%
17,800	Penney (J.C.)	46.18	822,047.00	3.21%
3,500	Philip Morris	89.17	312,077.50	3.36%
9,300	Sears Roebuck	36.00	334,772.10	5.56%
14,900	Texas Utilities	28.81	429,287.40	9.72%
	TOTAL PURCHASES		<u>5,445,566.80</u>	<u>6.03%</u>
	NET INCREASE IN SHORT TERM HOLDINGS		556,271.97	
	TOTAL ACQUISITIONS		<u>\$6,001,838.77</u>	

PERMANENT UNIVERSITY FUND - FRANKLIN(Continued)  
(November, 1987)

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>				
\$272,137.60	Bank of Boston	11,200 shs 21.67	\$242,718.28	(\$29,419.32)	4.60%
853,746.91	Cabot	24,300 shs 31.93	775,994.57	(77,752.34)	2.88%
892,885.70	North American Philips	22,700 shs 55.50	1,259,850.00	366,964.30	2.73%
722,299.28	Pacific Telesis Group	24,800 shs 29.54	732,645.50	10,346.22	5.54%
157,586.00	Ryder System	4,400 shs 26.88	118,250.04	(39,335.96)	1.93%
2,065,636.50	Schering-Plough	42,100 shs 45.37	1,910,143.72	(155,492.78)	2.64%
153,506.24	Smithkline Beckman	3,800 shs 52.05	197,796.39	44,290.15	3.19%
730,284.18	UST	31,000 shs 24.50	759,564.18	29,280.00	4.88%
<u>\$5,848,082.41</u>	<u>TOTAL DISPOSITIONS</u>		<u>\$5,996,962.68</u>	<u>\$148,880.27</u>	<u>3.41%</u>

87 I 3 T

1964



PERMANENT UNIVERSITY FUND - GAMCO  
(November, 1987)

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>CONVERTIBLE PREFERRED:</u>			
3,000	AM International	20.02	\$60,066.00	9.99%
5,000	Viacom	21.09	105,450.00	18.35%
	TOTAL - Convertible Preferred		<u>165,516.00</u>	<u>15.32%</u>
	<u>COMMON STOCKS:</u>			
4,000	Armtex	14.32	57,280.00	3.35%
5,000	Bundy	26.55	132,730.00	3.46%
11,000	CP National	25.53	280,865.00	6.58%
7,000	CTS	20.34	142,380.00	2.46%
5,000	Deere	25.13	125,630.00	0.99%
9,000	Gencorp	69.74	627,660.00	2.15%
5,000	General Cinema	16.32	81,574.00	2.20%
2,500	Gulf & Western	70.34	175,850.00	1.71%
3,000	Handy & Harman	15.09	45,270.00	4.37%
5,000	Hi-Shear Industries	13.22	66,087.50	3.33%
4,000	Pittway	72.74	290,977.00	2.48%
10,000	Santa Fe Southern Pacific	51.50	514,975.00	1.94%
10,000	Scheib (Earl)	12.35	123,504.00	2.92%
1,000	Sequa - Class B	58.33	58,331.00	0.86%
2,700	Southdown	31.03	83,767.50	3.22%

PERMANENT UNIVERSITY FUND - GAMCO(Continued)  
(November, 1987)

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>			
3,000	SPS Technologies	25.09	\$75,295.00	3.83%
15,000	Stop & Shop	23.05	345,752.00	2.78%
10,000	Telephone & Data Systems	26.72	267,150.00	1.80%
4,500	Whirlpool	25.09	112,905.00	4.38%
	TOTAL - Common Stock		<u>3,607,983.00</u>	<u>2.73%</u>
	TOTAL PURCHASES		<u>3,773,499.00</u>	<u>3.28%</u>
	NET INCREASE IN SHORT TERM HOLDINGS		2,086,541.17	
	TOTAL ACQUISITIONS		<u>\$5,860,040.17</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>				
\$3,664,760.00	Kidde	55,000 shs 63.23	\$3,477,375.00	(\$187,385.00)	0.00%
2,370,925.00	Piedmont Aviation	35,000 shs 71.24	2,493,400.00	122,475.00	0.00%
<u>\$6,035,685.00</u>	TOTAL DISPOSITIONS		<u>\$5,970,775.00</u>	<u>(\$64,910.00)</u>	<u>0.00%</u>

PERMANENT UNIVERSITY FUND - CRITERION  
(November, 1987)

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>			
35,000	Norfolk Southern	23.86	\$834,992.00	5.03%
27,300	Southwestern Bell	38.08	1,039,437.20	6.09%
	TOTAL - Common Stocks		<u>1,874,429.20</u>	<u>5.62%</u>
	NET INCREASE IN SHORT TERM HOLDINGS		5,745,124.41	
	TOTAL ACQUISITIONS		<u>\$7,619,553.61</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>				
\$930,692.12	Avnet	26,200 shs 19.22	\$503,529.95	(\$427,162.17)	2.59%
295,958.48	Cincinnati Milacron	10,500 shs 15.37	161,400.79	(134,557.69)	4.67%
1,443,160.71	Dresser Industries	50,000 shs 22.06	1,102,919.11	(340,241.60)	1.81%
1,633,229.56	Hewlett-Packard	41,400 shs 41.12	1,702,435.35	69,205.79	0.63%
3,359,283.50	Knight Ridder	56,800 shs 39.29	2,231,683.87	(1,127,599.63)	2.54%
2,415,525.00	Penney (J.C.)	50,000 shs 38.05	1,902,586.46	(512,938.54)	3.88%
<u>\$10,077,849.37</u>	TOTAL DISPOSITIONS		<u>\$7,604,555.53</u>	<u>(\$2,473,293.84)</u>	<u>2.39%</u>

PERMANENT UNIVERSITY FUND - SOUND SHORE MANAGEMENT  
(November, 1987)

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>				
18,000	Aetna Life & Casualty	51.56	\$928,103.40	5.35%
9,800	Communications Satellite	26.13	256,084.00	4.59%
20,000	Great Western Financial	15.00	299,962.00	4.80%
25,000	Ryland Group	15.52	388,000.00	2.58%
TOTAL PURCHASES			1,872,149.40	4.58%
NET INCREASE IN SHORT TERM HOLDINGS			278,562.69	
TOTAL ACQUISITIONS			<u>\$2,150,712.09</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>					
\$737,704.51	Mellon Bank	18,000 shs 31.29	\$563,291.17	(\$174,413.34)	4.46%
566,015.81	Staley Continental	20,500 shs 19.69	403,631.50	(162,384.31)	4.05%
1,288,178.71	USAir	26,500 shs 31.00	821,404.74	(466,773.97)	0.39%
<u>\$2,591,899.03</u>	TOTAL DISPOSITIONS		<u>\$1,788,327.41</u>	<u>(\$803,571.62)</u>	<u>2.50%</u>

PERMANENT UNIVERSITY FUND - DONALD SMITH  
(November, 1987)

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>			
25,000	National Intergroup	11.00	\$274,975.00	2.27%
	NET INCREASE IN SHORT TERM HOLDINGS		1,193,330.74	
	TOTAL ACQUISITIONS		<u>\$1,468,305.74</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>				
\$443,696.03	Lukens	33,000 shs 36.47	\$1,203,436.81	\$759,740.78	1.86%

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1989

PERMANENT UNIVERSITY FUND - TRINITY  
(November, 1987)

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>			
55,700	Brunswick	15.14	\$843,075.20	1.98%
29,400	Federated Department Stores	31.12	914,986.80	4.76%
35,400	Rohm & Haas	27.62	977,844.40	3.33%
5,500	Xerox	51.61	283,844.00	5.81%
	TOTAL PURCHASES		<u>3,019,750.40</u>	<u>3.62%</u>
	NET INCREASE IN SHORT TERM HOLDINGS		308,279.08	
	TOTAL ACQUISITIONS		<u>\$3,328,029.48</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>				
\$1,101,400.00	Bell Atlantic	17,000 shs 70.45	\$1,197,695.05	\$96,295.05	5.45%
1,076,659.80	Nynex	17,400 shs 68.81	1,197,363.06	120,703.26	5.52%
1,168,615.00	Smithkline Beckman	19,300 shs 47.57	918,031.76	(250,583.24)	3.49%
<u>\$3,346,674.80</u>	TOTAL SALES		<u>\$3,313,089.87</u>	<u>(\$33,584.93)</u>	<u>4.93%</u>

PERMANENT UNIVERSITY FUND - VALUEQUEST  
(November, 1987)

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>			
11,700	Grace (W. R.)	40.40	<u>\$472,697.55</u>	<u>6.93%</u>

INVESTMENTS DISPOSED OF

NET DECREASE IN SHORT TERM HOLDINGS \$387,669.30

1972

CASH STATEMENT  
PERMANENT FUND  
November 30, 1987

Cash on Hand 10/31/87 (Interest Bearing) \$45,555,893.59

RECEIPTS:

From West Texas Lands:

Oil Royalties	\$4,505,284.47
Gas Royalties	1,659,937.00
Sulphur Royalties	10,000.00
Water Royalties	34,156.37
Brine Royalties	3,335.88
Mineral Lease Rentals	23,745.99
Other Lease Rentals	400.00
Sale of Sand, Gravel, etc.	2,182.50
<b>Total From West Texas Lands</b>	<b>6,239,042.21</b>

From Disposition of Securities:

U. S. Government Obligations	
Treasury Securities	69,939,531.25
GNMA Pass-Throughs	810,667.49
Various Guaranteed Bonds	3,237,020.00
FHA Mortgages	21,239.51
U. S. Government Agencies	
Non-Guaranteed	1,415,172.22
Corporate Bonds	13,528,953.86
Common Stocks	38,732,820.79
Bond Exchanged Out (Net Receipts)	8,457,956.08
Amortization of Premium	3,970.00

**TOTAL RECEIPTS**

**142,386,373.41**

DISBURSEMENTS:

Securities Acquired:

U. S. Government Obligations	
Direct & Guaranteed	27,000,000.00
U. S. Government Agencies	
Non-Guaranteed	4,943,329.88
Convertible Preferred Stocks	165,516.00
Common Stocks	40,478,352.85
Bond Exchanged In (Net)	8,352,464.26
Amortization of Discount	1,551,322.60
Short Term Securities (Net)	60,946,875.00

**TOTAL DISBURSEMENTS**

**(143,437,860.59)**

Cash on Hand 11/30/87 (Interest Bearing)

**\$44,504,406.41**



1973

INCOME RECEIVED  
AVAILABLE FUND  
November 30, 1987

Interest Received:

U. S. Government Obligations	
Treasury Securities	\$9,394,945.93
GNMA Pass-Throughs	713,256.43
Various	3,543,235.25
FHA Mortgages	21,773.92
U. S. Government Agencies	
Non-Guaranteed	2,041,411.88
Corporate Bonds	7,370,508.31
Short Term Securities	1,846,578.64
Funds in State Treasury (PUF)	389,013.84

Dividends Received:

Convertible Preferred	16,000.00
Preferred Stocks	135,659.02
Common Stocks	3,317,205.30

TOTAL RECEIPTS

-----  
\$28,789,588.52  
=====

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

OCTOBER 31, 1987

	<u>SYSTEM STAFF</u>		<u>BREAU</u>		<u>GEOCAPITAL</u>		<u>D S KENNEDY</u>	
<u>DEBT SECURITIES:</u>								
U.S. Governments								
Treasury Bonds	\$43,737	11.01%						
Various Govt. Gtd.	5,751	10.20%						
TOTAL - U.S. Govts.	<u>49,488</u>	<u>10.92%</u>						
Non-Gtd. Agencies	67,562	9.74%						
Corporate Bonds	157,372	10.88%						
TOTAL DEBT	<u>274,422</u>	<u>10.61%</u>						
Preferred Stocks	1,152	13.56%						
TOTAL FIXED	<u>275,574</u>	<u>10.62%</u>						
<u>EQUITY SECURITIES:</u>								
Conv. Debentures			\$200	9.00%	\$150	6.75%		
Conv. Preferred							\$402	0.00%
Common Stocks	60,136	3.56%	14,383	2.51%	15,959	0.79%	10,443	1.09%
TOTAL EQUITIES	<u>60,136</u>	<u>3.56%</u>	<u>14,583</u>	<u>2.60%</u>	<u>16,109</u>	<u>0.85%</u>	<u>10,845</u>	<u>1.05%</u>
Special Investments	9,694	0.00%						
TOTAL LONG TERM	<u>345,404</u>	<u>9.09%</u>	<u>14,583</u>	<u>2.60%</u>	<u>16,109</u>	<u>0.85%</u>	<u>10,845</u>	<u>1.05%</u>
<u>SHORT TERM:</u>								
Goldman Sachs-STIF	8,572	6.81%	3,505	6.81%	733	6.81%	6,314	6.81%
U.S. Govts. (Direct)	5,996	10.52%						
Corporate Bonds	1,886	9.28%						
Commercial Paper	20,000	7.31%						
Cash	225	0.00%						
TOTAL SHORT TERM	<u>36,679</u>	<u>7.77%</u>	<u>3,505</u>	<u>6.81%</u>	<u>733</u>	<u>6.81%</u>	<u>6,314</u>	<u>6.81%</u>
TOTAL FUND	<u>\$382,083</u>	<u>8.97%</u>	<u>\$18,088</u>	<u>3.41%</u>	<u>\$16,842</u>	<u>1.11%</u>	<u>\$17,159</u>	<u>3.17%</u>

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

OCTOBER 31, 1987

	<u>KAHN BROTHERS</u>		<u>W H REAVES</u>		<u>TOTAL FUND</u>	
<u>DEBT SECURITIES:</u>						
U.S. Governments						
Treasury Bonds					\$43,737	11.01%
Various Govt. Gtd.					5,751	10.20%
TOTAL - U.S. Govts.					<u>49,488</u>	<u>10.92%</u>
Non-Gtd. Agencies					67,562	9.74%
Corporate Bonds					157,372	10.88%
TOTAL DEBT					<u>274,422</u>	<u>10.61%</u>
Preferred Stocks					1,152	13.56%
TOTAL FIXED					<u>275,574</u>	<u>10.62%</u>
<u>EQUITY SECURITIES:</u>						
Conv. Debentures					350	8.04%
Conv. Preferred	\$39	6.96%			441	0.62%
Common Stocks	11,939	2.52%	\$17,232	6.78%	130,092	3.24%
TOTAL EQUITIES	<u>11,978</u>	<u>2.54%</u>	<u>17,232</u>	<u>6.78%</u>	<u>130,883</u>	<u>3.24%</u>
Special Investments					9,694	0.00%
TOTAL LONG TERM	<u>11,978</u>	<u>2.54%</u>	<u>17,232</u>	<u>6.78%</u>	<u>416,151</u>	<u>8.05%</u>
<u>SHORT TERM:</u>						
Goldman Sachs-STIF	4,614	6.81%	1,937	6.81%	25,675	6.81%
U.S. Govts. (Direct)					5,996	10.52%
Corporate Bonds					1,886	9.28%
Commercial Paper					20,000	7.31%
Cash					225	0.00%
TOTAL SHORT TERM	<u>4,614</u>	<u>6.81%</u>	<u>1,937</u>	<u>6.81%</u>	<u>53,782</u>	<u>7.47%</u>
TOTAL FUND	<u>\$16,592</u>	<u>3.73%</u>	<u>\$19,169</u>	<u>6.78%</u>	<u>\$469,932</u>	<u>7.99%</u>

## LAND AND INVESTMENT REPORT

For Month Ended October 31, 1987

## 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 October, 1987. The Executive Vice Chancellor for Asset Management recommends approval by the Board of Regents of these transactions.

INVESTMENTS ACQUIRED  
(October, 1987)

<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 (Direct):</u>			
\$1,100,000.00	Common Trust Fund - System Staff	\$1,069,406.25	10.06%
500,000.00	UTS - Professional Liability Insurance Fund - Fixed Income	486,093.75	10.06%
50,000.00	Curtis Vaughan, Jr. Centennial Chair in Astronomy	48,609.38	10.06%
25,000.00	Carl and Agnes Stockard Memorial Endowment	24,304.69	10.06%
50,000.00	UTSCC - H - Bud Johnson Clinical Chair	48,609.38	10.06%
50,000.00	UTSCC - H - Olla S. Stribling Chair for Cancer Research	48,609.38	10.06%
75,000.00	UTHSC - D - Green Center Training Program in Reproductive Biology Sciences	72,914.03	10.06%
50,000.00	UTD - The University of Texas at Dallas Philatelic Endowment Fund	48,609.38	10.06%
50,000.00	UTITC - SA - Special Fund	48,609.38	10.06%
50,000.00	UTMB - G - The Robertson-Poth Charitable Remainder Trust No. 2	48,609.38	10.06%
\$2,000,000.00	TOTAL - U. S. Govt's. (Direct)	\$1,944,375.00	10.06%
<u>U. S. GOVERNMENT AGENCIES:</u>			
<u>(Non-Guaranteed):</u>			
\$2,000,000.00	Common Trust Fund - System Staff	\$1,972,500.00	10.22%
<u>CORPORATE BONDS:</u>			
\$1,000,000.00	Common Trust Fund - System Staff	\$929,500.00	10.69%
15,000.00	UTEP - Frank B. Cotton Trust - Endowment Account	13,870.05	11.00%
\$1,015,000.00	TOTAL - Corporate Bonds	\$943,370.05	10.69%
<u>SPECIAL INVESTMENTS:</u>			
\$260,140.80	Common Trust Fund - System Staff	\$260,140.80	0.00%

1977

INVESTMENTS ACQUIRED (Continued)  
(October, 1987)

DESCRIPTION AND FUND (DETAILED SCHEDULES FOLLOW)	TOTAL NET COST (BOOK VALUE)	YIELD AT COST
<u>PURCHASES (Continued)</u>		
<u>COMMON STOCKS:</u>		
Common Trust Fund - System Staff	\$11,844,062.60	2.43%
Common Trust Fund - Breau Capital	1,881,809.10	2.47%
Common Trust Fund - GeoCapital	773,229.80	0.30%
Common Trust Fund - Kahn Brothers	214,250.00	2.07%
Common Trust Fund - W. H. Reaves	1,701,348.90	5.25%
The Robertson Poth Foundation	182,887.80	2.15%
UTS - Professional Liability Insurance Plan - Equities	1,808,120.30	2.94%
Walter Prescott Webb Chair in History	65,576.00	2.19%
Winedale Stage Coach Inn Fund	49,368.60	1.87%
Winedale-Varner-Bayou Bend Heritage Fund	11,819.60	1.69%
UTSCC - H - Ann Rife Cox Chair in Gynecology	84,386.50	1.90%
UTPB - Ellen & Bill Noel Scholarship Fund	143,975.20	2.05%
Edgar J. Poth & Gaynelle Robertson Poth Trust	37,116.60	2.17%
Leila A. Oliver Charitable Trust	20,755.60	1.35%
R. D. Woods Unitrust	9,309.25	2.26%
Wilson & Kathryn Fraser Charitable Remainder Unitrust	9,177.00	2.27%
UTMB - G - Libbie Moody Thompson Trust	34,281.80	1.80%
UTMB - G - Libbie Moody Thompson Memorial Trust	86,607.40	2.05%
UTMB - G - Robertson-Poth Charitable Remainder Trust	37,236.70	1.79%
UTMB - G - Clark W. Thompson Trust	83,652.50	2.06%
UTSCC - H - Lilian C. Koehler Annuity Trust	<u>15,086.80</u>	<u>2.04%</u>
TOTAL - Common Stocks	<u>\$19,094,058.05</u>	<u>2.62%</u>

<u>NET PURCHASE OF SHORT TERM SECURITIES</u>	<u>BOOK VALUE</u>
Common Trust Fund - Undistributed Receipts	\$3,607,745.32
Hogg Foundation for Mental Health Appropriations -	
Unallocated Account	280,444.26
Ima Hogg Foundation Program Support	25,788.15
Ima Hogg Foundation	163,391.03
Temporary Investments of Funds to be Added to the Common Trust Fund--	
U. T. System	918,700.00
U. T. Austin	1,882,900.00
U. T. Medical Branch - Galveston	1,000.00
U. T. System Cancer Center - Houston	14,000.00
U. T. Health Science Center - San Antonio	6,800.00
U. T. Arlington	274,300.00
U. T. Health Science Center - Houston	1,300.00
U. T. Tyler	8,000.00
U. T. System Professional Liability Insurance Plan - Fixed Income	52,000.09
U. T. System Professional Liability Insurance Plan - Outside Manager	17,244.48

INVESTMENTS ACQUIRED (Continued)  
(October, 1987)

<u>NET PURCHASE OF SHORT TERM SECURITIES</u>	<u>BOOK VALUE</u>
<u>(Continued):</u>	
Centennial Gifts Undesignated	\$20,000.00
Fund for Alternative Energy	
Research & Development	5,500.00
Melvin H. Gertz Rents Chair in	
Chemical Engineering	18,900.00
G. L. Lundell Chair of Systematic Botany	4,000.00
Paul D. & Betty Robertson Meek Centennial	
Professorship in Chemical Engineering	10,300.00
Paul D. & Betty Robertson Meek & American	
Petrofina Foundation Centennial Professorship	
in Chemical Engineering	2,600.00
Clint W. Murchinson, Sr. Chair of	
Free Enterprise	2,700.00
Gerard A. Rohlich Regents Professorship	
in Civil Engineering	11,200.00
Sheffield Challenge Fund Endowment Program	105,200.00
Estate of Battie Margaret Smith	2,000.00
Judson S. Swearingen Regents Chair	
in Engineering	11,000.00
Walter Prescott Webb Chair in History	9,300.00
Zarrow Centennial Professorship	
in Petroleum Engineering	13,000.00
William J. Murray, Jr. Fellowship	
in Engineering No. 1	4,700.00
William J. Murray, Jr. Fellowship	
in Engineering No. 2	4,500.00
M. S. Doc Sellers Scholarship in Journalism	2,000.00
Texas Union Endowment Fund	300,000.00
UTMB - G - Silvert Brown-Mineral Rights-	
Fifteen Acres in Brazoria County, Texas	3,400.00
UTSCC - H - Ann Rife Cox Chair Gynecology	29,000.00
UTSCC - H - Estate of Salome Kirby Fox	3,500.00
UTHSC - D - The Lydia K. Karcher Fund	
for Medical Excellence	4,600.00
UTEP - Josephine Clardy Fox Estate	5,600.00
The Robert & Alma Moreton 1983 Unitrust	4,500.00
R. D. Woods Unitrust	24,900.00
Charles A. Stacey Charitable	
Remainder Unitrust	400.00
R. D. Woods Unitrust #2	300.00
UTMB - G - Robertson-Poth Charitable	
Remainder Trust	10,000.00
UTMB - G - Robertson-Poth Charitable	
Remainder Trust #2	1,200.00
UTSCC - H - Ken Muller Professorship	
in Pigment Cell Biology	200.00
UTSCC - H - The Robert & Alma Moreton	
1983 Unitrust	4,800.00
Retirement of Indebtedness Accounts	<u>11,267,567.19</u>
 TOTAL - Net Purchase	
of Short Term Securities	<u>\$19,140,480.52</u>

1979

<u>ASSETS HELD IN CTF SHORT TERM POOL</u>	
<u>AT 10/31/87:</u>	<u>BOOK VALUE</u>
Goldman Sachs Institutional Liquid Assets	
Government Portfolio	\$25,675,096.85
General Electric Credit	15,000,000.00
General Motors Acceptance	<u>5,000,000.00</u>
TOTAL CTF SHORT TERM HOLDINGS	<u>\$45,675,096.85</u>

1980

INVESTMENTS DISPOSED OF  
(October, 1987)

<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>(Direct):</u>				
\$1,069,406.25	Common Trust Fund - System Staff	\$1,137,125.00	\$67,718.75	8.84%
<u>486,093.75</u>	U. T. System Professional Liability Insurance Plan - Fixed Income	<u>516,875.00</u>	<u>30,781.25</u>	<u>8.84%</u>
<u>\$1,555,500.00</u>	TOTAL - U. S. Govt. (Direct)	<u>\$1,654,000.00</u>	<u>\$98,500.00</u>	<u>8.84%</u>
<u>CORPORATE BONDS:</u>				
<u>\$14,713.04</u>	Carl & Agnes Stockard Memorial Endowment	<u>\$13,870.05</u>	<u>(\$842.99)</u>	<u>11.00%</u>
<u>SPECIAL INVESTMENTS:</u>				
<u>\$60,740.53</u>	Common Trust Fund - System Staff	<u>\$447,272.53</u>	<u>\$386,532.00</u>	<u>0.00%</u>
<u>COMMON STOCKS:</u>				
\$6,593,123.58	Common Trust Fund - System Staff	\$6,623,916.73	\$30,793.15	3.10%
261,094.68	Common Trust Fund - Breau Capital	307,643.99	46,549.31	3.70%
115,916.04	Common Trust Fund - GeoCapital	177,704.08	61,788.04	0.00%
539,312.50	Common Trust Fund - Kahn Brothers	832,500.00	293,187.50	1.80%
957,630.45	Common Trust Fund - W. H. Reaves	1,038,942.68	81,312.23	5.96%
83,655.65	U. T. System Professional Liability Insurance Plan - Equities	116,044.11	32,388.46	1.59%
<u>22,574.13</u>	Walter Prescott Webb Chair in History	<u>26,972.36</u>	<u>4,398.23</u>	<u>5.35%</u>
<u>\$8,573,307.03</u>	TOTAL - Common Stocks before Gifts	<u>9,123,723.95</u>	<u>\$550,416.92</u>	<u>3.25%</u>
	Stocks Received by Gift or Bequest	<u>22,757.25</u>		
	TOTAL - All Common Stocks	<u>\$9,146,481.20</u>		



INVESTMENTS DISPOSED OF (Continued)  
(October, 1987)

<u>BOOK VALUE</u>	<u>DESCRIPTION AND FUND</u> (DETAILED SCHEDULES FOLLOW)	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>
<u>MATURITIES AND PREPAYMENTS</u>			
<u>U. S. GOVERNMENT OBLIGATIONS</u>			
<u>(Guaranteed):</u>			
\$31,751.51	Common Trust Fund - System Staff	\$31,782.25	\$30.74
		<u>                    </u>	<u>                    </u>
<u>U. S. GOVERNMENT AGENCIES</u>			
<u>(Non-Guaranteed):</u>			
	Federal Home Loan Mtge. P. C.'s Various Groups--		
\$229,231.67	Common Trust Fund - System Staff	\$231,283.73	\$2,052.06
		<u>                    </u>	<u>                    </u>
<u>CORPORATE BONDS:</u>			
\$1,180,834.12	Common Trust Fund - System Staff	\$1,181,074.83	\$240.71
		<u>                    </u>	<u>                    </u>
<u>NET REDUCTION OF</u>		<u>TOTAL NET</u>	
<u>SHORT TERM SECURITIES:</u>		<u>PROCEEDS</u>	
		<u>(BOOK VALUE)</u>	
	The Robertson Poth Foundation	\$200,000.00	
	UTS - Professional Liability Insurance Plan - Equities	1,382,927.02	
	Longhorn Scholarship Fund	1,000.00	
	Winedale Stage Coach Inn Fund	100,000.00	
	G. L. Lundell & Amelia A. Lundell Charitable Remainder Unitrust	34,500.00	
	UTMB - G - Libbie Moody Thompson Trust	13,600.00	
	UTMB - G - Libbie Moody Thompson Memorial Trust	20,000.00	
	UTMB - G - Clark W. Thompson Trust	20,200.00	
		<u>                    </u>	
	TOTAL - Net Reduction of Short Term Securities	\$1,772,227.02	
		<u>                    </u>	

COMMON TRUST FUND - SYSTEM STAFF  
(October, 1987)

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>	
\$1,100,000.00	United States Treasury 9-1/2% Notes, 10/15/94	97.22	\$1,069,406.25	10.06%
2,000,000.00	Federal Home Loan Mtge. Mult-Fam. 10.0% P.C. #490011, 9/1/97	98.63	1,972,500.00	10.22%
<u>1,000,000.00</u>	Morgan Stanley Mortgage Trust Q 9.9% GNMA CMO Q-4, 8/1/17	92.95	<u>929,500.00</u>	<u>10.69%</u>
<u>\$4,100,000.00</u>			<u>\$3,971,406.25</u>	<u>10.29%</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>			
\$200,000.00	Carotex Trust II		\$200,000.00	0.00%
6,000.00	Carotex Trust II/RPI Institutional		6,000.00	0.00%
39,552.28	Cheyenne Partners Limited Partnership		39,552.28	0.00%
<u>14,588.52</u>	U. T. Royalty Purchase Program		<u>14,588.52</u>	<u>0.00%</u>
<u>\$260,140.80</u>			<u>\$260,140.80</u>	<u>0.00%</u>

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1982

COMMON TRUST FUND - SYSTEM STAFF (Continued)  
(October, 1987)

STOCK PURCHASES (Continued)

NO. OF SHARES	ISSUE	COST (BOOK VALUE)		YIELD AT COST
		UNIT	TOTAL	
	<u>COMMON STOCKS:</u>			
4,000	Aetna Life & Casualty	59.34	\$237,360.00	4.65%
12,500	Avnet	19.72	246,437.50	2.54%
26,000	Boeing	48.39	1,258,191.00	2.89%
16,000	Chevron	46.98	751,702.00	5.11%
16,700	Echlin	12.79	213,626.40	4.38%
13,000	E-Systems	31.25	406,255.00	1.60%
3,000	Ford Motor	83.09	249,270.00	4.81%
48,000	Harnischfeger	25.65	1,231,263.00	0.00%
20,700	Harris	38.30	792,893.00	2.30%
66,500	Hasbro	18.61	1,237,298.00	0.49%
8,000	Holly Farms	35.96	287,640.00	3.28%
300	Honeywell	72.09	21,627.00	2.91%
9,000	James River of Virginia	24.87	223,859.70	1.61%
6,000	K Mart	40.84	245,040.00	2.84%
3,000	NYNEX	71.42	214,269.00	5.32%
5,000	Pacific Telesis	30.47	152,325.00	5.38%
31,000	Rohm & Haas	40.22	1,246,742.00	2.29%
21,000	Smithkline Beckman	59.44	1,248,277.00	2.79%
11,000	Texas Instruments	52.98	582,740.00	1.36%
5,000	Times Mirror	73.09	365,450.00	2.24%
8,000	UNOCAL	38.72	309,752.00	2.58%
2,000	US West	53.84	107,680.00	6.09%
3,000	Xerox	71.46	214,365.00	4.20%
			<u>\$11,844,062.60</u>	<u>2.43%</u>

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COMMON TRUST FUND - SYSTEM STAFF (Continued)  
(October, 1987)

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>\$1,069,406.25</u>	U. S. Treasury 9-1/2% Notes, 10/15/94 (\$1,100 mm par)	<u>\$1,137,125.00</u>	<u>\$67,718.75</u>	<u>8.84%</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>SPECIAL INVESTMENTS:</u>			
\$25,108.53	Cheyenne Partners Limited Partnership	\$25,108.53	\$0.00	0.00%
<u>35,632.00</u>	Narragansett First Fund	<u>422,164.00</u>	<u>386,532.00</u>	<u>0.00%</u>
<u>\$60,740.53</u>		<u>\$447,272.53</u>	<u>\$386,532.00</u>	<u>0.00%</u>

COMMON TRUST FUND - SYSTEM STAFF (Continued)  
(October, 1987)

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>			
\$961,211.23	Best Products (70m shs)	\$750,352.10	(\$210,859.13)	0.00%
253,054.35	First Interstate Bancorp (5m shs)	268,321.04	15,266.69	5.21%
1,287,789.00	Grumman (49m shs)	1,233,623.73	(54,165.27)	3.96%
722,212.62	Honeywell (10,300 shs)	617,464.88	(104,747.74)	3.33%
744,238.77	Humana (26m shs)	640,888.55	(103,350.22)	3.23%
264,953.65	Kraft (10m shs)	560,331.29	295,377.64	3.35%
237,344.72	Norwest (7m shs)	323,963.17	86,618.45	3.88%
1,001,051.50	Pennwalt (21,500 shs)	1,136,992.04	135,940.54	4.53%
886,892.74	Time (11m shs)	900,979.93	14,087.19	1.22%
234,375.00	Valley National (5m shs)	191,000.00	(43,375.00)	3.77%
<u>\$6,593,123.58</u>		<u>\$6,623,916.73</u>	<u>\$30,793.15</u>	<u>3.10%</u>

MATURITIES AND PREPAYMENTS

<u>BOOK VALUE</u>	<u>ISSUE</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>
\$31,751.51	GNMA Pass-Throughs, Various Pools (\$31,782.25 par)	\$31,782.25	\$30.74
229,231.67	Federal Home Loan Mortgage P. C.'s, Various Groups (\$231,283.73 par)	231,283.73	2,052.06
3,074.83	Safeway Stores 9.0% Purchase Lease, 5/1/96 (\$3,074.83 par)	3,074.83	0.00
177,759.29	Sohio/BP Pipeline 10-5/8% Notes, 1/1/98 (\$178m par)	178,000.00	240.71
<u>1,000,000.00</u>	USLife 12.0% Notes, 10/15/89 (\$1mm par)	<u>1,000,000.00</u>	<u>0.00</u>
<u>\$1,441,817.30</u>		<u>\$1,444,140.81</u>	<u>\$2,323.51</u>

COMMON TRUST FUND - SYSTEM STAFF (Continued)  
(October, 1987)

BOND EXCHANGES

<u>PAR VALUE</u>	<u>DESCRIPTION</u>		<u>BOOK VALUE</u>		<u>MKT</u>	<u>BOOK</u>	<u>NEW</u>
	<u>ISSUE</u> <u>EXCHANGED</u>	<u>ISSUE</u> <u>RECEIVED</u>	<u>ISSUE</u> <u>EXCHANGED</u>	<u>ISSUE</u> <u>RECEIVED</u>	<u>IN-</u> <u>CREASE</u>	<u>YIELD</u> <u>IN-</u> <u>CREASE</u>	<u>BOOK</u> <u>YIELD</u>
		<u>CORPORATE FOR CORPORATE</u>					
<u>\$2,000,000</u>	Sonat 9-5/8% Notes, 6/1/96	Tenneco Credit 8-3/8% Notes, 2/1/97	<u>\$2,000,000.00</u>	<u>\$1,814,160.00</u>	<u>0.07%</u>	<u>0.05%</u>	<u>9.92%</u>
						<u>\$2,014.16*</u>	
						(Total Income Improvement)	

\*Total Income Improvement represents improvement with takeout (payup) considered at current investment rates.

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COMMON TRUST FUND - SYSTEM STAFF (Continued)  
(October, 1987)

STOCK TENDERS

<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 COMMON STOCK</u>							
Tracor Common Stock (60,700 shs)		\$1,246,048.20	1.25%				
	Electrosorce Common Stock (12,140 shs)			\$15,561.01			
	Cash Received				\$1,942,400.00		
	<b>TOTAL</b>	<u>\$1,246,048.20</u>	<u>1.25%</u>	<u>\$15,561.01</u>	<u>\$1,942,400.00</u>	<u>\$1,957,961.01</u>	<u>\$711,912.81</u>

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1987

COMMON TRUST FUND - BREAU CAPITAL  
(October, 1987)

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>
18,500	Alco Health Services	16.95	\$313,525.00	0.00%
1,000	American Greetings	22.88	22,875.00	2.89%
5,500	Bancorp Hawaii	49.48	272,150.00	3.56%
3,500	Cascade	23.38	81,825.00	2.57%
1,100	Marcus	16.75	18,425.00	1.31%
1,500	Napa Valley Bancorp	10.88	16,312.50	2.57%
7,500	New York Times - Class A	31.07	233,025.00	1.42%
8,800	Ogilvy Group	26.08	229,530.40	3.22%
4,300	Pfizer	54.36	233,748.00	3.31%
7,300	Phillip Crosby Associates	4.71	34,350.00	7.44%
8,300	Rohm & Haas	28.96	240,392.90	3.18%
4,200	Salomon	25.66	107,767.80	2.49%
2,500	Superior Industries International	11.54	28,837.50	2.17%
11,400	Thunander	4.30	49,045.00	2.79%
			<u>\$1,881,809.10</u>	<u>2.47%</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>
\$1.36	Archer-Daniels-Midland (0.1 shs)	\$2.47	\$1.11	0.70%
98,750.00	Elco Industry (5m shs)	128,750.00	30,000.00	3.26%
153,450.00	Federal Mogul (4,500 shs)	157,724.23	4,274.23	4.55%
8,893.32	Marshall Industries (1m shs)	21,167.29	12,273.97	0.00%
<u>\$261,094.68</u>		<u>\$307,643.99</u>	<u>\$46,549.31</u>	<u>3.70%</u>



COMMON TRUST FUND - GEOCAPITAL  
(October, 1987)

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>
2,500	Cablevision Systems	22.08	\$55,200.00	0.00%
15,000	Centel Cable Television - Class A	20.50	307,500.00	0.00%
9,200	First Republicbank - Class A	18.42	169,454.80	0.00%
5,000	Multi Local Media	13.13	65,625.00	0.00%
2,500	United Merchants & Manufacturers	9.83	24,575.00	0.00%
5,000	U.S. Shoe	30.18	<u>150,875.00</u>	<u>1.52%</u>
			<u>\$773,229.80</u>	<u>0.30%</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>\$115,916.04</u>	<u>COMMON STOCKS:</u> Southland (2,401 shs)	<u>\$177,704.08</u>	<u>\$61,788.04</u>	<u>0.00%</u>

COMMON TRUST FUND - KAHN BROTHERS  
(October, 1987)

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>	
5,000	Coors (Adolph)	18.50	\$92,500.00	2.70%
5,000	Novo Industries	24.35	121,750.00	1.60%
			<u>\$214,250.00</u>	<u>2.07%</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>\$539,312.50</u>	North American Philips (15m shs)	<u>\$832,500.00</u>	<u>\$293,187.50</u>	<u>1.80%</u>

COMMON TRUST FUND - W. H. REAVES  
(October, 1987)

STOCK PURCHASES

NO. OF SHARES	ISSUE	COST (BOOK VALUE)		YIELD AT COST
		UNIT	TOTAL	
1,000	Amerada Hess	28.45	\$28,454.00	2.11%
1,000	American Information Technologies	85.68	85,678.00	5.84%
2,000	American Telephone & Telegraph	26.91	53,822.00	4.46%
3,000	Amoco	71.88	215,646.50	4.59%
3,300	Anadarko Petroleum	25.69	84,775.00	1.17%
7,000	Arkla	19.96	139,727.00	5.41%
1,500	Atlantic Richfield	72.27	108,400.50	5.54%
2,000	Bellsouth	37.19	74,372.00	5.92%
1,000	Central Louisiana Electric	31.00	31,000.00	7.10%
500	Coastal	24.73	12,362.50	1.62%
900	Consolidated Natural Gas	33.57	30,213.90	4.47%
1,000	Dominion Resources	40.31	40,306.00	7.64%
2,000	Entex	17.86	35,718.00	0.00%
1,000	Exxon	45.13	45,125.00	8.86%
1,000	FPL Group	28.76	28,755.00	7.37%
500	Imperial Limited - Class A	45.73	22,862.50	3.50%
1,000	Ipalco Enterprises	22.60	22,600.00	6.90%
500	Kerr-McGee	34.48	17,237.50	3.19%
500	Louisiana Land & Exploration	37.73	18,862.50	2.65%
1,000	Mobil	42.58	42,583.50	5.16%
1,500	Noble Affiliates	13.68	20,525.00	0.87%
1,500	NYNEX	69.05	103,571.00	5.50%
1,500	Occidental Petroleum	27.25	40,882.00	9.17%
6,000	Oklahoma Gas & Electric	31.10	186,610.00	7.01%
1,000	Pennsylvania Power & Light	31.41	31,407.00	8.53%
2,500	Schlumberger LTD	39.27	98,168.50	3.06%
1,000	Southern California Edison	28.67	28,671.00	8.30%
1,000	Southwestern Public Service	24.79	24,788.00	8.55%
1,000	UNOCAL	28.23	28,225.00	3.55%
			<u>\$1,701,348.90</u>	<u>5.25%</u>

COMMON TRUST FUND - W. H. REAVES (Continued)  
(October, 1987)

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>
\$37,047.41	American Information Technologies (500 shs)	\$44,648.51	\$7,601.10	5.59%
22,771.61	American Telephone & Telegraph (1m shs)	29,334.01	6,562.40	4.08%
14,300.00	Anadarko Petroleum (500 shs)	15,699.47	1,399.47	0.95%
154,075.50	Atlantic Richfield (2m shs)	163,150.54	9,075.04	3.67%
37,078.00	Bellsouth (1m shs)	38,378.71	1,300.71	5.72%
179,303.16	Dominion Resources (4m shs)	175,850.12	(3,453.04)	6.72%
47,425.00	Exxon (1m shs)	49,273.35	1,848.35	4.05%
22,862.50	Imperial Limited - Class A (500 shs)	23,949.20	1,086.70	3.33%
7,112.50	Noble Affiliates (500 shs)	7,449.75	337.25	0.80%
54,351.18	NYNEX (1m shs)	72,168.58	17,817.40	5.26%
52,153.38	Oklahoma Gas & Electric (2m shs)	63,897.86	11,744.48	6.80%
31,855.08	Pennsylvania Power & Light (1m shs)	33,098.89	1,243.81	8.07%
101,530.12	Southern California Edison (4m shs)	129,068.17	27,538.05	7.35%
21,885.97	Southern (1m shs)	23,024.22	1,138.25	9.25%
110,828.54	Southwestern Public Service (4m shs)	106,358.43	(4,470.11)	7.94%
48,938.00	Union Electric (2m shs)	48,674.37	(263.63)	7.86%
14,112.50	UNOCAL (500 shs)	14,918.50	806.00	3.34%
<u>\$957,630.45</u>		<u>\$1,038,942.68</u>	<u>\$81,312.23</u>	<u>5.96%</u>

BOND PURCHASES  
(October, 1987)

<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>\$500,000.00</u>	United States Treasury 9-1/2% Note, 10/15/94	97.22	<u>\$486,093.75</u>	<u>10.06%</u>
	<u>CURTIS T. VAUGHAN, JR. CENTENNIAL CHAIR IN ASTRONOMY:</u>			
<u>\$50,000.00</u>	United States Treasury 9-1/2% Note, 10/15/94	97.22	<u>\$48,609.38</u>	<u>10.06%</u>
	<u>CARL AND AGNES STOCKARD MEMORIAL ENDOWMENT:</u>			
<u>\$25,000.00</u>	United States Treasury 9-1/2% Note, 10/15/94	97.22	<u>\$24,304.69</u>	<u>10.06%</u>
	<u>U. T. SYSTEM CANCER CENTER - HOUSTON - BUD JOHNSON CLINICAL CHAIR:</u>			
<u>\$50,000.00</u>	United States Treasury 9-1/2% Note, 10/15/94	97.22	<u>\$48,609.38</u>	<u>10.06%</u>
	<u>U. T. SYSTEM CANCER CENTER - HOUSTON - OLLA S. STRIBLING CHAIR FOR CANCER RESEARCH:</u>			
<u>\$50,000.00</u>	United States Treasury 9-1/2% Note, 10/15/94	97.22	<u>\$48,609.38</u>	<u>10.06%</u>

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BOND PURCHASES (Continued)  
(October, 1987)

<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. HEALTH SCIENCE CENTER - DALLAS - GREEN CENTER TRAINING PROGRAM IN REPRODUCTIVE BIOLOGY SCIENCES:</u>			
<u>\$75,000.00</u>	United States Treasury 9-1/2% Note, 10/15/94	97.22	<u>\$72,914.03</u>	<u>10.06%</u>
	<u>U. T. EL PASO - FRANK B. COTTON TRUST - ENDOWMENT ACCOUNT:</u>			
<u>\$15,000.00</u>	Victoria Bankshares 9-5/8% Senior Notes, 5/1/96	92.47	<u>\$13,870.05</u>	<u>11.00%</u>
	<u>U. T. DALLAS - THE UNIVERSITY OF TEXAS AT DALLAS PHILATELIC ENDOWMENT FUND:</u>			
<u>\$50,000.00</u>	United States Treasury 9-1/2% Note, 10/15/94	97.22	<u>\$48,609.38</u>	<u>10.06%</u>
	<u>U. T. INSTITUTE OF TEXAN CULTURES - SAN ANTONIO - SPECIAL FUND:</u>			
<u>\$50,000.00</u>	United States Treasury 9-1/2% Note, 10/15/94	97.22	<u>\$48,609.38</u>	<u>10.06%</u>
	<u>U. T. MEDICAL BRANCH - GALVESTON - ROBERTSON-POTH CHARITABLE REMAINDER TRUST NUMBER TWO:</u>			
<u>\$50,000.00</u>	United States Treasury 9-1/2% Note, 10/15/94	97.22	<u>\$48,609.38</u>	<u>10.06%</u>

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STOCK PURCHASES  
(October, 1987)

<u>NO. OF SHARES</u>	<u>ISSUE AND FUND</u>	<u>COST (BOOK VALUE)</u>		<u>YIELD</u>
		<u>UNIT</u>	<u>TOTAL</u>	<u>AT COST</u>
<u>THE ROBERTSON POTH FOUNDATION:</u>				
600	Caterpillar	50.09	\$30,054.00	1.00%
600	Cooper Industries	47.09	28,254.00	3.57%
200	E-Systems	29.55	5,909.80	1.69%
200	International Business Machines	121.34	24,268.00	3.63%
700	Kimberly-Clark	46.59	32,613.00	3.09%
1,400	Masco	22.34	31,276.00	0.90%
700	McDonald's	43.59	30,513.00	1.15%
			<u>\$182,887.80</u>	<u>2.15%</u>
 <u>U. T. SYSTEM PROFESSIONAL LIABILITY</u>				
<u>INSURANCE PLAN - EQUITIES:</u>				
2,000	Chemical New York	37.22	\$74,430.00	7.31%
3,000	Chevron	50.19	150,558.00	4.78%
3,000	Church's Fried Chicken	8.59	25,770.00	5.36%
2,000	Disney (Walt) Productions	70.34	140,680.00	0.45%
1,800	Dow Chemical	98.85	177,921.00	2.23%
3,000	Goodyear Tire & Rubber	65.56	196,683.00	2.44%
3,000	Humana	24.09	72,270.00	3.32%
3,000	Kraft	54.09	162,270.00	3.48%
12,500	Niagara Mohawk Power	14.43	180,312.50	8.32%
7,400	Premark International	29.58	218,866.20	0.68%
2,000	Southwest Airlines	19.59	39,180.00	0.66%
3,200	Sterling Drug	56.98	182,329.60	2.67%
10,000	Tonka	18.69	186,850.00	0.00%
			<u>\$1,808,120.30</u>	<u>2.94%</u>

STOCK PURCHASES (Continued)  
(October, 1987)

<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>			
100	American International Group	78.34	\$7,834.00	0.38%
100	Amoco	60.59	6,059.00	5.45%
200	Dillard Department Stores - Class A	38.84	7,768.00	0.41%
100	International Business Machines	134.09	13,409.00	3.28%
300	K Mart	33.05	9,914.50	3.51%
100	Norsk Hydro	37.47	3,746.50	1.52%
300	Toys "R" Us	32.76	9,827.00	0.00%
200	UNOCAL	35.09	<u>7,018.00</u>	<u>2.85%</u>
			<u>\$65,576.00</u>	<u>2.19%</u>
	<u>WINEDALE STAGE COACH INN FUND:</u>			
200	Caterpillar	50.09	\$10,018.00	1.00%
300	Cooper Industries	47.09	14,127.00	3.57%
400	E-Systems	29.55	11,819.60	1.69%
600	Masco	22.34	<u>13,404.00</u>	<u>0.90%</u>
			<u>\$49,368.60</u>	<u>1.87%</u>
	<u>WINEDALE-VARNER-BAYOU BEND HERITAGE FUND:</u>			
400	E-Systems	29.55	<u>\$11,819.60</u>	<u>1.69%</u>

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STOCK PURCHASES (Continued)  
(October, 1987)

NO. OF SHARES	ISSUE AND FUND	COST (BOOK VALUE)		YIELD AT COST
		UNIT	TOTAL	
<u>U. T. SYSTEM CANCER CENTER - ANN RIFE COX CHAIR IN GYNECOLOGY:</u>				
300	Caterpillar	50.09	\$15,027.00	1.00%
300	Cooper Industries	47.09	14,127.00	3.57%
500	E-Systems	29.55	14,774.50	1.69%
300	Kimberly-Clark	46.59	13,977.00	3.09%
600	Masco	22.34	13,404.00	0.90%
300	McDonald's	43.59	<u>13,077.00</u>	<u>1.15%</u>
			<u>\$84,386.50</u>	<u>1.90%</u>
 <u>U. T. PERMIAN BASIN - ELLEN &amp; BILL NOEL SCHOLARSHIP FUND:</u>				
600	Caterpillar	50.09	\$30,054.00	1.00%
600	Cooper Industries	47.09	28,254.00	3.57%
800	E-Systems	29.55	23,639.20	1.69%
200	International Business Machines	121.34	24,268.00	3.63%
1,300	Masco	22.34	29,042.00	0.90%
200	McDonald's	43.59	<u>8,718.00</u>	<u>1.15%</u>
			<u>\$143,975.20</u>	<u>2.05%</u>
 <u>EDGAR J. POTH &amp; GAYNELLE ROBERTSON POTH TRUST:</u>				
300	Cooper Industries	47.09	\$14,127.00	3.57%
400	E-Systems	29.55	11,819.60	1.69%
500	Masco	22.34	<u>11,170.00</u>	<u>0.90%</u>
			<u>\$37,116.60</u>	<u>2.17%</u>

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STOCK PURCHASES (Continued)  
(October, 1987)

<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>LEILA A. OLIVER CHARITABLE TRUST:</u>				
400	E-Systems	29.55	\$11,819.60	1.69%
400	Masco	22.34	8,936.00	0.90%
			<u>\$20,755.60</u>	<u>1.35%</u>
<u>R. D. WOODS UNITRUST:</u>				
50	Dow Chemical	98.85	\$4,942.25	2.23%
50	Lilly (Eli)	87.34	4,367.00	2.29%
			<u>\$9,309.25</u>	<u>2.26%</u>
<u>WILSON &amp; KATHRYN FRASER CHARITABLE REMAINDER UNITRUST:</u>				
100	Cooper Industries	47.09	\$4,709.00	3.57%
200	Masco	22.34	4,468.00	0.90%
			<u>\$9,177.00</u>	<u>2.27%</u>
<u>U. T. MEDICAL BRANCH - GALVESTON - LIBBIE MOODY THOMPSON TRUST:</u>				
200	Caterpillar	50.09	\$10,018.00	1.00%
200	Cooper Industries	47.09	9,418.00	3.57%
200	E-Systems	29.55	5,909.80	1.69%
400	Masco	22.34	8,936.00	0.90%
			<u>\$34,281.80</u>	<u>1.80%</u>

STOCK PURCHASES (Continued)  
(October, 1987)

<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. MEDICAL BRANCH - GALVESTON - LIBBIE MOODY THOMPSON MEMORIAL TRUST:</u>			
400	Caterpillar	50.09	\$20,036.00	1.00%
400	Cooper Industries	47.09	18,836.00	3.57%
600	E-Systems	29.55	17,729.40	1.69%
100	International Business Machines	121.34	12,134.00	3.63%
800	Masco	22.34	<u>17,872.00</u>	<u>0.90%</u>
			<u>\$86,607.40</u>	<u>2.05%</u>
	<u>U. T. MEDICAL BRANCH - GALVESTON - ROBERTSON-POTH CHARITABLE REMAINDER TRUST:</u>			
200	Caterpillar	50.09	\$10,018.00	1.00%
200	Cooper Industries	47.09	9,418.00	3.57%
300	E-Systems	29.55	8,864.70	1.69%
400	Masco	22.34	<u>8,936.00</u>	<u>0.90%</u>
			<u>\$37,236.70</u>	<u>1.79%</u>
	<u>U. T. MEDICAL BRANCH - GALVESTON - CLARK W. THOMPSON TRUST:</u>			
400	Caterpillar	50.09	\$20,036.00	1.00%
400	Cooper Industries	47.09	18,836.00	3.57%
500	E-Systems	29.55	14,774.50	1.69%
100	International Business Machines	121.34	12,134.00	3.63%
800	Masco	22.34	<u>17,872.00</u>	<u>0.90%</u>
			<u>\$83,652.50</u>	<u>2.06%</u>

STOCK PURCHASES (Continued)  
(October, 1987)

<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 CANCER CENTER - HOUSTON - LILLIAN C. KOEHLER ANNUITY TRUST:</u>			
100	Cooper Industries	47.09	\$4,709.00	3.57%
200	E-Systems	29.55	5,909.80	1.69%
200	Masco	22.34	<u>4,468.00</u>	<u>0.90%</u>
			<u>\$15,086.80</u>	<u>2.04%</u>

BOND SALES  
(October, 1987)

<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>\$486,093.75</u>	U. S. Treasury 9-1/2% Notes, 10/15/94 (\$500m par)	<u>\$516,875.00</u>	<u>\$30,781.25</u>	<u>8.84%</u>
	<u>CARL &amp; AGNES STOCKARD MEMORIAL ENDOWMENT:</u>			
<u>\$14,713.04</u>	Victoria Bankshares 9-5/8% Senior Notes, 5/1/96 (\$15m par)	<u>\$13,870.05</u>	<u>(\$842.99)</u>	<u>11.00%</u>

STOCK SALES  
(October, 1987)

<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 - EQUITIES:</u>			
\$30,480.00	Disney (Walt) Productions (800 shs)	\$62,725.90	\$32,245.90	0.41%
<u>53,175.65</u>	Humana (2m shs)	<u>53,318.21</u>	<u>142.56</u>	<u>2.99%</u>
<u>\$83,655.65</u>		<u>\$116,044.11</u>	<u>\$32,388.46</u>	<u>1.59%</u>
	<u>WALTER PRESCOTT WEBB CHAIR IN HISTORY:</u>			
\$5,314.13	NYNEX (100 shs)	\$7,665.74	\$2,351.61	4.96%
8,775.00	Shawmut (200 shs)	8,050.00	(725.00)	5.07%
<u>8,485.00</u>	USWest (200 shs)	<u>11,256.62</u>	<u>2,771.62</u>	<u>5.83%</u>
<u>\$22,574.13</u>		<u>\$26,972.36</u>	<u>\$4,398.23</u>	<u>5.35%</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>	
300	Irving Bank (Irving Trust)	<u>\$22,757.25</u>

STOCK TENDERS  
(October, 1987)

<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 COMMON STOCK</u>							
<u>THE ROBERTSON-POTH FOUNDATION:</u>							
Tracor Common Stock (1,800 shs)		\$34,561.90	1.25%				
	Electrosource Common Stock (360 shs)			\$431.62			
	Cash Received				\$57,600.00		
	<b>TOTAL</b>	<u>\$34,561.90</u>	<u>1.25%</u>	<u>\$431.62</u>	<u>\$57,600.00</u>	<u>\$58,031.62</u>	<u>\$23,469.72</u>
<u>U. T. SYSTEM - PROFESSIONAL LIABILITY INSURANCE PLAN - EQUITIES:</u>							
Tracor Common Stock (9m shs)		\$181,656.00	1.25%				
	Electrosource Common Stock (1,800 shs)			\$2,268.57			
	Cash Received				\$288,000.00		
	<b>TOTAL</b>	<u>\$181,656.00</u>	<u>1.25%</u>	<u>\$2,268.57</u>	<u>\$288,000.00</u>	<u>\$290,268.57</u>	<u>\$108,612.57</u>

STOCK TENDERS (Continued)  
(October, 1987)

<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>			

COMMON STOCK FOR COMMON STOCK (Continued)

WINEDALE STAGE COACH INN FUND:

Tracor Common Stock (800 shs)		\$15,471.90	1.25%				
	Electrosource Common Stock (160 shs)			\$193.22			
	Cash Received				\$25,600.00		
	<b>TOTAL</b>	<u>\$15,471.90</u>	<u>1.25%</u>	<u>\$193.22</u>	<u>\$25,600.00</u>	<u>\$25,793.22</u>	<u>\$10,321.32</u>

WINEDALE-VARNER-BAYOU BEND HERITAGE FUND:

Tracor Common Stock (100 shs)		\$2,108.90	1.25%				
	Electrosource Common Stock (20 shs)			\$26.34			
	Cash Received				\$3,200.00		
	<b>TOTAL</b>	<u>\$2,108.90</u>	<u>1.25%</u>	<u>\$26.34</u>	<u>\$3,200.00</u>	<u>\$3,226.34</u>	<u>\$1,117.44</u>

STOCK TENDERS (Continued)  
(October, 1987)

<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 COMMON STOCK (Continued)</u>							
<u>U. T. SYSTEM CANCER CENTER - HOUSTON - ANN RIFE COX CHAIR IN GYNECOLOGY:</u>							
	Tracor Common Stock (800 shs)		\$15,471.90	1.25%			
	Electrosorce Common Stock (160 shs)				\$193.22		
	Cash Received				\$25,600.00		
	<b>TOTAL</b>		<u>\$15,471.90</u>	<u>1.25%</u>	<u>\$193.22</u>	<u>\$25,600.00</u>	<u>\$25,793.22</u>
<u>U. T. PERMIAN BASIN - ELLEN &amp; BILL NOEL SCHOLARSHIP FUND:</u>							
	Tracor Common Stock (1,500 shs)		\$30,020.50	1.25%			
	Electrosorce Common Stock (300 shs)				\$374.90		
	Cash Received				\$48,000.00		
	<b>TOTAL</b>		<u>\$30,020.50</u>	<u>1.25%</u>	<u>\$374.90</u>	<u>\$48,000.00</u>	<u>\$48,374.90</u>

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STOCK TENDERS (Continued)  
(October, 1987)

<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>			

COMMON STOCK FOR COMMON STOCK (Continued)

EDGAR J. POTH & GAYNELLE ROBERTSON POTH TRUST:

Tracor Common Stock (600 shs)		\$11,653.90	1.25%				
Electrosorce Common Stock (120 shs)				\$145.54			
Cash Received					\$19,200.00		
<b>TOTAL</b>		<u>\$11,653.90</u>	<u>1.25%</u>	<u>\$145.54</u>	<u>\$19,200.00</u>	<u>\$19,345.54</u>	<u>\$7,691.64</u>

LEILA A. OLIVER CHARITABLE TRUST:

Tracor Common Stock (600 shs)		\$11,653.90	1.25%				
Electrosorce Common Stock (120 shs)				\$145.54			
Cash Received					\$19,200.00		
<b>TOTAL</b>		<u>\$11,653.90</u>	<u>1.25%</u>	<u>\$145.54</u>	<u>\$19,200.00</u>	<u>\$19,345.54</u>	<u>\$7,691.64</u>

STOCK TENDERS (Continued)  
(October, 1987)

<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 COMMON STOCK (Continued)</u>							
<u>U. T. MEDICAL BRANCH - GALVESTON - LIBBIE MOODY THOMPSON TRUST:</u>							
	Tracor Common Stock (500 shs)	\$9,744.90	1.25%				
	Electrosource Common Stock (100 shs)			\$121.70			
	Cash Received				\$16,000.00		
	<b>TOTAL</b>	<u>\$9,744.90</u>	<u>1.25%</u>	<u>\$121.70</u>	<u>\$16,000.00</u>	<u>\$16,121.70</u>	<u>\$6,376.80</u>

U. T. MEDICAL BRANCH - GALVESTON - LIBBIE MOODY THOMPSON MEMORIAL TRUST:

	Tracor Common Stock (1,100 shs)	\$21,198.90	1.25%				
	Electrosource Common Stock (220 shs)			\$264.74			
	Cash Received				\$35,200.00		
	<b>TOTAL</b>	<u>\$21,198.90</u>	<u>1.25%</u>	<u>\$264.74</u>	<u>\$35,200.00</u>	<u>\$35,464.74</u>	<u>\$14,265.84</u>

STOCK TENDERS (Continued)  
(October, 1987)

<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>			

COMMON STOCK FOR COMMON STOCK (Continued)

U. T. MEDICAL BRANCH - GALVESTON - ROBERTSON-POTH CHARITABLE REMAINDER TRUST:

Tracor Common Stock (600 shs)		\$11,653.90	1.25%			
Electrosource Common Stock (120 shs)				\$145.54		
Cash Received					\$19,200.00	
<b>TOTAL</b>		<u>\$11,653.90</u>	<u>1.25%</u>	<u>\$145.54</u>	<u>\$19,200.00</u>	<u>\$19,345.54</u>
					<u>\$19,345.54</u>	<u>\$7,691.64</u>

U. T. MEDICAL BRANCH - GALVESTON - CLARK W. THOMPSON TRUST:

Tracor Common Stock (1m shs)		\$19,298.90	1.25%			
Electrosource Common Stock (200 shs)				\$240.90		
Cash Received					\$32,000.00	
<b>TOTAL</b>		<u>\$19,298.90</u>	<u>1.25%</u>	<u>\$240.90</u>	<u>\$32,000.00</u>	<u>\$32,240.90</u>
					<u>\$32,240.90</u>	<u>\$12,951.00</u>

STOCK TENDERS (Continued)  
(October, 1987)

<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 COMMON STOCK (Continued)</u>							
<u>U. T. SYSTEM CANCER CENTER - HOUSTON - LILLIAN C. KOEHLER ANNUITY TRUST:</u>							
	Tracor Common Stock (500 shs)		\$9,744.90	1.25%			
	Electrosorce Common Stock (100 shs)				\$121.70		
	Cash Received				\$16,000.00		
	<b>TOTAL</b>		<u>\$9,744.90</u>	<u>1.25%</u>	<u>\$121.70</u>	<u>\$16,000.00</u>	<u>\$16,121.70</u>
							<u>\$6,376.80</u>

STOCKS RECEIVED BY GIFT OR BEQUEST:

U. T. AUSTIN - SPORTS ASSOCIATION ACTIVITIES - OTHER OPERATING EXPENSES:

	Tracor Common Stock (62 shs)		\$1,980.28	1.25%			
	Electrosorce Common Stock (12.4 shs)				\$24.73		
	Cash Received				\$1,984.00		
	<b>TOTAL</b>		<u>\$1,980.28</u>	<u>1.25%</u>	<u>\$24.73</u>	<u>\$1,984.00</u>	<u>\$2,008.73</u>
							<u>\$28.45</u>

STOCK TENDERS (Continued)  
(October, 1987)

<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>			

COMMON STOCK FOR COMMON STOCK (Continued)

STOCKS RECEIVED BY GIFT OR BEQUEST (Continued):  
U. T. AUSTIN - MUSIC ENDOWMENT FUND:

Tracor Common Stock (100 shs)		\$3,194.00	2.02%			
Electrosource Common Stock (20 shs)				\$39.89		
Cash Received					\$3,200.00	
TOTAL		<u>\$3,194.00</u>	<u>2.02%</u>	<u>\$39.89</u>	<u>\$3,200.00</u>	<u>\$3,239.89</u>
						<u>\$45.89</u>

## LAND AND INVESTMENT REPORT

For Month Ended November 30, 1987

## 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 November, 1987. The Executive Vice Chancellor for Asset Management recommends approval by the Board of Regents of these transactions.

COMPARISON  
SUMMARY OF ASSETS

	BOOK VALUE 11/30/86	BOOK YIELD 11/30/86	BOOK VALUE 11/30/87	BOOK YIELD 11/30/87
<b>DEBT SECURITIES:</b>				
U. S. GOVERNMENT OBLIGATIONS				
Treasury Bonds	\$43,090,844.64	11.33%	\$43,758,415.67	11.01%
Various Guaranteed Bonds	7,070,608.23	10.51%	5,749,081.06	10.20%
<b>TOTAL - U. S. Government Obligations</b>	<b>50,161,452.87</b>	<b>11.21%</b>	<b>49,507,496.73</b>	<b>10.92%</b>
U. S. Government Agencies (Non-Guaranteed)	13,249,141.70	11.05%	70,244,678.83	9.75%
Corporate Bonds	135,986,432.79	11.29%	156,830,286.18	10.88%
<b>TOTAL - DEBT SECURITIES</b>	<b>199,397,027.36</b>	<b>11.26%</b>	<b>276,582,461.74</b>	<b>10.60%</b>
Preferred Stocks	1,151,900.00	13.56%	1,151,900.00	13.56%
<b>TOTAL - FIXED INCOME SECURITIES</b>	<b>200,548,927.36</b>	<b>11.27%</b>	<b>277,734,361.74</b>	<b>10.61%</b>
<b>EQUITY SECURITIES:</b>				
Convertible Debentures	560,000.00	5.09%	350,000.00	8.04%
Convertible Preferred Stocks	441,124.30	11.09%	441,124.30	0.62%
Common Stocks	106,724,632.68	3.54%	126,044,720.06	3.18%
<b>TOTAL - EQUITY SECURITIES</b>	<b>107,725,756.98</b>	<b>3.58%</b>	<b>126,835,844.36</b>	<b>3.18%</b>
Special Investments	800,000.00	0.00%	11,334,567.09	0.00%
<b>TOTAL - LONG TERM INVESTMENTS</b>	<b>309,074,684.34</b>	<b>8.56%</b>	<b>415,904,773.19</b>	<b>8.06%</b>
<b>CASH &amp; EQUIVALENTS:</b>				
Goldman Sachs	29,579,400.23	5.62%	23,949,966.87	6.65%
U.S. Govts. (Direct)	4,574,103.59	10.20%	5,995,732.90	10.52%
Corporate Bonds	4,828,595.82	10.67%	1,887,781.78	9.28%
Commercial Paper	50,000,000.00	5.86%	20,000,000.00	7.31%
Cash	12,318.46	0.00%	268,021.64	0.00%
<b>TOTAL - CASH &amp; EQUIVALENT</b>	<b>88,994,418.10</b>	<b>6.26%</b>	<b>52,101,503.19</b>	<b>7.41%</b>
<b>TOTAL - COMMON TRUST FUND SECURITIES, CASH, &amp; EQUIVALENT</b>	<b>\$398,069,102.44</b>	<b>8.05%</b>	<b>\$468,006,276.38</b>	<b>7.98%</b>

Total Market Value \$429,672,322.77 \$461,721,577.51 \*

Market Unit Value \$2.6033016054752 \$2.4830163061 \*

Indicated Annual Income per Unit \$0.1948 \$0.2009

Based on Indicated Income - Yield on Market 7.46% 8.09%

\*Includes Income Reserve and Amortization Reserve to be added 12/1/87

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

NOVEMBER 30, 1987

	<u>SYSTEM STAFF</u>		<u>BREAU</u>		<u>GEOCAPITAL</u>		<u>D S KENNEDY</u>	
<u>DEBT SECURITIES:</u>								
U.S. Governments								
Treasury Bonds	\$43,758	11.01%						
Various Govt. Gtd.	5,749	10.20%						
TOTAL - U.S. Govts.	<u>49,507</u>	<u>10.92%</u>						
Non-Gtd. Agencies	70,245	9.75%						
Corporate Bonds	156,830	10.88%						
TOTAL DEBT	<u>276,582</u>	<u>10.60%</u>						
Preferred Stocks	1,152	13.56%						
TOTAL FIXED	<u>277,734</u>	<u>10.61%</u>						
<u>EQUITY SECURITIES:</u>								
Conv. Debentures			\$200	9.00%	\$150	6.75%		
Conv. Preferred							\$402	0.00%
Common Stocks	54,509	3.53%	15,137	2.39%	16,241	0.79%	10,992	1.04%
TOTAL EQUITIES	<u>54,509</u>	<u>3.53%</u>	<u>15,337</u>	<u>2.48%</u>	<u>16,391</u>	<u>0.85%</u>	<u>11,394</u>	<u>1.00%</u>
Special Investments	11,335	0.00%						
TOTAL LONG TERM	<u>343,578</u>	<u>9.14%</u>	<u>15,337</u>	<u>2.48%</u>	<u>16,391</u>	<u>0.85%</u>	<u>11,394</u>	<u>1.00%</u>
<u>SHORT TERM:</u>								
Goldman Sachs-STIF	8,363	6.65%	2,801	6.65%	433	6.65%	5,765	6.65%
U.S. Govts. (Direct)	5,996	10.52%						
Corporate Bonds	1,887	9.28%						
Commercial Paper	20,000	7.31%						
Cash	268	0.00%						
TOTAL SHORT TERM	<u>36,514</u>	<u>7.73%</u>	<u>2,801</u>	<u>6.65%</u>	<u>433</u>	<u>6.65%</u>	<u>5,765</u>	<u>6.65%</u>
TOTAL FUND	<u>\$380,092</u>	<u>9.00%</u>	<u>\$18,138</u>	<u>3.12%</u>	<u>\$16,824</u>	<u>1.00%</u>	<u>\$17,159</u>	<u>2.90%</u>

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

NOVEMBER 30, 1987

	<u>KAHN BROTHERS</u>		<u>W H REAVES</u>		<u>TOTAL FUND</u>	
<u>DEBT SECURITIES:</u>						
U.S. Governments					\$43,758	11.01%
Treasury Bonds					5,749	10.20%
Various Govt. Gtd.						
TOTAL - U.S. Govts.					49,507	10.92%
Non-Gtd. Agencies					70,245	9.75%
Corporate Bonds					156,830	10.88%
TOTAL DEBT					276,582	10.60%
Preferred Stocks					1,152	13.56%
TOTAL FIXED					277,734	10.61%
<u>EQUITY SECURITIES:</u>						
Conv. Debentures					350	8.04%
Conv. Preferred	\$39	6.96%			441	0.62%
Common Stocks	11,813	2.66%	\$17,353	6.69%	126,045	3.18%
TOTAL EQUITIES	11,852	2.67%	17,353	6.69%	126,836	3.18%
Special Investments					11,335	0.00%
TOTAL LONG TERM	11,852	2.67%	17,353	6.69%	415,905	8.06%
<u>SHORT TERM:</u>						
Goldman Sachs-STIF	4,740	6.65%	1,848	6.65%	23,950	6.65%
U.S. Govts. (Direct)					5,996	10.52%
Corporate Bonds					1,887	9.28%
Commercial Paper					20,000	7.31%
Cash					268	0.00%
TOTAL SHORT TERM	4,740	6.65%	1,848	6.65%	52,101	7.41%
TOTAL FUND	\$16,592	3.81%	\$19,201	6.69%	\$468,006	7.98%



INVESTMENTS ACQUIRED  
(November, 1987)

<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 AGENCIES:</u>			
<u>(Non-Guaranteed):</u>			
\$2,995,957.50	Common Trust Fund - System Staff	\$2,964,125.45	9.89%
<u>SPECIAL INVESTMENTS:</u>			
\$1,673,137.35	Common Trust Fund - System Staff	\$1,673,137.35	0.00%
<u>COMMON STOCKS:</u>			
	Common Trust Fund - System Staff	\$5,470,965.14	4.01%
	Common Trust Fund - Breau Capital	1,124,874.80	2.25%
	Common Trust Fund - GeoCapital	355,705.80	0.80%
	Common Trust Fund - D. S. Kennedy	549,769.00	0.00%
	Common Trust Fund - Kahn Brothers	130,812.50	4.59%
	Common Trust Fund - W. H. Reaves	846,557.00	5.53%
	Ima Hogg Foundation	180.00	0.00%
	UTS - Professional Liability		
	Insurance Plan - Equities	241,415.40	3.95%
	Walter Prescott Webb Chair in History	70,028.50	3.56%
	UTMB - G - Cecil H. & Ida M. Green Chair		
	Marine Biomedical Institute	10,242.70	0.00%
	UTHSC - D - Eugene McDermott Chair for the		
	Study of Human Growth & Development	<u>11,367.41</u>	<u>0.00%</u>
	<b>TOTAL - Common Stocks</b>	<u><b>\$8,811,918.25</b></u>	<u><b>3.55%</b></u>

INVESTMENTS ACQUIRED (Continued)  
(November, 1987)

<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. Austin	\$1,485,000.00
U. T. Medical Branch - Galveston	138,000.00
U. T. System Cancer Center - Houston	200,000.00
U. T. Health Science Center - Dallas	810,000.00
U. T. El Paso	85,000.00
U. T. Health Science Center - San Antonio	13,000.00
U. T. Arlington	18,000.00
Ima Hogg Foundation	17,000.00
U. T. System Professional	
Liability Insurance Plan	
- Fixed Income	237,420.08
U. T. System Professional	
Liability Insurance Plan	
- Equities	701,687.69
Marathon Laboratory	200.00
Littlefield Fund for Southern History	
Reserve for Publication	1,400.00
Longhorn Scholarship Fund	1,000.00
UTSCC - H - Ken Muller Professorship	
in Pigment Cell Biology	100.00
UTSCC - H - Lillian C. Koehler	
Annuity Trust	1,000.00
Retirement of Indebtedness Accounts	<u>1,620,509.81</u>
<b>TOTAL - Net Purchase</b>	
of Short Term Securities	<u><b>\$5,329,317.58</b></u>

<u>ASSETS HELD IN CTF SHORT TERM POOL</u>	
<u>AT 11/30/87:</u>	<u>BOOK VALUE</u>
Goldman Sachs Institutional Liquid Assets	
Government Portfolio	\$23,949,966.87
General Electric Credit	15,000,000.00
General Motors Acceptance	<u>5,000,000.00</u>
TOTAL CTF SHORT TERM HOLDINGS	<u>\$43,949,966.87</u>

INVESTMENTS DISPOSED OF  
(November, 1987)

<u>BOOK VALUE</u>	<u>DESCRIPTION AND FUND</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>	<u>YIELD AT SALE PRICE</u>
(DETAILED SCHEDULES FOLLOW)				
<u>SALES</u>				
<u>CORPORATE BONDS:</u>				
\$56,910.87	Common Trust Fund - System Staff	\$62,950.71	\$6,039.84	9.63%
<u>SPECIAL INVESTMENTS:</u>				
\$32,315.93	Common Trust Fund - System Staff	\$32,315.93	\$0.00	0.00%
<u>COMMON STOCKS:</u>				
\$11,098,646.47	Common Trust Fund - System Staff	\$9,098,951.69	(\$1,999,694.78)	4.97%
371,325.80	Common Trust Fund - Breaux Capital	421,589.64	50,263.84	5.43%
73,160.00	Common Trust Fund - GeoCapital	55,948.32	(17,211.68)	6.70%
257,400.00	Common Trust Fund - Kahn Brothers	257,400.00	0.00	0.00%
724,899.98	Common Trust Fund - W. H. Reaves	736,068.12	31,168.14	7.02%
1,241,118.86	U. T. System Professional Liability Insurance Plan - Equities	678,286.49	(562,832.37)	4.89%
181,477.40	U. T. System Professional Liability Insurance Plan - Outside Manager	180,197.89	(1,279.51)	2.59%
56,675.52	Walter Prescott Webb Chair in History	64,783.82	8,108.30	5.27%
18,438.00	UTHSC - D - The Lydia K. Karcher Fund for Medical Excellence	17,173.92	(1,264.08)	0.00%
\$14,023,142.03	TOTAL - Common Stocks before Gifts	11,530,399.89	(\$2,492,742.14)	4.97%
	Stocks Received by Gift or Bequest	10,287.00		
	TOTAL - All Common Stocks	\$11,540,686.89		
<u>MATURITIES AND PREPAYMENTS</u>				
<u>U. S. GOVERNMENT OBLIGATIONS</u>				
<u>(Guaranteed):</u>				
\$3,411.80	Common Trust Fund - System Staff	\$3,403.98	(\$7.82)	
<u>U. S. GOVERNMENT AGENCIES</u>				
<u>(Non-Guaranteed):</u>				
	Federal Home Loan Mtge. P. C.'s Various Groups--			
\$280,999.41	Common Trust Fund - System Staff	\$282,200.52	\$1,201.11	
<u>CORPORATE BONDS:</u>				
\$501,098.32	Common Trust Fund - System Staff	\$503,097.89	\$1,999.57	

INVESTMENTS DISPOSED OF (Continued)  
(November, 1987)

<u>NET REDUCTION OF SHORT TERM SECURITIES:</u>	<u>TOTAL NET PROCEEDS (BOOK VALUE)</u>
Common Trust Fund -	
Undistributed Receipts	\$5,360,000.00
UTS - Professional Liability	
Insurance Plan -	
Outside Manager	40,627.54
Fund for Alternative Energy	
Research & Development	100.00
Melvin H. Gertz Regents Chair	
in Chemical Engineering	105,400.00
Paul D. & Betty Robertson Meek	
Centennial Professorship	
in Chemical Engineering	5,100.00
Rashid Engineering Regents	
Chair	69,500.00
Curtis T. Vaughan, Jr. Centennial	
Chair in Astronomy	116,000.00
Walter Prescott Webb Chair	
in History	43,400.00
Littlefield Fund for Southern	
History - Second Fund	117,500.00
Carl & Agnes Stockard Memorial	
Endowment	10,400.00
Winedale-Varner-Bayou Bend	
Heritage Fund	9,000.00
UTSCC - H - Ann Rife Cox Chair	
in Gynecology	58,700.00
UTSCC - H - Bud Johnson	
Clinical Chair	49,000.00
UTHSC - D - Frank H. Kidd, Jr.	
M. D., Professorship in	
Surgery	10,000.00
UTEP - Frank B. Cotton Trust	99,000.00
UTEP - Josephine Clardy Fox	
Estate Fund	5,600.00
UTHSC - SA - Dr. Witten B. Russ	
Chair in Surgery	41,500.00
UTA - Robert Leroy Foundation	8,000.00
UTD - The University of Texas at Dallas	
Philatelic Endowment Fund	38,500.00
UTITC - SA - Special Fund	47,000.00
UTPB - Ellen & Bill Noel	
Scholarship Fund	161,900.00
Edgar J. Poth & Gaynelle	
Robertson Poth Trust	16,800.00
Leila A. Oliver	
Charitable Trust	1,500.00
R. D. Woods Unitrust	9,200.00
Wilson and Kathryn Fraser	
Charitable Remainder	
Unitrust	9,200.00
UTMB - G - Libbie Moody	
Thompson Trust	18,200.00
UTMB - G - Libbie Moody	
Thompson Memorial Trust	51,400.00
UTMB - G - Robertson-Poth Charitable	
Remainder Trust	18,000.00
UTMB - G - Clark W. Thompson	
Trust	51,500.00
UTMB - G - Robertson-Poth Charitable	
Remainder Trust No. 2	<u>39,300.00</u>
TOTAL - Net Reduction	
of Short Term Securities	<u>\$6,611,327.54</u>

COMMON TRUST FUND - SYSTEM STAFF  
(November, 1987)

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>	
<u>\$2,995,957.50</u>	Federal Home Loan Mtge. Mult-Fam. 9-3/4% P.G. #220023, 8/1/02	98.94	<u>\$2,964,125.45</u>	<u>9.89%</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>			
\$300,000.00	Carotex Trust II		\$300,000.00	0.00%
29,366.35	Cheyenne Partners Limited Partnership		29,366.35	0.00%
93,771.00	Narragansett First Fund		93,771.00	0.00%
<u>1,250,000.00</u>	TCW Special Placement Fund II		<u>1,250,000.00</u>	<u>0.00%</u>
<u>\$1,673,137.35</u>			<u>\$1,673,137.35</u>	<u>0.00%</u>

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COMMON TRUST FUND - SYSTEM STAFF (Continued)  
(November, 1987)

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>			
35,000	Consolidated Freightways	27.99	\$979,774.00	3.21%
27,400	Consolidated Natural Gas	38.86	1,064,812.00	3.86%
11,700	Duke Power	44.48	520,451.10	6.29%
4,000	Echlin	11.96	47,842.50	4.68%
10,000	E-Systems	24.28	242,750.00	2.06%
29,000	First Wachovia	34.22	992,491.00	3.51%
20,000	Florida Progress	35.50	710,050.00	6.99%
15,000	Hospital of America	33.22	498,332.04	2.17%
5,000	Texas Instruments	41.65	208,262.50	1.73%
5,000	TRW	41.24	206,200.00	3.88%
			<u>\$5,470,965.14</u>	<u>4.01%</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>
\$11,420.32	New England Telephone 4-1/2% Debs., 7/1/02 (\$21m par)	\$12,611.76	\$1,191.44	9.65%
18,245.01	New Jersey Bell 4-5/8% Debs., 6/1/05 (\$35m par)	20,403.95	2,158.94	9.58%
<u>27,245.54</u>	Southern New England Telephone 4-3/8% Debs., 12/1/01 (\$50m par)	<u>29,935.00</u>	<u>2,689.46</u>	<u>9.65%</u>
<u>\$56,910.87</u>		<u>\$62,950.71</u>	<u>\$6,039.84</u>	<u>9.63%</u>

COMMON TRUST FUND - SYSTEM STAFF (Continued)  
(November, 1987)

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>\$32,315.93</u>	<u>SPECIAL INVESTMENTS:</u> Cheyenne Partners Limited Partnership	<u>\$32,315.93</u>	<u>\$0.00</u>	<u>0.00%</u>
	<u>COMMON STOCKS:</u>			
\$751,198.00	Carolina Power & Light (20,200 shs)	\$664,759.78	(\$86,438.22)	8.36%
502,253.00	Duquesne Light (41,200 shs)	450,712.89	(51,540.11)	10.91%
743,979.78	First Interstate Bancorp (14,700 shs)	564,608.13	(179,371.65)	7.27%
733,143.60	FPL Group (22,800 shs)	699,252.62	(33,890.98)	6.89%
1,245,981.40	General Signal (26,300 shs)	1,023,298.81	(222,682.59)	4.62%
1,231,263.00	Harnischfeger Industries (48m shs)	564,581.10	(666,681.90)	0.00%
762,893.74	Norwest (22,500 shs)	762,949.49	55.75	5.29%
534,560.00	Rochester Telephone (12m shs)	489,271.65	(45,288.35)	6.46%
334,853.15	Southland (5,070 shs)	336,053.72	1,200.57	0.00%
1,251,827.50	UNOCAL (33,700 shs)	991,656.74	(260,170.76)	3.39%
1,248,278.50	USAir Group (26m shs)	829,632.26	(418,646.24)	0.38%
994,352.30	US West (24m shs)	1,212,799.50	218,447.20	6.48%
764,062.50	Valley National (16,300 shs)	509,375.00	(254,687.50)	4.61%
<u>\$11,098,646.47</u>		<u>\$9,098,951.69</u>	<u>(\$1,999,694.78)</u>	<u>4.97%</u>

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COMMON TRUST FUND - SYSTEM STAFF (Continued)  
(November, 1987)

MATURITIES AND PREPAYMENTS

<u>BOOK VALUE</u>	<u>ISSUE</u>	<u>TOTAL NET PROCEEDS</u>	<u>GAIN OR (LOSS)</u>
\$3,411.80	GNMA Pass-Throughs, Various Pools (\$3,403.98 par)	\$3,403.98	(\$7.82)
280,999.41	Federal Home Loan Mortgage P. C.'s, Various Groups (\$282,200.52 par)	282,200.52	1,201.11
498,000.43	Deere 11-1/2% Notes, 11/1/89 (\$500m par)	500,000.00	1,999.57
<u>3,097.89</u>	Safeway Stores 9.0% Purchase Lease, 5/1/96 (\$3,097.89 par)	<u>3,097.89</u>	<u>0.00</u>
<u>\$785,509.53</u>		<u>\$788,702.39</u>	<u>\$3,192.86</u>



COMMON TRUST FUND - BREAU CAPITAL  
(November, 1987)

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>
8,000	Corestates Financial	30.40	\$243,206.80	4.93%
13,200	Heico	16.17	213,384.50	0.62%
9,500	Interpublic Group	24.57	233,377.00	2.77%
16,000	Ladd Furniture	12.38	198,000.00	1.29%
500	Marcus	12.63	6,312.50	1.74%
16,500	Pic 'N' Save	11.34	187,176.00	0.00%
2,100	Technitrol	15.06	31,626.00	3.98%
3,200	Thunander	3.69	11,792.00	3.26%
			<u>\$1,124,874.80</u>	<u>2.14%</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>
\$39,250.00	Manitowoc (The) (2m shs)	\$34,000.00	(\$5,250.00)	4.71%
<u>332,075.80</u>	Pacific Telesis Group (13m shs)	<u>387,589.64</u>	<u>55,513.84</u>	<u>5.49%</u>
<u>\$371,325.80</u>		<u>\$421,589.64</u>	<u>\$50,263.84</u>	<u>5.43%</u>

COMMON TRUST FUND - GEOCAPITAL  
(November, 1987)

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	Cablevision Systems	19.33	\$38,660.00	0.00%
4,000	Cellular Communication	11.75	47,000.00	0.00%
5,000	Henley Group	21.42	107,115.00	0.00%
4,500	National Convenience Stores	7.38	33,207.30	4.88%
4,800	United Cable TV	19.55	93,840.00	0.31%
6,250	U.S. Bioscience	0.15	937.50	0.00%
2,000	U.S. Shoe	17.47	34,946.00	2.63%
			<u>\$355,705.80</u>	<u>0.80%</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>\$73,160.00</u>	<u>COMMON STOCKS:</u>			
	Contel (2m shs)	<u>\$55,948.32</u>	<u>(\$17,211.68)</u>	<u>6.70%</u>

COMMON TRUST FUND - D. S. KENNEDY  
(November, 1987)

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>	
51,700	Gulf Resources & Chemical	9.72	\$502,269.00	0.00%
2,500	Mays (J. W.)	19.00	47,500.00	0.00%
			<u>\$549,769.00</u>	<u>0.00%</u>

COMMON TRUST FUND - KAHN BROTHERS  
(November, 1987)

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>
5,000	Cleveland-Cliffs	9.85	\$49,250.00	0.00%
5,000	First Commerce	16.31	81,562.50	7.35%
			<u>\$130,812.50</u>	<u>4.59%</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>
<u>\$257,400.00</u>	Newmont Mining (Return of Capital)	<u>\$257,400.00</u>	<u>\$0.00</u>	<u>0.00%</u>

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COMMON TRUST FUND - W. H. REAVES  
(November, 1987)

STOCK PURCHASES

NO. OF SHARES	ISSUE	COST (BOOK VALUE)		YIELD AT COST
		UNIT	TOTAL	
500	Amerada Hess	22.98	\$11,487.50	2.61%
500	American Information Technologies	85.96	42,982.00	5.82%
2,000	Amoco	67.12	134,232.00	4.92%
500	Anadarko Petroleum	19.73	9,862.50	1.52%
14,000	Arkla	16.73	234,186.00	6.46%
2,000	Central Louisiana Electric	29.46	58,918.00	7.47%
500	Coastal	21.29	10,644.00	1.88%
2,000	Dominion Resources	42.21	84,414.00	7.30%
1,000	Entex	16.32	16,322.00	0.00%
2,000	Imperial Limited - Class A	41.38	82,762.50	4.35%
1,000	Louisiana Land & Exploration	27.91	27,912.50	3.58%
500	Mobil	36.81	18,407.00	5.98%
1,500	Noble Affiliates	10.89	16,337.50	1.10%
500	Occidental Petroleum	26.35	13,175.00	9.49%
1,000	Oklahoma Gas & Electric	29.22	29,216.00	7.46%
500	Schlumberger LTD	30.23	15,112.50	3.97%
1,500	UNOCAL	27.06	40,586.00	3.70%
			<u>\$846,557.00</u>	<u>5.53%</u>

L & I 109

2025

COMMON TRUST FUND - W. H. REAVES (Continued)  
(November, 1987)

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>
\$22,771.61	American Telephone & Telegraph (1m shs)	\$28,899.03	\$6,127.42	4.14%
12,452.30	Anadarko Petroleum (500 shs)	12,074.59	(377.71)	1.24%
23,006.50	Coastal (1m shs)	26,305.61	3,299.11	1.52%
14,141.94	Consolidated Natural Gas (500 shs)	17,824.40	3,682.46	4.20%
178,373.88	Dominion Resources (4m shs)	175,011.14	(3,362.74)	7.02%
32,401.20	FPL Group (1m shs)	30,202.98	(2,198.22)	7.00%
22,300.00	Imperial Limited - Class A (500 shs)	23,449.21	1,149.21	3.40%
154,487.49	Southern California Edison (6m shs)	191,918.57	37,431.08	7.42%
43,771.94	Southern (2m shs)	43,923.52	151.58	9.70%
<u>221,193.12</u>	Southwestern Public Service (8m shs)	<u>206,459.07</u>	<u>(14,734.05)</u>	<u>8.18%</u>
<u>\$724,899.98</u>		<u>\$756,068.12</u>	<u>\$31,168.14</u>	<u>7.02%</u>

OIL I & T

STOCK PURCHASES  
(November, 1987)

<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>				
1,200	U.S. Bioscience	0.15	<u>\$180.00</u>	<u>0.00%</u>
 <u>U. T. SYSTEM PROFESSIONAL LIABILITY INSURANCE PLAN - EQUITIES:</u>				
2,500	Cummins Engine	48.33	\$120,825.80	4.55%
6,300	Outboard Marine	19.14	<u>120,589.60</u>	<u>3.34%</u>
			<u>\$241,415.40</u>	<u>3.95%</u>
 <u>WALTER PRESCOTT WEBB CHAIR IN HISTORY:</u>				
200	Avnet	26.09	\$5,218.00	1.92%
100	Berkley (W. R.)	20.50	2,050.00	1.37%
200	Chevron	38.22	7,643.00	6.28%
200	Consolidated Edison of New York	43.22	8,643.00	6.85%
300	Cullum	15.50	4,650.00	3.48%
100	Dillard Department Stores - Class A	31.09	3,109.00	0.51%
200	E-Systems	25.09	5,018.00	1.99%
300	Gemini II	10.84	3,252.00	0.00%
100	Johnson & Johnson	69.59	6,959.00	2.41%
400	Norsk Hydro	24.47	9,786.00	2.33%
300	Philips NV - NY Shares	14.72	4,414.50	4.96%
300	Texas Eastern	21.84	6,552.00	4.58%
100	UNOCAL	27.34	<u>2,734.00</u>	<u>3.66%</u>
			<u>\$70,028.50</u>	<u>3.56%</u>

L I 3 T  
I I I

2027

STOCK PURCHASES (Continued)  
(November, 1987)

<u>NO. OF UNITS</u>	<u>ISSUE AND FUND</u>	<u>COST (BOOK VALUE)</u>	
		<u>UNIT</u>	<u>TOTAL</u>
	<u>U. T. MEDICAL BRANCH - GALVESTON - CECIL H. AND IDA M. GREEN CHAIR MARINE BIOMEDICAL INSTITUTE:</u>		
2.72	Common Fund Account	3,765.70	<u>\$10,242.70</u>
	<u>U. T. HEALTH SCIENCE CENTER - DALLAS - EUGENE MCDERMOTT CHAIR FOR CENTER FOR STUDY OF HUMAN GROWTH &amp; DEVELOPMENT:</u>		
3.02	Common Fund Account	3,764.04	<u>\$11,367.41</u>

STOCK 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 - EQUITIES:</u>			
\$251,140.00	Chemical New York (6,100 shs)	\$160,333.13	(\$90,806.87)	10.31%
265,250.58	Church's Fried Chicken (20m shs)	118,996.00	(146,254.58)	7.67%
91,200.00	First Boston (2m shs)	52,068.25	(39,131.75)	3.83%
144,757.92	Healthcare International (20m shs)	93,996.83	(50,761.09)	0.00%
50,487.50	Niagara Mohawk Power (3,500 shs)	45,620.96	(4,866.54)	9.14%
219,792.86	Southland Financial (18m shs)	49,750.00	(170,042.86)	0.00%
218,490.00	Southwest Airlines (10,600 shs)	<u>157,521.32</u>	<u>(60,968.68)</u>	<u>0.87%</u>
<u>\$1,241,118.86</u>		<u>\$678,286.49</u>	<u>(\$562,832.37)</u>	<u>4.89%</u>



STOCK SALES (Continued)  
(November, 1987)

<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>			
\$99,967.40	Great Western Financial (6,500 shs)	\$98,687.89	(\$1,279.51)	4.73%
<u>81,510.00</u>	Newmont Mining (Return of Capital)	<u>81,510.00</u>	<u>-0-</u>	<u>0.00%</u>
<u>\$181,477.40</u>		<u>\$180,197.89</u>	<u>(\$1,279.51)</u>	<u>2.59%</u>
	<u>WALTER PRESCOTT WEBB CHAIR IN HISTORY:</u>			
\$19,417.50	Bell Atlantic (300 shs)	\$21,647.27	\$2,229.77	5.32%
10,684.75	Best Products (800 shs)	6,227.79	(4,456.96)	3.08%
10,628.27	NYNEX (200 shs)	13,681.54	3,053.27	5.56%
<u>15,945.00</u>	Pacific Telesis Group (800 shs)	<u>23,227.72</u>	<u>7,282.22</u>	<u>5.65%</u>
<u>\$56,675.52</u>		<u>\$64,783.82</u>	<u>\$8,108.30</u>	<u>5.27%</u>
	<u>U. T. HEALTH SCIENCE CENTER - DALLAS - THE LYDIA K. KARCHER FUND FOR MEDICAL EXCELLENCE:</u>			
<u>\$18,438.00</u>	USPCI (700 shs)	<u>\$17,173.92</u>	<u>(\$1,264.08)</u>	<u>0.00%</u>

L & I 113

2029

STOCK SALES (Continued)  
(November, 1987)

<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. ARLINGTON - ROBERT LEROY FOUNDATION:</u>	
381	Texas Security Bancshares	<u>\$10,287.00</u>

THE UNIVERSITY OF TEXAS AT ARLINGTON  
Arlington, Texas

December 31, 1987

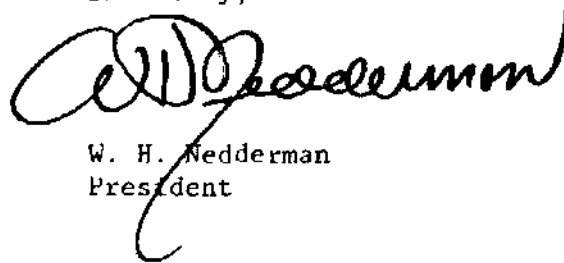
James P. Duncan  
Executive Vice Chancellor  
for Academic Affairs  
University of Texas System  
1 Colorado Street  
Arlington, Texas 78701

Dear Dr. Duncan:

The docket for the February 11, 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

(N:bb)

THE UNIVERSITY OF TEXAS AT ARLINGTON  
DOCKET FOR FEBRUARY 11, 1988 BOARD MEETING

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## THE UNIVERSITY OF TEXAS AT ARLINGTON

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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>
Trustees of the Hillcrest Fdn. Interfirst Bank Dallas, N.A. P. O. Box 83791 Dallas, Texas 75283-0791	Community Services Development Center	\$ 29,000.00
Mr. Peter O'Donnell O'Donnell Foundation 3388 Interfirst One Dallas, Texas 75202-2943	Endowed Chair in Artificial Intelligence Automation and Robotics Research Institute	\$250,000.00
Mr. W. A. Moncrief, Jr. President Ninth at Commerce Fort Worth, Texas 76102	Endowed Chair in Artificial Intelligence Automation and Robotics Research Institute	\$250,000.00

The following nonmonetary gift has also been received:

*Scientific Communications, Inc. 2908 National Drive Garland, Texas 75041	Equipment/Electrical Engineering Department	\$ 44,412.26***
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\*No letter of transmittal from the donor.

\*\*\*Noncash gift - other. The amount stated is the estimated value on the date of receipt by the institution.

## USE OF TEXTBOOKS WRITTEN BY FACULTY MEMBERS

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

College of Liberal Arts

\* The Theory and Practice of Husserl's Phenomenology, by Harry Reeder, Department of Philosophy, which will sell for \$12.00, with 5% royalty to the author.

\* The Establishment in Texas Politics, by George N. Green, Department of History, which will sell for \$9.95, with no royalty to the author.

College of Science

\* Applied Multivariate Analysis, by Ira H. Bernstein, Department of Psychology, which will sell for \$49.00, with 10% of list to author.

\* Problems & Exercises in Physical Geology (Lab manual), by Rex E. Crick, Department of Geology, which will sell for \$12.95, with 10% of \$8.95 (\$0.89) to author.

Textbook previously approved.

SPECIAL MUSIC FEES

<u>COURSE</u>	<u>CURRENT FEE</u>	<u>PROPOSED FEE</u>
171, 0174, 0175	20	30
240, 1241, 1242, 1243, 1244,		
245, 1246, 1247, 1248, 1249,		
250, 1251, 1252, 1253, 1257,		
258, 1267, 1268, 2240, 2241,		
242, 2243, 2244, 2245, 2246,		
247, 2248, 2249, 2250, 2251,		
252, 2253, 2257, 2258, 2267,		
268, 3240, 3241, 3242, 3243,		
244, 3245, 3246, 3247, 3248,		
249, 3250, 3251, 3252, 3253,		
257, 3258, 3267, 3268, 3350,		
351, 3352, 3353, 3354, 3355,		
356, 3357, 3358, 3359, 3360,		
361, 3362, 3363, 3367, 3368,		
377, 3378, 4240, 4241, 4242,		
243, 4244, 4245, 4246, 4247,		
248, 4249, 4250, 4251, 4252,		
253, 4257, 4258, 4267, 4268,		
450, 4451, 4452, 4453, 4454,		
455, 4456, 4457, 4458, 4459,		
460, 4461, 4462, 4463, 4467,	20	50
468, 4477, 4478		

## LAB FEES

	<u>COURSE</u>	<u>CURRENT FEE</u>	<u>PROPOSED FEE</u>
ARCH	3554	10	10
ARCH	5329	0	10
ARCH	2551, 2552, 3553, 3554, 4556, 4557, 5392, 5393, 5593, 5670, 5671, 5672, 5673, 5691, 5694	2	13
ARCH	4348, 4349	2	16
ARCH	1241, 1242, 3343, 4345, 4346, 4347, 5343, 4563	2	0
ARC	3556, 4564, 4565, 5336, 5564, 5565, 5593, 5672, 5674	2	13
	3337, 3339, 4336, 5337, 5339, 5342, 5351, 5353, 5698	2	
INTD	3555, 4369, 4562, 4563 3345, 4368	2 2	13
EDUC	4302, 4303, 4304, 4314, 4315, 4318, 4319, 4342, 4392	2	2
	4653, 4656, 4950, 4951, 4952, 4954, 4955	4	4
AE	4309, 4346, 4347 2180, 3181, 3182, 4181, 4182	2 10	2 10
AE	5324	10	20
	5340	10	30
	1340	10	0
AS	1181	2	0
CE	3142	5	5
	2441, 3443	8	8
	3131	10	10
CE	3361	8	10
	4362	2	0
	5361	2	15
	6327	2	10
DG	1241, 1243	2	2
CSE	3441, 4342, 4343, 4441, 5316, 5338, 5407	10	10
CSE	1241	5	2
BME	5390	5	5
EE	4181, 4182	0	10
EE	2180, 3181, 3182	2	10
EM	5341, 5343	0	10
IE	2341, 2342, 3343, 4343, 4349, 5342, 5343, 5344, 5345, 5349	2	2

	<u>COURSE</u>	<u>CURRENT FEE</u>	<u>PROPOSED FEE</u>
E	4344	0	2
E	3341	2	0
E	3283	2	2
	3182, 3183	8	8
E	2181, 3345, 4184	2	8
	4104	2	0
	4285, 4286	2	10
ATS	5181, 5342	2	2
RT	1347, 1348, 2354, 2355,	2	2
	2361, 3341, 3343, 3346,	2	2
	3349, 3351, 3353, 3355,	2	2
	3357, 3371, 3376, 4191,	2	2
	4291, 4345, 4351, 4355,	2	2
	4356, 4358, 4360, 4361,		2
	4371, 4391	2	2
	3303	0	2
RT	1345, 1346	2	5
	4344	2	3
	3359	2	10
	3363, 4343	2	10
	3360, 4359	2	12
	3347	2	15
RAM	0181, 2304, 3305, 3342	2	2
	2306, 3343	5	5
REN	1441, 1442	2	0
ERM	1441, 1442	2	0
ORT	1441, 1442	2	0
USS	1441, 1442, 4181	2	0
PAN	1441, 1442	2	0
OUR	3345	2	2
	1345, 2346, 3328	5	5
	4380	10	10
	2340, 3341	20	20
OUR	3303	0	5
	3350	0	2
ATV	3355, 3356	5	5
	2357, 2358, 3357, 3358,		
	4357, 4358	10	10
USI	0101, 0102, 0103, 0104,	2	2
	0106, 0107, 0108, 0110,	2	2
	0111, 0112, 0113, 0114,	2	2
	0115, 0116, 0117, 0118,	2	2
	0119, 0121, 0122, 0123,	2	2
	0124, 0125, 0126, 0127,	2	2
	0128, 0129, 0172, 0173,	2	2
	1180, 1181, 1185, 1186,	2	2
	2112, 2180, 2181, 2185,	2	2
	2186, 3101, 3391, 3392,	2	2
	4101, 4108, 4109, 4491,	2	2
	4492	2	2
	1103, 1104, 2103, 2104	5	5
USI	0171, 0174, 0175,	2	0
	1240, 1241, 1242,	2	0
	1243, 1244, 1245,	2	0
	1246, 1247, 1248,	2	0



	<u>COURSE</u>	<u>CURRENT FEE</u>	<u>PROPOSED FEE</u>
MUSI	1249, 1250, 1251,	2	0
	1252, 1253, 1257,	2	0
	1258, 1267, 1268,	2	0
	2240, 2241, 2242,	2	0
	2243, 2244, 2245,	2	0
	2246, 2247, 2248,	2	0
	2249, 2250, 2251,	2	0
	2252, 2253, 2257,	2	0
	2258, 2267, 2268,	2	0
	3240, 3241, 3242,	2	0
	3243, 3244, 3245,	2	0
	3246, 3247, 3248,	2	0
	3249, 3250, 3251	2	0
	3252, 3253, 3257,	2	0
	3258, 3267, 3268,	2	0
	3350, 3351, 3352,	2	0
	3353, 3354, 3355,	2	0
	3356, 3357, 3358,	2	0
	3359, 3360, 3361,	2	0
	3362, 3363, 3367,	2	0
	3368, 3377, 3378,	2	0
	4240, 4241, 4242,	2	0
	4243, 4244, 4245,	2	0
	4246, 4247, 4248,	2	0
	4245, 4250, 4251,	2	0
	4252, 4253, 4257,	2	0
	4258, 4267, 4268,	2	0
	4450, 4451, 4452,	2	0
	4453, 4454, 4455,	2	0
	4456, 4457, 4458,	2	0
	4459, 4460, 4461,	2	0
	4462, 4463, 4467,	2	0
	4468, 4477, 4478	2	0
PHED	0101, 0107, 0108, 0130,	2	2
	0132, 0133, 0134, 0135,	2	2
	0155, 0156, 0157, 0158,	2	2
	0159, 0167, 0168, 0170,	2	2
	0172, 0173, 0180, 0183,	2	2
	0184, 0191, 1201, 1202,	2	2
	1213, 1214, 1241, 1242,	2	2
	1243, 1244, 1246, 1247,	2	2
	1250, 2288, 2341, 3301,	2	2
	3315	2	2
	0105, 0166, 0177, 0178	2	4
	1101, 1103, 1105, 1112	1	2
	1114	1	2
	0145	2	6
NURS	3331, 3351, 3561, 4362,	2	2
	4531, 4581, 4653, 5308,	2	2
	5309, 5327, 5336, 5337,	2	2
	5340, 5341, 5356, 5439,	2	2
	5933, 5944, 5947	2	2
NURS	3320	3	3
	3681, 4541, 4671, 5329	4	4
	5335, 5419, 5420, 5421,	4	4
	5424, 5425, 5426	4	4
	4654	5	5
	3653, 5432, 5443, 5446	10	10
	3352, 5323, 5531, 5542,	25	0
	5545	25	0

	<u>COURSE</u>	<u>CURRENT FEE</u>	<u>PROPOSED FEE</u>
NURS	5545	25	25
	3532	3	25
	4652	4	2
GEOL	1345, 1346, 1445, 4342		
	4350, 5340	2	2
	5312, 5313	4	4
	3442	5	5
GEOL	3490, 4189, 4353, 5175,	2	0
	5177, 5275, 5277, 5347,	2	0
	5356, 5360, 5365, 5371,	2	0
	5373, 5375, 5407	2	0
	4289, 5181, 5343, 5409	4	0
	2445	4	7
	2446	4	6
	3184	2	3
	3441	8	10
	3443	2	3
	3687	8	10
	4345	4	5
	4443	2	6
	4446	2	4
	5341	2	12
	5320	2	20
	5446	2	4
PHYS	1288, 3183, 3445, 3446,		
	4181, 4281, 4185	2	5
	1345, 1346	2	6
	1341, 1342, 1441, 1442,		
	1443, 1444	2	5
	2445	2	15
PHYS	3366, 4185	2	2
SOCW	6352	5	5
	6378	10	10
	6351, 6393	5	0
	6399, 6699, 6999	10	0
CTRP	4304	2	2
	5330, 5331, 5332, 5333	5	5
BTOL	1450	0	20
	3133	0	30
	3344, 3345	0	30
	5341, 5344, 5346	0	10
	5351	0	30
	5440, 5354	0	30
	5447, 5455	0	10
	5449	0	30
BIOL	1443	2	12
	1444	2	10
	1449	2	20
	2450	4	30
BTOL	2451	4	30
	2453	2	30
	2454	2	30
	2457	4	20
	2458	4	30
	3181	4	20

	<u>COURSE</u>	<u>CURRENT FEE</u>	<u>PROPOSED FEE</u>
BIOL	3343	5	30
	3348	4	30
	3350	4	30
	3353	4	30
BIOL	3355	2	30
	3442	4	30
	3452	8	30
	3455	4	30
	3456	2	30
	3457	2	10
	4189	2	10
	4289	4	20
	4340	4	30
	4343	4	30
	4348	4	30
	4354	4	30
	4388	8	5
BIOL	4389	6	30
	4392	4	30
	4445	4	30
	4450	4	30
	4455	2	30
	4461	4	30
	4465	4	30
	4680	8	30
	5290	4	10
	5342	4	10
	5343	4	10
BIOL	5345	4	20
	5353	4	30
	5355	4	30
	5359	4	10
	5442	4	30
HEM	1361, 1362, 1461, 1462	2	13
	1284	4	13
	2180	4	10
	2181, 2182	8	16
	4242, 5242	8	15
	2451, 4346, 5346, 4461, 5461	8	20
	3181, 3182	8	12
	5139	4	12
	2380, 4380, 4381	8	30
SYC	2441, 3441, 5398, 5405, 5406, 5407, 5444	2	0
	2442, 3445	2	5
	3144	4	2
	3142, 3440	6	10
ATH	5999	5	0

## THE UNIVERSITY OF TEXAS AT ARLINGTON

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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: Tarrant County Mental Health Mental Retardation Services  
 New Funds: Maximum amount expended shall not exceed \$2400.00  
 Period: September 1, 1987 through August 31, 1988  
 Title/Description: For the purpose of securing and providing specialized educational services
2. Agency: Monsanto Company  
 New Funds: \$150 per sample of 0.8 grams or more;  
 \$100 for lesser samples  
 Period: December 18, 1987 through December 17, 1990  
 Title/Description: For obtaining chemical compounds for biological activity screening

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

1. CONTRACTOR: General Industrial Corporation  
 AMOUNT: \$211,900.00  
 SOURCE OF FUNDS: Interest on Unexpended Plant Funds  
 DATE: December 8, 1987  
 PROJECT TITLE: Student Park #2  
 BRIEF DESCRIPTION: Construction of Student Park #2 (Landscaping)
2. CONTRACTOR: R. D. Martin Company  
 AMOUNT: \$35,581.00  
 SOURCE OF FUNDS: Service Department Funds  
 DATE: December 10, 1987  
 PROJECT TITLE: E. E. Davis Hall Renovation  
 BRIEF DESCRIPTION: Renovation for use by the Department of Administrative Computing Services
3. CONTRACTOR: R. D. Martin Company  
 AMOUNT: \$244,963.00  
 SOURCE OF FUNDS: Interest on Unexpended Plant Funds  
 DATE: December 8, 1987  
 PROJECT TITLE: Adaptive Reuse of 500 Summit Street, Building #678  
 BRIEF DESCRIPTION: Renovation for use by the Personnel Office

## THE UNIVERSITY OF TEXAS AT ARLINGTON

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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: Southern Methodist University  
Human Resource/Women's Center  
Dallas, Texas  
Date: September 30, 1987  
Purpose: To provide social work related educational experiences for GSSW students
2. Facility: Incest Recovery Association  
Dallas, Texas  
Date: October 28, 1987  
Purpose: To provide social work related educational experiences for GSSW students
3. Facility: All Saints Hospital  
Fort Worth, Texas  
Date: November 11, 1987  
Purpose: To provide social work related educational experiences for GSSW students
4. Facility: Metrocrest Service Center  
Carrollton, Texas  
Date: November 25, 1987  
Purpose: To provide social work related educational experiences for GSSW students
5. Facility: Tarrant Chapter of the American Red Cross  
Fort Worth, Texas  
Date: December 3, 1987  
Purpose: To provide social work related educational experiences for GSSW students
6. Facility: Tarrant County Department of Human Services  
Fort Worth, Texas  
Date: December 7, 1987  
Purpose: To provide social work related educational experiences for GSSW students

## NON-STANDARD AFFILIATION AGREEMENT

1. Facility: Green Oaks Psychiatric Hospital  
Dallas, Texas  
Date: June 1, 1987  
Purpose: To provide social work related educational experiences for GSSW students

## THE UNIVERSITY OF TEXAS AT ARLINGTON

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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: International Business Machines Corporation  
(IBM)  
No.: 712212  
New Funds: \$2,000.00  
Current Period: October 1, 1987 through September 30, 1988  
Title/Description: Scanning Tunneling Microscopy
2. Agency: Martin Marietta Energy Systems, Inc.  
No. P. O. 19X-SB142V  
New Funds: \$27,000.00  
Current Period: November 2, 1987 through October 31, 1988  
Title/Description: Pattern Recognition System for Identification of Traffic Activities in Urban Transportation Networks
3. Agency: UTI Corporation  
No.: S-87-5117-01F  
New Funds: \$22,896.00  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: Microwave Circuit Discontinuities
4. Agency: Dallas Rehabilitation Foundation  
No.: None  
New Funds: \$17,000.00  
Current Period: January 1, 1988 through December 31, 1988  
Title/Description: Rehabilitation Nursing Specialist Program

## THE UNIVERSITY OF TEXAS AT ARLINGTON

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

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

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

1. Agency: State Department of Highways and Public  
Transportation  
No.: 8-10-88-579  
New Funds: \$50,000.00  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: Automated Pavement Data Collection Equipment

## THE UNIVERSITY OF TEXAS AT ARLINGTON

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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. Army Medical Research  
 No.: DAMD17-88-C-8022  
 New Funds: \$141,630.00  
 Current Period: November 2, 1987 through February 1, 1991  
 Title/Description: Synthesis of Radioprotective Organosulphur Compounds
  
- . Agency: Office of Naval Research  
 No.: N00014-88-K-0080  
 New Funds: \$50,828.00  
 Current Period: November 1, 1987 through October 31, 1990  
 Title/Description: Qualitative Investigation and Control Problems for Volterra Integral Equations



## THE UNIVERSITY OF TEXAS AT ARLINGTON

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## TRADEMARK LICENSE AGREEMENTS

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

1. Licensee: Third Street Sportswear Manufacturing, Inc.  
Ozark, Missouri 65721
- License Issue Fees: \$100.00
- Royalty: Seven Percent (7%) of gross sales of all  
licensed products sold by licensee
- Period: 12/1/87 - 12/31/90
- Description: Third Street Sportswear Manufacturing, Inc.  
will use several of the University's marks  
on wearing apparel

Amend The University of Texas at Arlington Traffic and Parking Regulations; Front Cover; First Page; Part I, Section 4, 13 and 23; Part IV, Section N and R; Part VI, Section F, G-2, H-7, H-8, and H-9; Part VIII, Section B-1; Part IX, Section B and C; Part X; and Part XI.

#### Front Cover

(87-88) 88-89 Traffic and Parking

#### First Page

### THE UNIVERSITY OF TEXAS AT ARLINGTON PARKING AND TRAFFIC REGULATIONS (1987-1988) 1988-1989

#### I. QUICK REFERENCE TO PARKING AND TRAFFIC REGULATIONS

4. SPECIFIC CLASSES OF VEHICLES: Decals issued are for four-wheeled vehicles (faculty/staff or student), motorcycles and bicycles. No vehicle larger than 3/4-ton may be registered to park on the University of Texas at Arlington campus.
13. REGISTRATION OF MULTIPLE VEHICLES: An alternate vehicle up to three additional vehicles may be registered by paying the required additional fee, and providing proof of ownership of all vehicles. Only one vehicle may park on campus at a time.
23. QUALIFICATION FOR NIGHT DECAL: To qualify for the reduced rate night decal, a student must be enrolled only in classes with 500 section numbers. If a student has one class with a day section number, they must have a day decal.

#### IV. GENERAL TRAFFIC REGULATIONS

N. No parking is permitted along or upon any campus controlled street at any time, with the exception of one-way streets marked and designated for parallel parking streets marked for parallel parking. The right-hand tires must be within eighteen (18") inches of the right-hand curb. At no time may a vehicle park with the vehicle headed in a direction opposing the flow of traffic.

R. Vehicles with semester reservations to park in the Maverick Parking Garage may park in general campus parking only when the Maverick Parking Garage is full and then only if their HANG-TAG is displayed from the rear-view mirror or in Time Limit and Customer parking areas in accordance to the time limit and with the HANG-TAG displayed from the rear-view mirror.

#### VI. PARKING PERMITS

F. Temporary parking permits, good for a period of seven consecutive days, may be obtained for a fee of ~~\$1-00~~ \$5.00. The permit will allow students, faculty and staff members who have not previously registered their vehicles to bring that vehicle on campus for short periods of time. If a temporary decal is needed for a month, a ~~\$5-00~~ \$10.00 assessment fee will be charged.

G. Examples:

2. If you originally register one automobile and it becomes necessary to register a motorcycle also, you may do so by paying the additional fee of \$1.00 and providing proof of ownership of both your automobile and your motorcycle. You will then be issued a motorcycle decal. The decal for your car will remain the same. When registering an automobile and motorcycle, regardless of which is registered first, the full rate is charged for the automobile and the motorcycle is always the secondary vehicle.

H. DISPLAY OF PERMITS

7. If after having bought a parking permit, it becomes necessary to use a non-registered vehicle for emergency reasons, a special parking permit must be obtained from the Parking Office and affixed to the vehicle in the proper manner. A special temporary permit will be given for periods not to exceed five (5) school days and no more than three (3) permits in succession for Fall, Spring, or First and Second Summer Sessions. After three (3) permits have been issued during any one session, a fee of ~~\$1-00~~ \$5.00 is charged for each additional permit.

## H. (continued)

8. A resident of University dorms may register only one vehicle to park at their dorm. When the need exists to park a second vehicle, a temporary decal must be obtained prior to parking that will be valid for five (5) school days. The fee for Dormitory Parking is ~~\$27-00~~ \$36.00. Dorm decals are valid only in the designated dorm parking except during periods of open parking (refer to Section Part IV. GENERAL TRAFFIC REGULATIONS, Section B).
9. A resident of a University apartment may register no more than two (2) vehicles to park at the apartment complex. The fee will be ~~\$27-00~~ \$36.00 for the first vehicle registered and \$1.00 for the second vehicle for students. Proof of ownership must be shown for both vehicles to register two vehicles. Rent Property decals are valid only in Rent Property Parking Lots except during periods of open parking (refer to Part IV. GENERAL TRAFFIC REGULATIONS, Section B).

## VIII. ENFORCEMENT

- B. 1. An enforcement and administration fee of ~~\$5-00~~ \$10.00 will be assessed for each University citation for violators with properly displayed decals. The student, staff or faculty member who receives a citation must pay the ~~\$5-00~~ \$10.00 enforcement fee at the University Parking Office, 700 S. Davis St., or the Bursar's Office, First Floor, E. E. Davis Hall, within five (5) school days from the date of the citation.
2. An enforcement and administration fee of \$15.00 will be assessed for each University citation for violators improperly displaying the parking decal as outlined in Parking Decals VI. PARKING PERMITS or for displaying a forged or altered decal. The student, staff or faculty member who receives a citation may, within five (5) school days from the date of the citation, have the \$15.00 enforcement fee reduced to ~~\$5-00~~ by providing proof to the Parking Office personnel that the problem with the decal has been corrected and that it is properly displayed waived if the problem with the decal is corrected and approved by the Parking Office. After the expiration of five (5) school days, the enforcement fee can be reduced to \$10.00 if the problem is corrected and verified by the Parking Office. This reduction will not apply when a decal is displayed on a vehicle that is not registered to park on the University of Texas at Arlington campus.
5. If a student or faculty/staff member receives a citation for not displaying a current University parking decal on a second car that is family-owned, when he had previously registered a first vehicle, the enforcement fee of \$24.00 will be reduced to ~~\$5-00~~ \$10.00 upon the showing of proof that the second vehicle was a family-owned vehicle. In addition to paying the ~~\$5-00~~ \$10.00 enforcement fee, it will be permissible to register the first and second vehicles on a car pool registration decal.

## IX. APPEALS

B. A person receiving a University citation may appeal the citation to the Parking and Traffic Appeals Committee within five (5) school days from the date of receiving the citation by filing a Parking and Traffic Appeal Form which is available at the Parking Office, 700 S. Davis St., or the Bursar's Office, First Floor, E. E. Davis Hall. The reason should be given, either to dispute whether the violation occurred at all, or to claim that the action was justified by circumstances. When the hearing is scheduled, the person appealing will be notified of the time and place so that he or she may attend and will be allowed up to five minutes for a personal presentation. If the person appealing is not present, the appeal will be decided on the basis of the written reasons on the Parking and Traffic Appeal Form. Appeals should not be made for the purpose of changing the rules, which are not made by the Appeals Committee, but by the University Parking Committee. The appealing party will be notified, in writing, of the decision.

C. If the Appeals Committee finds in favor of the University and denies the appeal, the enforcement must be paid to the Parking Office or the Bursar's Office within five (5) working days of the notice of the decision of the Appeals Committee.

#### X. SHUTTLE BUSES

A Shuttle Bus System operates on a circular route throughout the campus Monday through Friday, 7:30 a.m. - 5:30 p.m. on school days. Persons who use the shuttle bus may park at either Maverick Stadium (Lot 86) or the Arlington Athletic Complex (Lot 87) pickup sites if the vehicles bear any properly displayed current UTA decal. (Reduced rates available, refer to Part VI, Section 44 G-11). Special routes are run between the Activities Building; and Davis Hall and the University Parking Office during each semester registration Maverick Stadium and Davis Hall and Lot 83 referred to as the Express Bus. Routes and hours of operation are altered to meet the University community needs. Consult the UTA Police Shuttle Bus brochures for route updates.

#### XI. MAVERICK PARKING GARAGE

The Maverick Parking Garage will be available on a first-come, first-served basis to anyone willing to pay the fee for parking in accordance with the following rates when the lot is not reserved for specific functions:

One hour or less .....	<del>\$7.00</del> <u>\$6.75</u>
Up to maximum for all day .....	<u>\$3.00</u>

Semester passes will be available at the rate of \$125.00 for day students plus a \$10.00 refundable deposit for the access card and \$49.00 for night students plus a \$10.00 refundable deposit for the access card. Individuals purchasing semester passes will be provided a Hang-Tag Decal allowing them to park in Area A Student Parking for students and Faculty/Staff Parking for faculty/staff at times the Garage may be filled due to reservations for special functions. THE HANG-TAGS MUST BE DISPLAYED FROM THE REAR-VIEW MIRROR ANY TIME THE VEHICLE IS PARKED OUTSIDE THE GARAGE, even in Time Limit and Customer Parking areas. Parking Garage rates are established by Ridgemont Co., owner/lessor, and are subject to change at their discretion.

Maverick Parking Garage will be utilized to provide reserved parking for specific functions when approval is obtained in advance of the function. Requests should be submitted to the Chief of Police at least ten days in advance of the function. The reservation fees are \$3.00 per day per space required up to a maximum of 160 spaces in the Garage.

Departments or organizations desiring reserved parking in the Maverick Parking Garage should submit a request in writing, citing the number of spaces required and the length of time or days the spaces will be needed. The letter should state the Local Budget Account Number the fee should be charged against. The Inter-Departmental Transfer will be completed by the University Police Department on the day the lot or spaces are used. Ridgemont Co. will submit a State Voucher to the department making the reservation on the date the lot or spaces are used to be signed by the authorized person and the account number which is to be charged. The department will then forward the Voucher for the issue of payment.

Scheduled reservation parking takes precedence over hourly or individual parking for events that the University Police has written notification or confirmation. If space is not available in the Maverick Parking Garage, up to 50 spaces can be reserved in the parking lots at \$3.00 per day per space for which an Inter-Departmental Transfer will be completed by the Police Department. A local account number must be included in the request by the department so that the appropriate account may be charged.

-4-

TABLE I

FACULTY/STAFF				
RESERVED	CARS		MOTORCYCLES	
	FACULTY/STAFF	PART-TIME	FACULTY/STAFF	
Annual Permit	\$48.00	\$24.00	\$24.00	
Spring Semester	\$30.00	\$15.00	\$15.00	
First Summer	\$15.00	\$8.00	\$9.00	
Second Summer	\$9.00	\$5.00	\$6.00	

STUDENTS				
	CARS		MOTORCYCLES	
	DAY	NIGHT	DAY	NIGHT
Annual Permit	\$36.00	\$24.00	\$24.00	\$15.00
Spring Semester	\$24.00	\$15.00	\$15.00	\$9.00
First Summer	\$15.00	\$9.00	\$9.00	\$6.00
Second Summer	\$9.00	\$6.00	\$6.00	\$4.00

TABLE II

FACULTY/STAFF								
RESERVED	CARS				MOTORCYCLES			
	FACULTY/STAFF				FULL-TIME			
	FEE		REFUND		FEE		REFUND	
Annual Permit	\$48.00	\$30.00			\$24.00	\$15.00		
Spring Semester	\$30.00	-0-			\$15.00	-0-		
First Summer	\$15.00	-0-			\$9.00	-0-		
Second Summer	\$9.00	-0-			\$6.00	-0-		

STUDENTS								
	CARS				MOTORCYCLES			
	DAY		NIGHT		DAY		NIGHT	
	FEE	REFUND	FEE	REFUND	FEE	REFUND	FEE	REFUND
Annual Permit	\$36.00	\$24.00	\$24.00	\$15.00	\$24.00	\$15.00	\$15.00	\$9.00
Spring Semester	\$24.00	-0-	\$15.00	-0-	\$15.00	-0-	\$9.00	-0-
First Summer	\$15.00	-0-	\$9.00	-0-	\$9.00	-0-	\$6.00	-0-
Second Summer	\$9.00	-0-	\$6.00	-0-	\$6.00	-0-	\$4.00	-0-

## THE UNIVERSITY OF TEXAS AT ARLINGTON

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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					
Adjunct Professor (Non-Tenure)					
1. George L. Huttar	1/16/88	39	9	44,000	109
COLLEGE OF SCIENCE					
Political Science					
Associate Professor (Tenure)					
2. Jill Clark	1/16/88	100	9	28,600	108
Chemistry					
Adjunct Assistant Professor					
(Tenure-Retired)					
3. Grover L. Johnson	11/1/87	19	9	30,000	114
INSTITUTE OF URBAN STUDIES					
Urban and Regional Affairs					
Adjunct Professor (Non-Tenure)					
4. Robert R. Weaver	1/16/88	9	9	44,000	110
5. Bill Kirchoff	1/16/88	9	9	44,000	111
SCHOOL OF ARCHITECTURE AND ENVIRONMENTAL DESIGN					
Architecture and Environmental Design					
Lecturer (Non-Tenure)					
6. William B. Bricken	11/1/87	100	9	42,750	117
LIBRARY					
Library-Other					
Professional Librarian					
7. William S. Ogden	10/26/87	50	12	21,036	107
8. Mary D. Wilson	1/4/88	100	12	28,674	139

<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>					
PHYSICAL PLANT					
Telecommunications Services					
Assistant Manager, Telecommunications Services					
9. Ronald Craig Beal	10/19/87	100	12	33,500	106
GRANTS AND CONTRACTS					
Welch Grant/Physics					
Postdoctoral Fellow					
10. Seetala Naidu	1/2/88	100	12	12,000	121

<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>					
<u>COLLEGE OF LIBERAL ARTS</u>					
Dean of Liberal Arts and Graduate Humanities					
11. David Jacobs					104
From: Assistant Dean		67	12	40,800	
Assistant Professor (Non-Tenure)		33	9	30,600	
To: Associate Dean	10/5/87	67	12	48,000	
Assistant Professor (Non-Tenure)	10/5/87	33	9	36,000	
English					
12. Charles W. Kneupper					91
From: Associate Professor (Tenure)		100	9	39,000	
To: Associate Professor (Tenure)	10/1/87	100	9	39,500	
Art					
13. Emanda Richardson					118
From: Part-Time Assistant Slide Librarian		50	12	15,698	
To: Professional Slide Librarian	11/1/87	50	12	18,000	
<u>COLLEGE OF BUSINESS</u>					
Finance and Real Estate					
14. Peggy E. Swanson					93
From: Associate Professor (Tenure) and Chairperson		100	9	52,400	
To: Professor (Tenure) and Chairperson	9/1/87	100	9	52,400	
Information Systems and Management Sciences					
15. Lawrence L. Schkade					105
From: Professor (Tenure)		100	9	61,700	
To: Professor (Tenure)	10/1/87	100	9	62,000	
<u>COLLEGE OF ENGINEERING</u>					
Aerospace Engineering and Electrical Engineering					
16. Charles W. Jiles					119
From: Professor (Tenure) and Acting Chairperson		67	9	58,500	
Professor (Tenure)		33	9	58,500	
To: Professor (Tenure) and Chairperson	11/2/87	67	9	61,000	
Professor (Tenure)	11/2/87	33	9	61,000	



<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>					
GRADUATE SCHOOL OF SOCIAL WORK					
Social Work					
17. Pedro Lecca					112
From: Professor (Tenure)		100	9	45,300	
To: Professor (Tenure)	11/1/87	100	9	46,700	
GRANTS AND CONTRACTS					
Regional Rehabilitation Technology Services					
18. Elizabeth A. Hoover					127
From: Project Director: Developmental Disabilities		100	12	26,059	
To: Project Director: Developmental Disabilities	1/1/88	100	12	26,945	
Simulation - Radar Scattering					
19. Mostafa A. Karam					141
From: Postdoctoral Fellow		100	12	24,000	
To: Postdoctoral Fellow	1/1/88	100	12	26,400	

<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					
English					
Adjunct Associate Professor (Non-Tenure)					
20. Minetta A. Goyne	1/16/88	23	9	35,000	128
Art					
Professional Slide Librarian					
21. Pamela Edwards	10/1/87	100	12	17,892	92
COLLEGE OF SCIENCE					
Chemistry					
Assistant Professor (Tenure)					
22. Grover L. Johnson	10/1/87	25	9	16,700	94
Mathematics					
Associate Professor (Tenure)					
23. Bennie B. Williams	1/16/88	100	9	41,900	137
Assistant Professor (Tenure)					
24. Joe Gilbreath	1/16/88	100	9	33,000	129
Assistant Professor (Non-Tenure)					
25. Rafael Ortega	9/1/87	100	9	24,000	126
Psychology					
Professor (Tenure)					
26. Garvin McCain	1/16/88	100	9	52,700	124
SCHOOL OF ARCHITECTURE AND ENVIRONMENTAL DESIGN					
Architecture and Environmental Design					
Visiting Assistant Professor (Non-Tenure)					
27. Frederic W. Johnson	1/16/88	100	9	26,000	136
SCHOOL OF NURSING					
Nursing					
Specialist (Non-Tenure)					
28. Donna L. Fowler	1/16/88	90	9	28,200	130
LIBRARY					
Library-Other					
Professional Librarian					
29. Elizabeth J. Brake	11/1/87	100	12	28,313	113
GRANTS AND CONTRACTS					
Power Conditioning Lab					
Postdoctoral Fellow					
30. David Whelan	9/1/87	100	12	21,600	95
31. Guang-Way W. Jang	1/1/88	100	12	14,400	135

<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>					
COLLEGE OF LIBERAL ARTS					
History					
Professor (Tenure)					
32. Sandra L. Myres	1/16-5/31	100	9	40,500	116
GRANTS AND CONTRACTS					
Welch/Quenching Positronium					
Postdoctoral Fellow					
33. Seetala Naidu	11/14-8/31	100	12	12,000	120

TRANSFERS OF FUNDSRBC

34. Amount of Transfer - \$12,000.00 102
- From: Unallocated Departmental Operating  
Expense - Maintenance and Operation
- To: Miscellaneous Legal Expenses -  
Maintenance and Operation
- To provide funds for legal expenditures incurred relative to patents and copyrights.
35. Amount of Transfer - \$78,145.00 134
- From: Liberal Arts-Unallocated -  
Unallocated Faculty Salaries
- To: Foreign Languages and Linguistics -  
Unallocated Faculty Salaries
- To provide funds for the instruction of Summer Institute of Linguistics students enrolled in courses during the Fall Semester 1987.
36. Amount of Transfer - \$175,000.00 132
- From: Unallocated Departmental Operating  
Expense - Maintenance and Operation
- To: Chemistry -  
Maintenance and Operation
- To provide funds for the purchase of a Nuclear Magnetic Resonance Spectrometer and Electron Paramagnetic Resonance Spectrometer for the Department of Chemistry.
37. Amount of Transfer - \$75,000.00 115
- From: Science-Unallocated -  
Maintenance and Operation
- To: Physics/West -  
Maintenance and Operation
- To provide funds for Dr. Roy West to develop a laboratory to house the equipment that he brings with him from the University of East Anglia, England, and to furnish supplies for the operation of the laboratory which is essential to the continuing development of the Physics degree programs, especially the D. S. in Applied Physics.
38. Amount of Transfer - \$20,000.00 138
- From: Unallocated Faculty Salaries -  
Unallocated Faculty Salaries
- To: Physics -  
Graduate Teaching Assistants
- To provide funds for Graduate Teaching Assistants in the Department of Physics for the Spring Semester 1988.

TRANSFERS OF FUNDSRBC

39. Amount of Transfer - \$15,000.00 140

From: Science-Unallocated -  
Maintenance and Operation

To: Physics -  
Graduate Teaching Assistants

To provide funds for Graduate Teaching Assistants in the Department of Physics for the Spring Semester 1988.

40. Amount of Transfer - \$12,000.00 103

From: Engineering-Unallocated -  
Maintenance and Operation \$12,000.00

To: Aerospace Engineering -  
Wages-Hourly 1,500.00  
Maintenance and Operation 10,500.00

To provide funds for the Department of Aerospace Engineering for hourly wages and maintenance and operation expenditures for fiscal year 1987-88.

41. Amount of Transfer - \$15,000.00 131

From: Engineering-Unallocated -  
Unallocated Faculty Salaries

To: Mechanical Engineering -  
Graduate Teaching Assistants

To provide funds for Graduate Teaching Assistants in the Department of Mechanical Engineering for the Spring Semester 1988.

42. Amount of Transfer - \$15,000.00 133

From: Unallocated Departmental Operating  
Expense - Maintenance and Operation

To: University Media Service -  
Maintenance and Operation

To provide funds for the purchase of video equipment for the department of Communication.

43. Amount of Transfer - \$18,000.00 122

From: Unallocated-Faculty Salaries -  
Unallocated Faculty Salaries

To: Academic Advising -  
Unallocated Faculty Salaries

To provide funds for consultant/advisor payments in the College of Liberal Arts

TRANSFERS OF FUNDSRBC

44. Amount of Transfer - \$183,160.04 101
- From: Balances Subject to Reappropriation
- To: Automation and Robotics Research  
Institute - Maintenance and Operation
- To provide funds for furniture purchases and partial equipment purchases for the Automation and Robotics Research Institute.
45. Amount of Transfer - \$61,500.00 125
- From: Housing: Keys Apartments  
Transfers-Inter Funds
- To: Keys Apartments Bond Interest  
and Sinking Fund Transfers-  
Inter Funds
- To provide for Debt Service for fiscal year 1987-88.
46. Amount of Transfer - \$29,813.00 98
- From: Housing System Revenue Bonds  
Transfers - Inter Funds
- To: Housing System - Maintenance  
and Operation
- To transfer back into operating the difference between the budget (\$97,560.00) and the estimated transfer (\$67,747.00) for 1987-88.
47. Amount of Transfer - \$88,049.00 97
- From: Warwick I, II, III, and V  
Apartments Bond and Interest  
and Sinking Fund Transfers -  
Inter Funds
- To: Warwick I, II, III, and V  
Apartments Revenue Account -  
Maintenance and Operation
- To transfer back into operating the difference between the budget (\$116,900.00) and the estimated transfer (\$28,851.00) for 1987-88.
48. Amount of Transfer - \$118,669.50 99
- From: Apartment Revenue Bonds Transfers -  
Inter Funds
- To: Apartment System Gross Revenue Fund -  
Maintenance and Operation
- To transfer back into operating the difference between the budget (\$131,510.00) and the estimated transfer (\$12,840.50) for 1987-88.

TRANSFERS OF FUNDSRBC

49. Amount of Transfer - \$49,697.05

123

From: Intercollegiate Athletics -	
Football	\$17,000.00
Athletics - Unallocated	32,697.05

To: Intercollegiate Athletics-	
Administration -	
Maintenance and Operation	49,697.05

To provide funds for the payment to the Southland Conference to buy back The University of Texas at Arlington's share of Conference assets and to re-enter the Conference.

50. Amount of Transfer - \$12,000.00

100

From: Nursing Projects -	
Maintenance and Operation	

To: Hazel Jay Research Endowment -	
Endowment Fund	

To transfer funds from Nursing Projects to the Hazel Jay Research Endowment for fiscal year 1987-88.

THE UNIVERSITY OF TEXAS AT AUSTIN

Office of the President

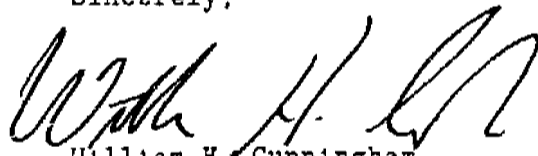
December 23, 1987

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 February 11, 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

February 11, 1988

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## THE UNIVERSITY OF TEXAS AT AUSTIN

## U. T. BOARD OF REGENTS' MEETING

February 11, 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.	Atlantic Richfield Foundation Fred A. Nelson Program Officer 515 South Flower Street Los Angeles, California 90071	College of Engineering	\$ 49,500.00
2.	*Chamberlain, Hrdlicka, White, Johnson & Williams 1400 CitiCorp Center 1200 Smith Street Houston, Texas 77002	School of Law for the Parker C. Fielder Regents Professorship in Tax Law	30,000.00
3.	Exxon Education Foundation Arnold R. Shore Executive Director Post Office Box 101 Florham Park, New Jersey 07932	College of: Business Admin- istration 12,000 Accounting 10,000 Petroleum Land Management 1,000 Communications 1,000 Engineering 4,500 Chemical 19,000 Civil 5,000 Electrical 4,000 Mechanical 12,000 Petroleum 11,000 School of Law 11,000 LBJ School of Public Affairs 1,000 Natural Sciences Chemistry 3,000 Computer Sciences 3,000 Geological Sciences 23,000	120,500.00
4.	*Glitsch, Inc. Post Office Box 660053 Dallas, Texas 75266-0053	Center for Energy Studies for the Separations Research Program	35,000.00

\*No letter of transmittal from the donor.

THE UNIVERSITY OF TEXAS AT AUSTIN  
 Gifts from Private Donors and Foundations  
 J. T. Board of Regents' Meeting February 11, 1988

<u>Donor</u>	<u>Purpose</u>	<u>Amount</u>
4. Johnson & Johnson Products, Inc. Dr. Thomas G. Gerding Vice President and Director Research and Development 501 George Street New Brunswick, New Jersey 08903	College of Pharmacy	\$ 75,000.00
5. *The Lyndon Baines Johnson Foundation 2313 Red River Austin, Texas 78705	Lyndon B. Johnson School of Public Affairs for: Curriculum Support 10,000 Dean's Discretionary Fund 5,000 Dean's Salary Supplement 2,500 Newhouse Fellowships 2,000 LBJ Foundation Spl't. Fellowships 2,000 Armand Hammer Fellowships 5,200 C.T. Johnson Fellowships 5,700 Frank C. Erwin, Jr. Fellowships 1,425 Student Activities 65,000 Travel/Faculty 10,000 Moody Fellowships 8,550 Chairholder's Salary (Rusk Fund) 12,432 Chair Support Services (Rusk Fund) 15,000 Visiting Public Officials Program (Richardson) 10,000 Strauss Fellowships 20,000	174,807.00

\*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 February 11, 1988

	<u>Donor</u>	<u>Purpose</u>	<u>Amount</u>
7.	Sandoz Research Institute Steven G. Briggs Clinical Research Associate Medical Research Department Route 10 East Hanover, New Jersey 07936	College of Pharmacy	\$ 37,926.00
8.	Shell Oil Company Foundation Doris J. O'Connor Senior Vice President Two Shell Plaza Post Office Box 2099 Houston, Texas 77252	The University, matching employee contributions	26,786.00
.	*Texaco Inc. Post Office Box 52332 Houston, Texas 77052	College of Engineering for membership renewal in the Industrial Program	30,000.00
The following nonmonetary gifts have also been received:			
10.	Advanced Micro Devices, Inc. Cherie L. Miller Manager, Academic Relations 901 Thompson Place Sunnyvale, California 94088	One hundred twenty-five boxes of diffusion furnace quartzware to the Department of Electrical and Computer Engineering in the College of Engineering	149,000.00***
11.	*Motorola, Inc. Mail Station B1 3501 Ed Bluestein Boulevard Austin, Texas 78721	Electron beam thin film evaporator, Model BAK 550 to the Department of Physics in the College of Natural Sciences	64,227.00***

\*No letter of transmittal from the donor.

\*\*\*Noncash gift - other. The amount stated is the estimated value on the date of receipt by The University of Texas at Austin.

THE UNIVERSITY OF TEXAS AT AUSTIN  
U.T. Board of Regents' Meeting February 11, 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>
Packaging the Presidency	Kathleen Jamieson	\$ 9.95	\$0.69
Acquired Neurogenic Disorders	Thomas Marquardt	29.95	2.99
Appraisal and Diagnosis of Speech and Language Disorders	Harold Peterson and <u>Thomas Marquardt</u>	29.95	2.24
*Instructional Telecommunications: Principals & Practice	<u>DeLayne Hudspeth</u> and Ron Brey	16.95	0.25
ME 201G CADD Lab Notes	Juricic, Wood, Barr, Zahrastrnik, Perkins	5.50	-0-
*Dynamics for Engineers	Anthony M. Bedford and Wallace T. Fowler	-0-	-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 <u>Ned H. Burns</u>	54.95	4.12
Mechanical Analysis and Design	Arthur H. Burr	40.00	3.75
ARE 335K: Class Notes	Clayford T. Grimm	2.50	-0-
Applied Hydrology	Chow, <u>D. Maidment</u> , and <u>Larry Mays</u>	50.00	1.20
Supplementary Notes for ME 363L	Ronald D. Matthews	7.50	-0-
Supplementary Notes for ME 379K	R. D. Matthews	8.28	-0-
Supplementary Notes for ME 382R	R. D. Matthews	12.18	-0-

THE UNIVERSITY OF TEXAS AT AUSTIN  
U.T. Board of Regents' Meeting February 11, 1988

Title	Author	Cost to Student	Royalty per Volume per Author
ME 340K Lab Notes	Schmidt	4.95	-0-
Torts (mimeo materials)	D. Robertson, D. Anderson and W. Powers	35.00	-0-
Federal Income Taxation	Joseph M. Dodge	30.00	6.00
Cases and Materials on Professional Responsibility	John F. Sutton, Jr. and John Dzienkowski	17.50	-0-
Cases and Materials on Contracts	<u>Robert W. Hamilton,</u> <u>Alan S. Rau</u> and <u>Russell J. Weintraub</u>	29.95	1.79
*Practical Business and Financial Concepts	Robert Hamilton	20.80	-0-
Texas Cases and Materials on Marital Property	Huie	20.00	-0-
Products Liability and Safety, Cases and Materials	<u>Keeton</u> , Owen and Montgomery	29.00	1.74
Tort and Accident Law	<u>Page Keeton</u> , Keeton, Sargentich and Steiner	35.95	1.00
Modern American Remedies	Douglas Laycock	33.00	5.28
Children's Rights Clinic Materials	John J. Sampson	15.96	-0-
Processes of Constitutional Decisionmaking	Brest and <u>Levinson</u>	30.00	2.50
The Law of Debtors and Creditors	Elizabeth Warren and <u>Jay L. Westbrook</u>	30.00	3.00
Cases on Federal Courts and 1987 Casebook Supplement, 7th Edition	<u>Charles Alan Wright</u> , Charles T. McCormick and James H. Chadbourn	20.00	2.14
The Writer's Mind	Michael Adams	13.00	1.04
The Arab World: Personal Encounters	Elizabeth Fernea and Robert Fernea	19.95	1.00
Spatial Theory of Voting	James Enelow and <u>Melvin Hinich</u>	12.95	0.60

THE UNIVERSITY OF TEXAS AT AUSTIN  
 U.T. Board of Regents' Meeting February 11, 1988

<u>Title</u>	<u>Author</u>	<u>Cost to Student</u>	<u>Royalty per Volume per Author</u>
*Feedback: A New Approach to Macroeconomics	David Kendrick	15.00	1.00
The Islamic Monuments of Cairo	Parker and <u>C. Williams</u>	12.50	0.50
Themes of Islamic Civilizations	J.A. Williams	8.95	0.89
*A Foundation of Parallel Program Design	K. Mani Chandy and Jayadev Misra	25.00	2.25
Lecture Notes: Numerical Analysis	David Kincaid and E.W. Cheney	18.00	-0-
Pascal Plus Data Structures	<u>Nell Dale</u> and Susan Lilly	26.95	1.71
Pascal	<u>Nell Dale</u> and Chip Weems	26.95	1.71
Database Systems Concepts	Henry F. Korth and Abraham Silberschatz	41.95	3.43
A Modern Course in Statistical Physics	Linda Reichl	20.00	0.60
Computations From The English	Robert F. Simmons	30.00	2.00
A History of Social Work Education	David M. Austin	4.50	-0-
Social Welfare: Politics and Public Policy	<u>Diana M. DiNitto</u> and Thomas R. Dye	32.00	2.40

THE UNIVERSITY OF TEXAS AT AUSTIN  
U.T. Board of Regents' Meeting February 11, 1988

FEEES AND MISCELLANEOUS CHARGES

Special Course Fees: I recommend approval of the following Laboratory Course Fees.

	From	To	Effective
COLLEGE OF BUSINESS ADMINISTRATION			
<u>Department of Management Science and Information Systems</u>			
DPA 310 Introduction to Electronic Data Processing	\$4.00	\$0.00	Fall 1988
DPA 333 Cobol With Business Applications	\$4.00	\$0.00	Fall 1988
DPA 333K Computer System Utilization in Business	\$4.00	\$0.00	Fall 1988
DPA 334 Fortran With Business Applications	\$3.00	\$0.00	Fall 1988
DPA 373 Topics in Data Processing	\$4.00	\$0.00	Fall 1988
DPA 374 Business System Design and Eval	\$4.00	\$0.00	Fall 1988
DPA 385 Business Data Processing I	\$4.00	\$0.00	Fall 1988
DPA 385K Business Data Processing II	\$4.00	\$0.00	Fall 1988
OA 305 Intermediate Shorthand	\$2.00	\$0.00	Fall 1988
OA 311 Advanced Shorthand	\$2.00	\$0.00	Fall 1988
OA 361 Transcription	\$2.00	\$0.00	Fall 1988
COLLEGE OF COMMUNICATION			
<u>Department of Advertising</u>			
ADV 343K Advertising Layout and Copy, Beginning	\$4.00	\$0.00	Fall 1988
ADV 347J Radio-Television Advertising	\$4.00	\$0.00	Fall 1988
ADV 348 Production of Printed Advertising	\$4.00	\$0.00	Fall 1988
ADV 368 Advertising Layout and Copy	\$4.00	\$0.00	Fall 1988
ADV 368K Advertising Layout and Copy, Intermediate	\$4.00	\$0.00	Fall 1988
ADV 368L Advertising Layout and Copy, Advanced	\$4.00	\$0.00	Fall 1988
ADV 369J Advertising Campaigns	\$2.00	\$0.00	Fall 1988
<u>Department of Journalism</u>			
J 312 Writing for the Mass Media	\$0.00	\$21.00	Fall 1988
J 314 Copy Editing	\$0.00	\$21.00	Fall 1988
J 320R Broadcast News, Topic 1	\$0.00	\$22.00	Fall 1988



THE UNIVERSITY OF TEXAS AT AUSTIN  
U.T. Board of Regents' Meeting February 11, 1988

FEES AND MISCELLANEOUS CHARGES

Department of Journalism--continued:

J 320R Broadcast News, Topics 2,3,4	\$0.00	\$30.00	Fall 1988
J 322 News Reporting	\$0.00	\$21.00	Fall 1988
J 324 Newspaper Editing and Layout	\$0.00	\$21.00	Fall 1988
J 325 Photography I	\$5.00	\$5.00	Fall 1988
J 325K Photography II	\$7.00	\$7.00	Fall 1988
J 336 Visual Design	\$0.00	\$20.00	Fall 1988
J 343K Advanced Broadcast News	\$0.00	\$22.00	Fall 1988
J 361 Reporting Urban News	\$2.00	\$21.00	Fall 1988
J 370K Advanced Photojournalism	\$7.00	\$7.00	Fall 1988
J 375 Magazine Editing	\$0.00	\$21.00	Fall 1988

Department of Radio-Television-Film

RTF 314 Development of Motion Picture	\$0.00	\$8.00	Fall 1988
RTF 318 Introduction to Image and Sound	\$0.00	\$7.00	Fall 1988
RTF 331L Corporate and Instructional Video	\$0.00	\$12.00	Fall 1988
RTF 337 Radio Production	\$0.00	\$11.00	Fall 1988
RTF 338 TV Production I	\$0.00	\$12.00	Fall 1988
RTF 340 TV Production: Public Affairs Production	\$0.00	\$10.00	Fall 1988
RTF 341 Audio Production	\$0.00	\$11.00	Fall 1988
RTF 341C Advanced Audio for Broadcasting and Film	\$0.00	\$11.00	Fall 1988
RTF 345 Studies in Film History	\$0.00	\$30.00	Fall 1988
RTF 663KA Directing for Film and Television	\$0.00	\$12.00	Fall 1988
RTF 663KB Advanced Television Production and Performance	\$0.00	\$12.00	Fall 1988
RTF 365N Narrative Strategies	\$0.00	\$10.00	Fall 1988
RTF 366 Film Production I	\$0.00	\$30.00	Fall 1988
RTF 366K Television Field Production	\$0.00	\$9.00	Fall 1988
RTF 367K Film Production II: Production Management	\$0.00	\$4.00	Fall 1988
RTF 367L Film Production II: Camera Sound	\$0.00	\$30.00	Fall 1988

THE UNIVERSITY OF TEXAS AT AUSTIN  
 U.T. Board of Regents' Meeting February 11, 1988

FEES AND MISCELLANEOUS CHARGES

Department of Radio-Television-Film--continued:

RTF 368 Film Production III	\$0.00	\$30.00	Fall 1988
RTF 370 Film Analysis and Criticism	\$0.00	\$30.00	Fall 1988
RTF 381K Principles of Film Production	\$0.00	\$30.00	Fall 1988
RTF 381L Advanced Film Production	\$0.00	\$30.00	Fall 1988
RTF 381M Practicum in Film Production	\$0.00	\$30.00	Fall 1988
RTF 381N Production Workshop	\$0.00	\$30.00	Fall 1988
RTF 388K Principle of Television Production	\$0.00	\$9.00	Fall 1988
RTF 388L Advanced TV Production	\$0.00	\$12.00	Fall 1988
RTF 388M Practicum in Television Production	\$0.00	\$12.00	Fall 1988
RTF 388N Corporate/Organizational Video	\$0.00	\$12.00	Fall 1988
RTF 391K Television News Production	\$0.00	\$12.00	Fall 1988
RTF 391M Video Documentary Production	\$0.00	\$12.00	Fall 1988

Department of Speech Communication

SPE 140L, 181L Clinical Practicum	\$6.00	\$6.00	Fall 1988
SPE 281L Clinical Practicum	\$8.00	\$0.00	Fall 1988
SPE 381L Clinical Practicum	\$8.00	\$6.00	Fall 1988
SPE 167M Clinical Practicum in Behavior Modification	\$0.00	\$2.00	Fall 1988

COLLEGE OF EDUCATION

Department of Educational Psychology

EDP 381 Psychological Counseling, Topic 3: Practicum Counseling, Topic 7 Psychotherapeutic Group Processes	\$8.00	\$8.00	Fall 1988
EDP 382K, 482K Quantitative Methods, Topic 4: Survey of Multivariate Methods	\$4.00	\$4.00	Fall 1988
EDP 384 Research Methodology, Topic 3: Computer Methods in Research	\$6.00	\$6.00	Fall 1988

Department of Kinesiology and Health Education

KIN 324K Applied Human Anatomy	\$4.00	\$20.00	Fall 1988
KIN 325K Physiology of Exercise	\$20.00	\$20.00	Fall 1988

THE UNIVERSITY OF TEXAS AT AUSTIN  
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FEES AND MISCELLANEOUS CHARGES

Department of Kinesiology and Health Education--continued:

KIN 326K Kinesiology: Biomechanical Analysis of Movement	\$6.00	\$7.50	Fall 1988
KIN 335 Motor Control and Learning	\$2.00	\$2.00	Fall 1988
KIN 382 Conference Laboratory: Motor Control	\$0.00	\$13.00	Fall 1988
PED 101C Diving	\$4.00	\$4.00	Fall 1988
PED 101J Swimming	\$4.00	\$4.00	Fall 1988
PED 101S Water Safety	\$4.00	\$0.00	Fall 1988
PED 102C Basic Canoeing	\$4.00	\$0.00	Fall 1988
PED 102E Basic Sailing	\$4.00	\$0.00	Fall 1988
PED 102G Skin and Scuba Diving	\$4.00	\$4.00	Fall 1988
PED 103C Ballet	\$4.00	\$4.00	Fall 1988
PED 103F Folk and Square Dance	\$4.00	\$0.00	Fall 1988
PED 103G Modern Dance	\$4.00	\$4.00	Fall 1988
PED 103L Ballroom Dance	\$4.00	\$4.00	Fall 1988
PED 103M Modern Jazz	\$4.00	\$4.00	Fall 1988
PED 103P Ethnic Dance	\$4.00	\$0.00	Fall 1988
PED 103R Tap Dance	\$4.00	\$4.00	Fall 1988
PED 104C Badminton	\$4.00	\$4.00	Fall 1988
PED 104H Racquetball	\$4.00	\$4.00	Fall 1988
PED 104J Squash	\$4.00	\$0.00	Fall 1988
PED 104P Tennis	\$4.00	\$4.00	Fall 1988
PED 105C Handball	\$4.00	\$4.00	Fall 1988
PED 105M Fencing	\$4.00	\$4.00	Fall 1988
PED 105R Karate	\$4.00	\$4.00	Fall 1988
PED 105T Judo	\$4.00	\$4.00	Fall 1988
PED 106C Conditioning	\$4.00	\$4.00	Fall 1988
PED 107C Archery	\$4.00	\$10.00	Fall 1988
PED 107F Bowling	\$4.00	\$0.00	Fall 1988
PED 107H Golf	\$4.00	\$0.00	Fall 1988
PED 107L Gymnastics	\$4.00	\$0.00	Fall 1988

THE UNIVERSITY OF TEXAS AT AUSTIN  
U.T. Board of Regents' Meeting February 11, 1988

FEEs AND MISCELLANEOUS CHARGES

Department of Kinesiology and Health Education--continued:

PED 107M Outdoor Related Activity: Backpacking, Bicycle Touring, Downhill Skiing	\$4.00	\$0.00	Fall 1988
PED 108C Basketball	\$4.00	\$4.00	Fall 1988
PED 108J Power Volleyball	\$4.00	\$4.00	Fall 1988
PED 108P Soccer	\$4.00	\$4.00	Fall 1988
PED 108R Beginning Flag Football	\$4.00	\$4.00	Fall 1988
PED 108S Intermediate Softball	\$4.00	\$4.00	Fall 1988
PED 109C Rehabilitation	\$4.00	\$0.00	Fall 1988
PED 119 Movement Competence	\$2.00	\$2.00	Fall 1988
PED 213 Lifesaving and Lifeguarding	\$2.00	\$2.00	Fall 1988
PED 219K Athletics and Coaching	\$2.00	\$3.00	Fall 1988
PED 350E Physical Education in the Elementary School	\$2.00	\$4.00	Fall 1988
PED 375 Creative Rhythms for Children	\$2.00	\$0.00	Fall 1988

COLLEGE OF ENGINEERING

Department of Aerospace Engineering and Engineering Mechanics

ASE 311 Engineering Computation	\$4.00	\$4.00	Fall 1988
ASE 120K Applications of Fluid Mechanics	\$2.00	\$2.00	Fall 1988
ASE 161M Aircraft Design Laboratory	\$4.00	\$2.00	Fall 1988
ASE 162M Applied Compressible Fluid Mechanics	\$2.00	\$2.00	Fall 1988
ASE 363Q Design and Testing of Aerospace Structures	\$5.00	\$5.00	Fall 1988
ASE 363R Experimental Fluid Mechanics	\$4.00	\$0.00	Fall 1988
ASE 367L Flight Test Engineering	\$4.00	\$4.00	Fall 1988
ASE 167M Flight Dynamics Laboratory	\$4.00	\$4.00	Fall 1988
ASE 369K Measurements and Instrumentation	\$5.00	\$5.00	Fall 1988
EM 363 Measurements and Instrumentation	\$5.00	\$5.00	Fall 1988

THE UNIVERSITY OF TEXAS AT AUSTIN  
U.T. Board of Regents' Meeting February 11, 1988

FEEES AND MISCELLANEOUS CHARGES

Department of Chemical Engineering

CHE 332 Introduction to Biomedical Engineering: Artificial Kidney Applications	\$2.00	\$2.00	Fall 1988
CHE 348 Computer Applications in Chemical Engineering	\$4.00	\$4.00	Fall 1988
CHE 253M Chemical Engineering Fundamentals Laboratory	\$8.00	\$8.00	Fall 1988
CHE 264 Chemical Engineering Process and Projects Laboratory	\$8.00	\$8.00	Fall 1988
CHE 177K Undergraduate Research Project	\$2.00	\$2.00	Fall 1988
CHE 277K, 377K Undergraduate Research Project	\$4.00	\$4.00	Fall 1988
CHE 179, 279, 379 Topics in Chemical Engineering	\$2.00	\$2.00	Fall 1988
CHE 479 Topics in Chemical Engineering	\$4.00	\$4.00	Fall 1988
CHE 285, 385 Research	\$2.00	\$2.00	Fall 1988
CHE 685 Research	\$4.00	\$4.00	Fall 1988
CHE 386L Laboratory Experiments in X-Ray Diffraction	\$6.00	\$6.00	Fall 1988
CHE 698A, 698B Thesis	\$8.00	\$8.00	Fall 1988
CHE 399R, 699R, 999R Dissertation	\$8.00	\$8.00	Fall 1988
CHE 399W, 699W, 999W Dissertation	\$8.00	\$8.00	Fall 1988

Department of Civil Engineering

CE 314K Properties and Behavior of Engineering Materials	\$2.00	\$2.00	Fall 1988
CE 351 Construction Materials	\$2.00	\$2.00	Fall 1988
CE 356 Elements of Hydraulic Engineering	\$2.00	\$2.00	Fall 1988
CE 357 Elementary Soil Mechanics	\$2.00	\$2.00	Fall 1988
CE 385M Unit Operations in Water and Wastewater	\$4.00	\$4.00	Fall 1988
CE 389K Experimental Problems in Structural Mechanics	\$2.00	\$2.00	Fall 1988
CE 390L Environmental Analysis	\$2.00	\$2.00	Fall 1988

Department of Electrical and Computer Engineering

EE Optical Systems Design Laboratory (Course Number Not Assigned Yet)	\$0.00	\$5.00	Fall 1988
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THE UNIVERSITY OF TEXAS AT AUSTIN  
U.T. Board of Regents' Meeting February 11, 1988

FEEES AND MISCELLANEOUS CHARGES

Department of Electrical and Computer Engineering--continued:

EE 312 Electrical Engineering Computation I	\$5.00	\$5.00	Fall 1988
EE 319K Microprocessor Programming	\$5.00	\$0.00	Fall 1988
EE 321 Electrical Engineering Laboratory I	\$5.00	\$8.00	Fall 1988
EE 321K Electrical Engineering Laboratory II	\$5.00	\$9.00	Fall 1988
EE 131L, 231L Electronics Laboratory	\$5.00	\$7.00	Fall 1988
EE 332 Computer Graphics	\$5.00	\$5.00	Fall 1988
EE 440 Microelectronics Fabrication Techniques	\$0.00	\$30.00	Fall 1988
EE 345K Microprocessor Programming	\$5.00	\$0.00	Fall 1988
EE 345L Microprocessor Applications and Organization	\$5.00	\$30.00	Fall 1988
EE 660 Special Problems in Electrical and Computer Engineering	\$5.00	\$10.00	Fall 1988
EE 264, 364 Electrical Engineering Laboratory III	\$5.00	\$30.00	Fall 1988
EE 464K Electrical Engineering Projects Laboratory	\$0.00	\$30.00	Fall 1988
EE 374K Biomedical Electronics	\$5.00	\$0.00	Fall 1988

Department of Mechanical Engineering

ME 201G Engineering Graphical Communication	\$0.00	\$2.00	Fall 1988
ME 208G Drawing for Interior Design (Home Economics)	\$0.00	\$2.00	Fall 1988
ME 311 Materials Engineering	\$5.00	\$0.00	Fall 1988
ME 319 Mechanical Engineering Computations	\$5.00	\$2.00	Fall 1988
ME 321G Computer-Aided Drafting and Design	\$0.00	\$5.00	Fall 1988
ME 334 Materials Engineering	\$0.00	\$5.00	Fall 1988
ME 336 Materials Processing	\$5.00	\$5.00	Fall 1988
ME 340K Mechanical Engineering Measurements and Instrumentation	\$5.00	\$5.00	Fall 1988
ME 344 Dynamic Systems and Controls	\$5.00	\$0.00	Fall 1988
ME 144L Dynamic Systems and Controls Laboratory	\$0.00	\$5.00	Fall 1988

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FEES AND MISCELLANEOUS CHARGES

Department of Mechanical Engineering--continued:

ME 145L Fluid Mechanics Laboratory	\$5.00	\$5.00	Fall 1988
ME 348 Small Computer Applications	\$5.00	\$5.00	Fall 1988
ME 352K Engineering Computer Graphics	\$5.00	\$5.00	Fall 1988
ME 361F Nuclear Engineering: Introductory Laboratory	\$5.00	\$5.00	Fall 1988
ME 362L Applied Design Laboratory	\$0.00	\$8.00	Fall 1988
ME 363L Energy Systems Laboratory	\$5.00	\$5.00	Fall 1988
ME 364L Automatic Control System Design	\$3.00	\$3.00	Fall 1988
ME 366J Mechanical Engineering Design Methodology	\$5.00	\$5.00	Fall 1988
ME 366K Mechanical Engineering Design Project	\$5.00	\$5.00	Fall 1988
ME 368J Computer-Aided Design	\$0.00	\$5.00	Fall 1988

Department of Petroleum Engineering

PEN 324 Petrophysics and Fluid Flow in Porous Media Laboratory	\$6.00	\$6.00	Fall 1988
PEN 430 Drilling and Well Completions	\$6.00	\$6.00	Fall 1988
PEN 680 Advanced Petroleum Laboratory for Master of Science Candidates	\$4.00/ 2.00	\$0.00	Fall 1988
PEN 690 Advanced Laboratory for Doctoral Candidates	\$4.00/ 2.00	\$0.00	Fall 1988

COLLEGE OF FINE ARTS

Department of Art

AED 118F, 118J Curriculum and Instruction in Elementary School Art Laboratory	\$2.00	\$2.00	Fall 1988
AED 140F Elementary School Art Materials Laboratory	\$2.00	\$2.00	Fall 1988
AED 160F Secondary School Art Materials Laboratory	\$2.00	\$2.00	Fall 1988
AED 383 Graduate Art Education Projects	\$2.00	\$0.00	Fall 1988
AED 683 Graduate Art Education Projects	\$4.00	\$0.00	Fall 1988
AED 384 Seminar in Art Education	\$2.00	\$0.00	Fall 1988
AED 684 Seminar in Art Education	\$4.00	\$0.00	Fall 1988
AED 385 Graduate Art Education Studio	\$2.00	\$0.00	Fall 1988

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FEEES AND MISCELLANEOUS CHARGES

Department of Art--continued:

AED 685 Graduate Art Education Studio	\$4.00	\$0.00	Fall 1988
AED 698A, 698B Thesis	\$2.00	\$0.00	Fall 1988
ART 301K, 301L Life Drawing	\$2.00	\$2.00	Fall 1988
ART 302K Design	\$2.00	\$2.00	Fall 1988
ART 302L Three-Dimensional Design	\$2.00	\$2.00	Fall 1988
ART 302L Three-Dimensional Design	\$2.00	\$15.00	Fall 1988
ART 310K Beginning Ceramics	\$2.00	\$3.00	Fall 1988
ART 310L Beginning Ceramics	\$2.00	\$0.00	Fall 1988
ART 311K Painting	\$2.00	\$2.00	Fall 1988
ART 311L Painting	\$2.00	\$0.00	Fall 1988
ART 312G Communication Design	\$2.00	\$14.00	Fall 1988
ART 312K Intermediate Design	\$2.00	\$2.00	Fall 1988
ART 312L Intermediate Design	\$2.00	\$0.00	Fall 1988
ART 312M Communication Design	\$2.00	\$0.00	Fall 1988
ART 312N Intermediate Design	\$2.00	\$0.00	Fall 1988
ART 313K Basic Sculpture	\$2.00	\$15.00	Fall 1988
ART 313L Basic Sculpture	\$2.00	\$0.00	Fall 1988
ART 313M Topics in Three-Dimensional Art	\$2.00	\$15.00	Fall 1988
ART 314K Beginning Metals and Jewelry	\$2.00	\$5.00	Fall 1988
ART 314L Beginning Metals and Jewelry	\$2.00	\$0.00	Fall 1988
ART 315K Drawing	\$2.00	\$2.00	Fall 1988
ART 315L Drawing	\$2.00	\$0.00	Fall 1988
ART 316K Life Drawing	\$2.00	\$2.00	Fall 1988
ART 316L Life Drawing	\$2.00	\$0.00	Fall 1988
ART 317K Photography	\$8.00	\$2.00	Fall 1988
ART 317L Photography	\$8.00	\$0.00	Fall 1988
ART 318M Topography and Production	\$2.00	\$30.00	Fall 1988
ART 319G, 325G, 365G Printmaking: Serigraphy	\$2.00	\$10.00	Fall 1988
ART 319H, 325H, 365H Printmaking: Serigraphy	\$2.00	\$0.00	Fall 1988



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Department of Art--continued:

ART 319K, 325K, 365K Printmaking: Intaglio	\$2.00	\$10.00	Fall 1988
ART 319L, 325L, 365L Printmaking: Intaglio	\$2.00	\$0.00	Fall 1988
ART 319M, 325M, 365M Printmaking: Lithography	\$2.00	\$10.00	Fall 1988
ART 319N, 325N, 365N Printmaking: Lithography	\$2.00	\$0.00	Fall 1988
ART 320K, 320L Art Studio for Nonart Majors	\$2.00	\$2.00	Fall 1988
ART 321K Advanced Painting	\$2.00	\$2.00	Fall 1988
ART 321L Advanced Painting	\$2.00	\$0.00	Fall 1988
ART 322K Advanced Drawing	\$2.00	\$2.00	Fall 1988
ART 322L Advanced Drawing	\$2.00	\$0.00	Fall 1988
ART 323K Intermediate Sculpture	\$2.00	\$15.00	Fall 1988
ART 323L Intermediate Sculpture	\$2.00	\$0.00	Fall 1988
ART 323M Advanced Topics in Three- Dimensional Art	\$2.00	\$15.00	Fall 1988
ART 324M Intermediate Metals	\$2.00	\$5.00	Fall 1988
ART 324N Intermediate Metals	\$2.00	\$0.00	Fall 1988
ART 327 Ceramic Glazing	\$2.00	\$0.00	Fall 1988
ART 328 Principles of Kiln Construction	\$2.00	\$0.00	Fall 1988
ART 330D Weaving	\$2.00	\$2.00	Fall 1988
ART 330E Weaving	\$2.00	\$0.00	Fall 1988
ART 330F Advanced Weaving	\$2.00	\$2.00	Fall 1988
ART 330G Advanced Weaving	\$2.00	\$0.00	Fall 1988
ART 331D Textile Surface Design	\$2.00	\$2.00	Fall 1988
ART 331E Textile Surface Design	\$2.00	\$0.00	Fall 1988
ART 331F Advanced Textile Surface Design	\$2.00	\$2.00	Fall 1988
ART 331G Advanced Textile Surface Design	\$2.00	\$0.00	Fall 1988
ART 332D Fabric Form and Design	\$2.00	\$2.00	Fall 1988
ART 332E Fabric Form and Design	\$2.00	\$0.00	Fall 1988

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Department of Art--continued:

ART 332F Advanced Fabric Form and Design	\$2.00	\$2.00	Fall 1988
ART 332G Advanced Fabric Form and Design	\$2.00	\$0.00	Fall 1988
ART 335K Photography	\$8.00	\$2.00	Fall 1988
ART 335L Photography	\$8.00	\$0.00	Fall 1988
ART 336K Color Photography	\$8.00	\$2.00	Fall 1988
ART 336L Color Photography	\$8.00	\$0.00	Fall 1988
ART 339K Watercolor Painting	\$2.00	\$2.00	Fall 1988
ART 339L Watercolor Painting	\$2.00	\$0.00	Fall 1988
ART 345K Graphic Illustration I	\$2.00	\$20.00	Fall 1988
ART 345L Graphic Illustration II	\$2.00	\$0.00	Fall 1988
ART 345M Graphic Design I	\$2.00	\$20.00	Fall 1988
ART 345N Graphic Design II	\$2.00	\$20.00	Fall 1988
ART 346K Advanced Life Drawing	\$2.00	\$2.00	Fall 1988
ART 346L Advanced Life Drawing	\$2.00	\$0.00	Fall 1988
ART 347 Ceramics	\$2.00	\$3.00	Fall 1988
ART 347K Ceramics	\$2.00	\$0.00	Fall 1988
ART 351K Advertising and Editorial Photography	\$2.00	\$30.00	Fall 1988
ART 351L Advertising and Editorial Photography	\$2.00	\$0.00	Fall 1988
ART 354K, 354L Crafts	\$2.00	\$0.00	Fall 1988
ART 355 Studio Projects	\$2.00	\$10.00	Fall 1988
ART 356K Advanced Color Photography	\$8.00	\$2.00	Fall 1988
ART 356L Advanced Color Photography	\$8.00	\$0.00	Fall 1988
ART 357K, 357L Advanced Crafts	\$2.00	\$0.00	Fall 1988
ART 358K Advertising Design I	\$2.00	\$14.00	Fall 1988
ART 358L Advertising Design II	\$2.00	\$0.00	Fall 1988
ART 360G Advanced Advertising and Editorial Photography	\$2.00	\$30.00	Fall 1988
ART 360H Advanced Advertising and Editorial Photography	\$2.00	\$0.00	Fall 1988
ART 361K Advanced Painting	\$2.00	\$2.00	Fall 1988

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Department of Art--continued:

ART 361L Advanced Painting	\$2.00	\$0.00	Fall 1988
ART 363K Advanced Sculpture	\$2.00	\$15.00	Fall 1988
ART 363L Advanced Sculpture	\$2.00	\$0.00	Fall 1988
ART 364M Advanced Metals	\$2.00	\$5.00	Fall 1988
ART 364N Advanced Metals	\$2.00	\$0.00	Fall 1988
ART 366K Advanced Life Drawing	\$2.00	\$2.00	Fall 1988
ART 366L Advanced Life Drawing	\$2.00	\$0.00	Fall 1988
ART 368N Advanced Drawing	\$2.00	\$2.00	Fall 1988
ART 368P Advanced Drawing	\$2.00	\$0.00	Fall 1988
ART 370K Advertising Design III	\$2.00	\$14.00	Fall 1988
ART 370L Advertising Design IV	\$2.00	\$0.00	Fall 1988
ART 371K Graphic Design III: Publishing	\$2.00	\$20.00	Fall 1988
ART 371L Graphic Design IV: Publishing	\$2.00	\$0.00	Fall 1988
ART 371M Design Laboratory	\$0.00	\$20.00	Fall 1988
ART 372K Advanced Photography	\$8.00	\$2.00	Fall 1988
ART 372L Advanced Photography	\$8.00	\$0.00	Fall 1988
ART 374K, 347L Materials and Techniques	\$2.00	\$0.00	Fall 1988
ART 375K Graphic Illustration III	\$2.00	\$20.00	Fall 1988
ART 375L Graphic Illustration IV	\$2.00	\$0.00	Fall 1988
ART 377K Advanced Ceramics	\$2.00	\$3.00	Fall 1988
ART 377L Advanced Ceramics	\$2.00	\$0.00	Fall 1988
ART 379K Advanced Watercolor Painting	\$2.00	\$2.00	Fall 1988
ART 379L Advanced Watercolor Painting	\$2.00	\$0.00	Fall 1988
ART 380 Graduate Studio	\$2.00	\$0.00	Fall 1988
ART 680 Graduate Studio	\$4.00	\$0.00	Fall 1988
ART 381 Graduate Studio Projects	\$2.00	\$10.00	Fall 1988
ART 681 Graduate Studio Projects	\$4.00	\$10.00	Fall 1988
ART 382 Seminar in Studio Art	\$2.00	\$0.00	Fall 1988
ART 682 Seminar in Studio Art	\$4.00	\$0.00	Fall 1988
ART 698A, 698B Thesis	\$2.00	\$0.00	Fall 1988

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FEES AND MISCELLANEOUS CHARGES

Department of Music

BSN, CLA, DB, EUP, FH, FLU, HAR, HSC, OBO, ORG, PER, PIA, REC, SAX, TBA, TRO, TRU, VC, VIA, VIO, VOI 201 Lower-Division Applied Music Courses: Secondary	\$2.00	\$0.00	Fall 1988
BSN, CLA, DB, EUP, FH, FLU, HAR, HSC, OBO, ORG, PER, PIA, REC, SAX, TBA, TRO, TRU, VC, VIA, VIO, VOI 210 Lower-Division Applied Music Courses: Principal	\$2.00	\$0.00	Fall 1988
BSN, CLA, DB, FH, FLU, HAR, HSC, OBO, ORG, PER, PIA, SAX, TBA, TRO, TRU, VC, VIA, VIO 410 Lower-Division Applied Music Courses: Major	\$2.00	\$0.00	Fall 1988
BSN, CLA, DB, EUP, FH, FLU, HAR, HSC, OBO, ORG, PER, SAX, TBA, TRO, TRU, VC, VIA, VIO, VOI 251 Upper-Division Applied Music Courses: Secondary	\$2.00	\$0.00	Fall 1988
BSN, CLA, DB, EUP, FH, FLU, HAR, HSC, OBO, ORG, PER, PIA, SAX, TBA, TRO, TRU, VC, VIA, VIO, VOI 260 Upper-Division Applied Music Courses: Principal	\$2.00	\$0.00	Fall 1988
BSN, CLA, DB, FH, FLU, HAR, HSC, OBO, ORG, PER, PIA, SAX, TBA, TRO, TRU, VC, VIA, VIO, VOI 460 Upper-Division Applied Music Courses: Major	\$2.00	\$0.00	Fall 1988
BSN, CLA, CON, DB, FH, FLU, HAR, OBO, OPR, ORG, PER, SAX, TBA, TRO, TRU 280, 480 Graduate Course in Performance	\$2.00	\$0.00	Fall 1988
PIA, VC, VIA, VIO, VOI 280, 380, 480 Graduate Course in Performance	\$2.00	\$0.00	Fall 1988
BSN, CLA, CON, DB, FH, FLU, HAR, OBO, OPR, ORG, PER, PIA, SAX, TBA, TRO, TRU, VC, VIA, VIO, VOI 290, 490 Advanced Graduate Course in Performance	\$2.00	\$0.00	Fall 1988
PIA 202 Lower-Division Piano: Secondary	\$2.00	\$0.00	Fall 1988
MUS 200A, 200B Beginning Applied Music	\$2.00	\$0.00	Fall 1988
MUS 200J Beginning Instruction in Applied Music: Piano	\$2.00	\$0.00	Fall 1988
MUS 200K Beginning Instruction in Applied Music: Second-Semester Piano	\$2.00	\$0.00	Fall 1988

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## FEES AND MISCELLANEOUS CHARGES

Department of Music--continued:

MUS 200L Beginning Instruction in Applied Music: Harp	\$2.00	\$0.00	Fall 1988
MUS 200M Beginning Instruction in Applied Music: Second-Semester Harp	\$2.00	\$0.00	Fall 1988
MUS 201J Beginning Piano for Nonmusic Majors	\$2.00	\$0.00	Fall 1988
MUS 201K Second-Semester Piano for Nonmusic Majors	\$2.00	\$0.00	Fall 1988
MUS 210J Beginning Instruction in Applied Music: Third-Semester Piano	\$2.00	\$0.00	Fall 1988
MUS 210K Beginning Instruction in Applied Music: Fourth-Semester Piano	\$2.00	\$0.00	Fall 1988
MUS 420R Junior Recital	\$2.00	\$0.00	Fall 1988
MUS 222J, 222K Instrumental Conducting	\$2.00	\$0.00	Fall 1988
MUS 223J, 223K Choral Conducting	\$2.00	\$0.00	Fall 1988
MUS 260P Pedagogy, Group Piano	\$2.00	\$0.00	Fall 1988
MUS 460PA, 460PB Pedagogy	\$2.00	\$0.00	Fall 1988
MUS 460R Senior Recital	\$2.00	\$0.00	Fall 1988
MUS 262 Intermediate Instrumental Conducting	\$2.00	\$0.00	Fall 1988
MUS 480PA, 480PB Graduate Course in Pedagogy	\$2.00	\$0.00	Fall 1988

## COLLEGE OF LIBERAL ARTS

Department of Anthropology

ANT 301 Physical Anthropology	\$3.00	\$0.00	Fall 1988
ANT 323K Primate Behavior	\$3.00	\$3.00	Fall 1988
ANT 348 The Human Fossil Record	\$3.00	\$0.00	Fall 1988
ANT 348K Recent Debates in Paleoanthropology	\$3.00	\$3.00	Fall 1988

Department of Geography

GRG 312 Maps and Map Interpretation	\$5.00	\$5.00	Fall 1988
GRG 375K Applied Soil Science	\$6.00	\$0.00	Fall 1988

Department of Linguistics

LIN 193 Seminar in Linguistics Topics: Computer Methods Laboratory	\$5.00	\$0.00	Fall 1988
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FEEs AND MISCELLANEOUS CHARGES

Department of Oriental and African Languages and Literatures

ARA 506 First Year Arabic I	\$8.00	\$0.00	Fall 1988
ARA 507 First Year Arabic II	\$8.00	\$0.00	Fall 1988
ARA 412K Second Year Modern Standard Arabic I	\$8.00	\$0.00	Fall 1988
ARA 412L Second Year Modern Standard Arabic II	\$8.00	\$0.00	Fall 1988

Department of Psychology

PSY 432K Biopsychology Laboratory	\$6.00	\$0.00	Fall 1988
PSY 379K Seminar in Psychology	\$2.00	\$0.00	Fall 1988
PSY 389K Theory and Techniques of Assessment I	\$2.00	\$0.00	Fall 1988
PSY 389L Theory and Techniques of Assessment II	\$2.00	\$0.00	Fall 1988

Women's Studies Courses

WS 323 For Topic Primate Behavior	\$3.00	\$3.00	Fall 1988
WS 345 For Topics Child Development, Guidance in Early Childhood	\$4.00	\$4.00	Fall 1988

GRADUATE SCHOOL OF LIBRARY AND INFORMATION SCIENCE

LIS 322T Children's Literature	\$2.00	\$2.00	Fall 1988
LIS 333 Pascal Programming and Data Structures	\$8.00	\$8.00	Fall 1988
LIS 382L Information Resources and Services, For Topic 12: Introduction to Information Resources and Services, Topic 13: Seminar in Information Resources and Services	\$8.00	\$8.00	Fall 1988
LIS 384K Technical Services, For Topic 8: Organization of Materials I	\$8.00	\$8.00	Fall 1988
LIS 385T Information Science, For Topic 8: Information Networks, Topic 9: Introduction to Information Processing	\$8.00	\$8.00	Fall 1988
LIS 387 Administration, For Topic 3: Seminar in Library Administration	\$8.00	\$8.00	Fall 1988
LIS 388K Types of Libraries, Collections, and User Services, For Topic 7: Medical Libraries	\$8.00	\$8.00	Fall 1988
LIS 397 Research in Library and Information Science	\$8.00	\$8.00	Fall 1988

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FEES AND MISCELLANEOUS CHARGES

COLLEGE OF NATURAL SCIENCES

Department of Astronomy

AST 103L Astronomical Observations	\$0.00	\$3.00	Fall 1988
AST 108K Practical Astronomy	\$3.00	\$0.00	Fall 1988
AST 152M Stellar Astronomy Laboratory	\$0.00	\$4.00	Fall 1988
AST 367M Methods of Astronomy	\$3.00	\$3.00	Fall 1988
BIO 205 Laboratory Experiments: Cellular and Molecular Biology	\$6.00	\$6.00	Fall 1988
BIO 206 Experiments in Biology: Structure and Function of Organisms	\$6.00	\$7.00	Fall 1988
BIO 208 Population and Environmental Biology	\$6.00	\$6.00	Fall 1988

Department of Botany

BOT 111M General Botany Laboratory: Survey of the Plant Kingdom	\$6.00	\$0.00	Fall 1988
BOT 111N General Botany Laboratory: Structure, Physiology, and Reproduction of Seed Plants	\$6.00	\$0.00	Fall 1988
BOT 112M Laboratory: Botany for Gardeners	\$6.00	\$0.00	Fall 1988
BOT 419 Native Plants	\$6.00	\$6.00	Fall 1988
BOT 120C Structure, Physiology, and Reproduction of Seed Plants	\$6.00	\$0.00	Fall 1988
BOT 121C Survey of the Plant Kingdom	\$6.00	\$0.00	Fall 1988
BOT 122M Laboratory: Botany for Gardners	\$6.00	\$0.00	Fall 1988
BOT 127K Laboratory in General Phycology	\$6.00	\$0.00	Fall 1988
BOT 128K Laboratory Experiments in Plant Physiology	\$6.00	\$0.00	Fall 1988
BOT 331 Laboratory Studies in Molecular Biology	\$6.00	\$0.00	Fall 1988
BOT 232K Laboratory in Evolution of the Fungi	\$6.00	\$0.00	Fall 1988
BOT 142N Laboratory in Ecological Genetics of Plants	\$6.00	\$0.00	Fall 1988
BOT 354 Analytical Cytology	\$6.00	\$0.00	Fall 1988
BOT 162C Laboratory in Plant Systematics	\$6.00	\$0.00	Fall 1988

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FEES AND MISCELLANEOUS CHARGES

Department of Botany--continued:

BOT 462K Biological Ultrastructure and Function.	\$6.00	\$0.00	Fall 1988
BOT 462M Principles and Methods in Modern Plant Systematics	\$6.00	\$0.00	Fall 1988
BOT 463K The Plant Kingdom I: The Algae and Fungi	\$6.00	\$0.00	Fall 1988
BOT 163M Laboratory in Plant Morphology	\$6.00	\$0.00	Fall 1988
BOT 165N Paleobotany Laboratory	\$6.00	\$0.00	Fall 1988
BOT 167L Laboratory in Plant Genetics	\$6.00	\$0.00	Fall 1988
BOT 173L Plant Ecology Laboratory	\$6.00	\$0.00	Fall 1988
BOT 177, 277, 377 Undergraduate Botanical Research	\$6.00	\$6.00	Fall 1988
BOT 278K Plant Cytology Laboratory	\$6.00	\$0.00	Fall 1988
BOT 380M Cytology	\$6.00	\$0.00	Fall 1988
BOT 182, 282, 382, 482, 682 Advanced Study and Research	\$6.00	\$0.00	Fall 1988
BOT 182N Laboratory in Ecological Genetics of Plants	\$6.00	\$0.00	Fall 1988
BOT 382K Intracellular Plant Physiology	\$2.00	\$0.00	Fall 1988
BOT 185L Laboratory in General Phycology	\$6.00	\$0.00	Fall 1988
BOT 185N Paleobotany Laboratory	\$6.00	\$0.00	Fall 1988
BOT 286N Mycology Laboratory	\$6.00	\$0.00	Fall 1988
BOT 187M Laboratory in Plant Genetics	\$6.00	\$0.00	Fall 1988
BOT 389K Physiological Phycology	\$6.00	\$0.00	Fall 1988
BOT 191C Morphology of Bryophytes and Vascular Plants	\$6.00	\$0.00	Fall 1988
BOT 392 Experimental Mycology	\$6.00	\$0.00	Fall 1988
BOT 19 Plant Ecology Laboratory	\$6.00	\$0.00	Fall 1988
BOT 394 Selected Topics in Plant Science	\$6.00	\$0.00	Fall 1988
BOT 394N Natural Polymer Structure and Biogenesis	\$6.00	\$0.00	Fall 1988

Department of Microbiology

MIC 116L Elementary Microbiology Laboratory	\$6.00	\$6.00	Fall 1988
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Department of Microbiology--continued:

MIC 119K General Microbiology Laboratory	\$3.00	\$8.00	Fall 1988
MIC 321 Biology of Fungi	\$3.00	\$8.00	Fall 1988
MIC 122K Medical Mycology Laboratory	\$3.00	\$3.00	Fall 1988
MIC 129L General Microbiology Laboratory	\$6.00	\$0.00	Fall 1988
MIC 130K Virology Laboratory	\$3.00	\$8.00	Fall 1988
MIC 160K Immunology Laboratory	\$3.00	\$8.00	Fall 1988
MIC 361K Public Health Bacteriology Laboratory	\$3.00	\$15.00	Fall 1988
MIC 362K Metabolism and Biochemistry of Microorganisms	\$3.00	\$3.00	Fall 1988
MIC 368 Techniques in Molecular Genetics	\$6.00	\$15.00	Fall 1988
MIC 372 Medical Mycology	\$3.00	\$0.00	Fall 1988
MIC 279 Special Studies in Advanced Microbiology	\$3.00	\$10.00	Fall 1988
MIC 379 Special Studies in Advanced Microbiology	\$3.00	\$15.00	Fall 1988
MIC 679 Special Studies in Advanced Microbiology	\$3.00	\$30.00	Fall 1988
MIC 279H Honors Tutorial Course	\$3.00	\$10.00	Fall 1988
MIC 379H Honors Tutorial Course	\$3.00	\$15.00	Fall 1988
MIC 679H Honors Tutorial Course	\$3.00	\$30.00	Fall 1988
MIC 380M Methods in Animal Cell Culture	\$5.00	\$5.00	Fall 1988
MIC 482K General Microbiology	\$3.00	\$0.00	Fall 1988
MIC 382L Techniques in Molecular Genetics	\$6.00	\$15.00	Fall 1988
MIC 384 Problems in Host-Parasite Biology	\$3.00	\$15.00	Fall 1988
MIC 390 Problems in Molecular Genetics	\$0.00	\$15.00	Fall 1988
MIC 391 Problems in Microbial Physiology	\$3.00	\$15.00	Fall 1988
MIC 292 Research Problems	\$3.00	\$10.00	Fall 1988
MIC 392 Research Problems	\$3.00	\$15.00	Fall 1988
MIC 492 Research Problems	\$3.00	\$20.00	Fall 1988

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Department of Microbiology--continued:

MIC 692 Research Problems	\$3.00	\$30.00	Fall 1988
MIC 394K Metabolism and Biochemistry of Microorganisms Laboratory	\$3.00	\$3.00	Fall 1988

Department of Zoology

ZOO 314K Mammalian Anatomy	\$8.00	\$15.00	Fall 1988
ZOO 415K Genetics	\$4.00	\$0.00	Fall 1988
ZOO 116L Human Physiology Laboratory	\$6.00	\$12.00	Fall 1988
ZOO 125L Laboratory Experience in Genetics	\$0.00	\$9.00	Fall 1988
ZOO 432 Invertebrate Biology	\$8.00	\$18.00	Fall 1988
ZOO 333 Entomology	\$8.00	\$8.00	Fall 1988
ZOO 336 Classification and Natural History of Vertebrates	\$3.00	\$3.00	Fall 1988
ZOO 339 Histological and Cytological Techniques	\$6.00	\$0.00	Fall 1988
ZOO 440 Limnology and Oceanography	\$8.00	\$18.00	Fall 1988
ZOO 346 Biology of Birds	\$0.00	\$12.00	Fall 1988
ZOO 349 Experimental Genetics	\$4.00	\$0.00	Fall 1988
ZOO 151K Cell Physiology Laboratory	\$8.00	\$0.00	Fall 1988
ZOO 353 Vertebrate Biology	\$6.00	\$18.00	Fall 1988
ZOO 165P Vertebrate Physiology Laboratory	\$8.00	\$15.00	Fall 1988
ZOO 361R Physiology of Circadian Rhythms	\$8.00	\$0.00	Fall 1988
ZOO 369 Basic Ecology	\$3.00	\$3.00	Fall 1988
ZOO 680L Research	\$6.00	\$0.00	Fall 1988
ZOO 382L.15 Research Problems in Molecular Genetics and Cytogenetics	\$0.00	\$15.00	Fall 1988
ZOO 382L.17 Immunobiology Techniques	\$0.00	\$15.00	Fall 1988
ZOO 384L.1 Graduate Systematic and Environmental Zoology, Topic 1	\$4.00	\$0.00	Fall 1988
ZOO 385L.18 Laboratory in Neurophysiology	\$0.00	\$15.00	Fall 1988
ZOO 388M Graduate Cellular and Molecular Biology	\$8.00	\$0.00	Fall 1988

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FEES AND MISCELLANEOUS CHARGES

Department of Zoology--continued:

ZOO 390K.16 Animal Communication Laboratory	\$0.00	\$15.00	Fall 1988
ZOO 390K.5 Techniques in Study of Development and Reproduction	\$0.00	\$15.00	Fall 1988

Department of Chemistry

CH 203L Laboratory for Vector Space Theory of Matter	\$8.00	\$0.00	Fall 1988
CH 204 Introduction to Chemical Practice	\$8.00	\$13.00	Fall 1988
CH 206K Undergraduate Research	\$6.00	\$6.00	Fall 1988
CH 110K, 110L Organic Chemistry Laboratory	\$8.00	\$23.00	Fall 1988
CH 412K Bioanalytical Chemistry	\$8.00	\$15.00	Fall 1988
CH 113P General and Organic Chemistry Laboratory	\$6.00	\$6.00	Fall 1988
CH 114P Elementary Organic Chemistry and Biochemistry	\$8.00	\$6.00	Fall 1988
CH 317 Descriptive Inorganic Chemistry	\$8.00	\$0.00	Fall 1988
CH 118K, 118L Organic Chemistry Laboratory	\$8.00	\$23.00	Fall 1988
CH 431 Inorganic Chemistry - Writing	\$8.00	\$20.00	Fall 1988
CH 341 Special Topics in Laboratory Chemistry	\$8.00	\$27.00	Fall 1988
CH 153K, 154K Physical Chemistry Laboratory	\$8.00	\$8.00	Fall 1988
CH 455 Analytical Chemistry	\$8.00	\$15.00	Fall 1988
CH 369K Techniques of Research	\$8.00	\$6.00	Fall 1988
CH 369L Biochemistry Laboratory	\$6.00	\$30.00	Fall 1988
CH 376K Advanced Analytical Chemistry	\$6.00	\$8.00	Fall 1988
CH 679HA, 679HB Chemistry Honors Tutorial Course	\$8.00	\$8.00	Fall 1988
CH 387K Biochemical Techniques	\$6.00	\$2.00	Fall 1988
CH 197P, 297P, 397P Problems in Chemistry	\$6.00	\$2.00	Fall 1988
CH 698A Thesis - Research Portion	\$6.00	\$2.00	Fall 1988
CH 698B Thesis - Writing Portion	\$6.00	\$0.00	Fall 1988

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FEES AND MISCELLANEOUS CHARGES

Department of Chemistry--continued:

CH 399R, 699R, 999R Dissertation - Research Portion	\$6.00	\$2.00	Fall 1988
CH 399W, 699W, 999W Dissertation - Writing Portion	\$6.00	\$0.00	Fall 1988

Department of Computer Sciences

CS 304F Fortran Programming	\$8.00	\$8.00	Fall 1988
CS 304P Pascal Programming	\$8.00	\$8.00	Fall 1988
CS 105 Computer Programming	\$4.00	\$4.00	Fall 1988
CS 206 Accelerated Fortran Programming	\$5.00	\$5.00	Fall 1988
CS 410 Computer Organization/Program	\$4.00	\$4.00	Fall 1988
CS 315 Computer Sciences Concepts	\$8.00	\$8.00	Fall 1988
CS 115L Brief Introduction to Pascal	\$5.00	\$5.00	Fall 1988
CS 318 Survey of Numerical Techniques	\$5.00	\$5.00	Fall 1988
CS 327 Programming Applications and Practice	\$6.00	\$6.00	Fall 1988
CS 328 Data Structures	\$8.00	\$8.00	Fall 1988
CS 135 Computer Programming	\$4.00	\$4.00	Fall 1988
CS 343 Artificial Intelligence	\$5.00	\$5.00	Fall 1988
CS 345 Programming Languages	\$6.00	\$6.00	Fall 1988
CS 347 Data Management	\$4.00	\$4.00	Fall 1988
CS 354 Computer Graphics	\$6.00	\$6.00	Fall 1988
CS 368K Numerical Math for Application	\$5.00	\$5.00	Fall 1988
CS 372 Introduction to Operating Systems	\$6.00	\$6.00	Fall 1988
CS 375 Algorithmic Languages and Compilers	\$5.00	\$8.00	Fall 1988
CS 178 Undergraduate Topics in Computer Sciences - Honors	\$1.00	\$2.00	Fall 1988
CS 278 Undergraduate Topics in Computer Sciences	\$3.00	\$3.00	Fall 1988
CS 378 Undergraduate Topics in Computer Sciences	\$5.00	\$5.00	Fall 1988
CS 390 Advanced Systems Laboratory	\$5.00	\$5.00	Fall 1988
CS 195T, 295T, 395T Topics in Computer Science	\$5.00	\$5.00	Fall 1988

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Department of Geological Sciences

GEO 401 Physical Geology	\$4.00	\$2.00	Fall 1988
GEO 303 Geology of Engineering	\$4.00	\$4.00	Fall 1988
GEO 404 History of the Earth	\$4.00	\$0.00	Fall 1988
GEO 404C Plate Tectonics and Earth History	\$4.00	\$0.00	Fall 1988
GEO 405 Life Through Time	\$4.00	\$4.00	Fall 1988
GEO 306 Geology and Man: The Geological Basis of Man's Environment	\$4.00	\$0.00	Fall 1988
GEO 307 Frontiers of Oceanography	\$4.00	\$2.00	Fall 1988
GEO 312K Geology of Engineering	\$4.00	\$2.00	Fall 1988
GEO 416 Mineralogy and Petrology	\$6.00	\$3.00	Fall 1988
GEO 416K Crystallography and Optical Mineralogy	\$6.00	\$6.00	Fall 1988
GEO 416L Igneous Rocks	\$6.00	\$6.00	Fall 1988
GEO 416M Depositional Processes	\$6.00	\$0.00	Fall 1988
GEO 316N Depositional Processes and Facies	\$6.00	\$0.00	Fall 1988
GEO 422K Paleobiology	\$6.00	\$2.00	Fall 1988
GEO 322L Introduction to Paleontology	\$6.00	\$0.00	Fall 1988
GEO 428 Structural Geology	\$4.00	\$3.00	Fall 1988
GEO 336K Sedimentary and Metamorphic Rocks	\$6.00	\$6.00	Fall 1988
GEO 356 Geochemistry	\$8.00	\$4.00	Fall 1988
GEO 360K Topics in Earth Science for Teachers	\$6.00	\$0.00	Fall 1988
GEO 368 Energy Resources	\$6.00	\$0.00	Fall 1988
GEO 376L Field Methods in Groundwater Hydrology	\$30.00	\$30.00	Fall 1988
GEO 377K Geomorphology	\$4.00	\$0.00	Fall 1988
GEO 380M Elements of Mineral Identification	\$4.00	\$0.00	Fall 1988
GEO 381L Advanced Geomorphology	\$8.00	\$0.00	Fall 1988
GEO 381K Tectonic Problems	\$4.00	\$0.00	Fall 1988
GEO 383 Depositional Systems: Terrigenous Clastics	\$4.00	\$0.00	Fall 1988

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Department of Geological Sciences--continued:

GEO 383L Petrography of Sandstones	\$8.00	\$8.00	Fall 1988
GEO 383M Petrography of Carbonates	\$8.00	\$20.00	Fall 1988
GEO 185N Paleobotany Laboratory	\$6.00	\$0.00	Fall 1988
GEO 386 Metamorphic Petrology	\$8.00	\$0.00	Fall 1988
GEO 386K Igneous Petrology	\$8.00	\$8.00	Fall 1988
GEO 389K Paleontologic Nomenclature and Techniques	\$4.00	\$4.00	Fall 1988
GEO 392K Vertebrate Biostratigraphy	\$6.00	\$2.00	Fall 1988
GEO 397 Vertebrate Paleontology: Mammals	\$6.00	\$0.00	Fall 1988
GEO 698A, 698B Thesis	\$2.00	\$2.00	Fall 1988

Department of Home Economics

CD 380K Research Methods	\$4.00	\$2.00	Fall 1988
HE 102L Applied Art Studio	\$4.00	\$2.00	Fall 1988
HE 105L Textiles Laboratory	\$4.00	\$2.00	Fall 1988
HE 207LA Introductory Food Science Laboratory	\$4.00	\$8.00	Fall 1988
HE 207LB Laboratory in Food: Management and the Consumer	\$4.00	\$8.00	Fall 1988
HE 409 Nutrition and Food Selection and Preparation	\$4.00	\$0.00	Fall 1988
HE 212L Fashion Design Laboratory	\$4.00	\$4.00	Fall 1988
HE 314L Interior Design I Studio	\$4.00	\$6.00	Fall 1988
HE 216L Apparel I Laboratory	\$4.00	\$5.00	Fall 1988
HE 316Q Sewn Products Analysis	\$4.00	\$0.00	Fall 1988
HE 121L Home Management Laboratory	\$4.00	\$15.00	Fall 1988
HE 124L Food Science Laboratory	\$4.00	\$8.00	Fall 1988
HE 226L Apparel II Laboratory	\$4.00	\$4.00	Fall 1988
HE 333 Child Development	\$4.00	\$4.00	Fall 1988
HE 133L Child Development Laboratory	\$0.00	\$4.00	Fall 1988
HE 234L Quantity Food Production Laboratory	\$4.00	\$8.00	Fall 1988
HE 341 Home Economics Demonstration, Principles	\$4.00	\$0.00	Fall 1988

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Department of Home Economics--continued:

HE 242LA Advanced Nutrition I Laboratory	\$4.00	\$8.00	Fall 1988
HE 144L Advanced Nutrition II Laboratory	\$4.00	\$8.00	Fall 1988
HE 646LA Interior Design II Studio	\$4.00	\$4.00	Fall 1988
HE 646LB Interior Design III Studio	\$4.00	\$6.00	Fall 1988
HE 260M Advanced Textiles Laboratory	\$4.00	\$3.00	Fall 1988
HE 264L Advanced Problems in Clothing Laboratory	\$4.00	\$3.00	Fall 1988
HE 366 Guidance in Early Childhood	\$4.00	\$4.00	Fall 1988
HE 168L Procedures and Practices of Interior Design	\$4.00	\$4.00	Fall 1988
HE 169L Interior Design Workroom Processes and Custom Design	\$4.00	\$4.00	Fall 1988
HE 675LA Interior Design IV Studio	\$2.00	\$4.00	Fall 1988
HE 675LB Interior Design V Studio	\$2.00	\$4.00	Fall 1988
HE 377K Equipment and Layout in Foodservice Systems	\$4.00	\$0.00	Fall 1988
HE 380K Research Methods	\$4.00	\$4.00	Fall 1988
HE 383L Research Methods in Foods	\$4.00	\$0.00	Fall 1988
NTR 380K Advanced Experimental Nutrition	\$4.00	\$8.00	Fall 1988

Department of Marine Studies

MNS 307 Frontiers of Oceanography	\$4.00	\$4.00	Fall 1988
MNS 330 Phytoplankton Ecology	\$8.00	\$8.00	Fall 1988
MNS 440 Limnology and Oceanography Laboratory	\$8.00	\$8.00	Fall 1988
MNS 352 Principles of Marine Studies	\$8.00	\$8.00	Fall 1988
MNS 353 Topics in Marine Studies	\$8.00	\$8.00	Fall 1988
MNS 354 Marine Invertebrates	\$8.00	\$8.00	Fall 1988
MNS 354E Marine Microbial Ecology	\$8.00	\$8.00	Fall 1988
MNS 354F Marine Geology	\$8.00	\$8.00	Fall 1988
MNS 354G Biology of the Microalgae	\$8.00	\$8.00	Fall 1988
MNS 354K Ecology of Fishes	\$8.00	\$8.00	Fall 1988
MNS 354L Marine Chemistry	\$8.00	\$8.00	Fall 1988

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FEES AND MISCELLANEOUS CHARGES

Department of Marine Studies--continued:

MNS 354P Marine Meteorology	\$8.00	\$8.00	Fall 1988
MNS 354R Marine Ecosystems	\$6.00	\$6.00	Fall 1988
MNS 354S Comparative Physiology of Marine Animals	\$8.00	\$8.00	Fall 1988
MNS 354T Biological Oceanography	\$8.00	\$8.00	Fall 1988
MNS 354V Principles and Practice of Aquaculture	\$8.00	\$8.00	Fall 1988
MNS 680 Research in Marine Studies	\$8.00	\$8.00	Fall 1988
MNS 382 Principles of Marine Studies	\$8.00	\$8.00	Fall 1988
MNS 383 Topics in Marine Studies	\$8.00	\$8.00	Fall 1988
MNS 384 Marine Invertebrates	\$8.00	\$8.00	Fall 1988
MNS 384E Marine Microbial Ecology	\$8.00	\$8.00	Fall 1988
MNS 384F Marine Geology	\$8.00	\$8.00	Fall 1988
MNS 384G Biology of the Microalgae	\$8.00	\$8.00	Fall 1988
MNS 384K Ecology of Fishes	\$8.00	\$8.00	Fall 1988
MNS 384L Marine Chemistry	\$8.00	\$8.00	Fall 1988
MNS 384N Physical Oceanography	\$8.00	\$8.00	Fall 1988
MNS 384P Marine Meteorology	\$8.00	\$8.00	Fall 1988
MNS 384R Marine Ecosystems	\$6.00	\$6.00	Fall 1988
MNS 384S Comparative Physiology of Marine Animals	\$8.00	\$8.00	Fall 1988
MNS 384T Biological Oceanography	\$8.00	\$8.00	Fall 1988
MNS 384V Principles and Practice of Aquaculture	\$8.00	\$8.00	Fall 1988

Department of Mathematics

M318M A Survey of Numerical Techniques	\$5.00	\$0.00	Fall 1988
M368K Numerical Mathematics for Applications	\$5.00	\$0.00	Fall 1988

Department of Physics

PHY 101L Laboratory for Physics 301	\$4.00	\$4.00	Fall 1988
PHY 102M Laboratory for Physics 302K	\$4.00	\$4.00	Fall 1988
PHY 102N Laboratory for Physics 302L	\$4.00	\$4.00	Fall 1988
PHY 103M Laboratory for Physics 303K	\$4.00	\$4.00	Fall 1988



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## FEES AND MISCELLANEOUS CHARGES

Department of Physics--continued:

PHY 103N Laboratory for Physics 303L	\$4.00	\$4.00	Fall 1988
PHY 305 Introductory Physics: Demonstration, Computer Simulation, and Measurement	\$4.00	\$4.00	Fall 1988
PHY 115L Laboratory for Physics 315	\$4.00	\$4.00	Fall 1988
PHY 116L Laboratory for Physics 316	\$4.00	\$4.00	Fall 1988
PHY 117M Laboratory for Physics 317K	\$4.00	\$4.00	Fall 1988
PHY 117N Laboratory for Physics 317L	\$4.00	\$4.00	Fall 1988
PHY 353 Modern Physics I: Introduction to Quantum Phenomena	\$4.00	\$4.00	Fall 1988
PHY 474 Advanced Laboratory I	\$4.00	\$4.00	Fall 1988
PHY 379H Honors Tutorial Course	\$4.00	\$4.00	Fall 1988
PHY 190, 290, 390 Graduate Research	\$2.00	\$2.00	Fall 1988
PHY 690 Graduate Research	\$4.00	\$4.00	Fall 1988
PS 303 Introductory Physical Science I: Mechanics	\$2.00	\$2.00	Fall 1988
PS 304 Introductory Physical Science II: Substances, Heat, Electricity	\$2.00	\$2.00	Fall 1988
PS 367M Physical Science: Methods of Astronomy	\$3.00	\$3.00	Fall 1988

## SCHOOL OF NURSING

NUR 932M Clinical Nursing Practicum I	\$8.00	\$6.00	Fall 1988
NUR 942M Clinical Nursing Practicum II	\$8.00	\$6.00	Fall 1988
NUR 952M Clinical Nursing Practicum III	\$8.00	\$6.00	Fall 1988
NUR 962M Clinical Nursing Practicum IV	\$8.00	\$6.00	Fall 1988

## COLLEGE OF PHARMACY

PHR 133K Pharmaceutics I Laboratory	\$8.00	\$10.00	Fall 1988
PHR 141K Pharmaceutics II Laboratory	\$8.00	\$8.00	Fall 1988
PHR 145K Pharmaceutics III Laboratory	\$8.00	\$8.00	Fall 1988
PHR 160K, 260K, 360K Pharmaceutical Problems	\$8.00	\$0.00	Fall 1988
PHR 266P Dispensing Pharmacy Practice	\$8.00	\$0.00	Fall 1988
PHR 366P Dispensing Pharmacy Practice	\$8.00	\$10.00	Fall 1988

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College of Pharmacy--continued:

PHR 266R Pharmacy Practice Laboratory	\$2.00	\$2.00	Fall 1988
PHR 167M Medicinal Chemistry Laboratory	\$8.00	\$10.00	Fall 1988
PHR 170L Nuclear Pharmacy Laboratory	\$8.00	\$10.00	Fall 1988
PHR 173L Pharmacology Laboratory	\$8.00	\$0.00	Fall 1988
PHR 180J, 280J, 380J Advanced Pharmaceutics Laboratory Problems	\$8.00	\$10.00	Fall 1988
PHR 682MA Advanced Biopharmaceutical Analysis	\$8.00	\$0.00	Fall 1988
PHR 682MB Advanced Biopharmaceutical Analysis Laboratory	\$8.00	\$10.00	Fall 1988
PHR 184K, 284K, 384K Advanced Toxicology	\$8.00	\$0.00	Fall 1988
PHR 186J, 286J, 386J Advanced Medicinal Chemistry Laboratory	\$8.00	\$10.00	Fall 1988
PHR 687KA, 687KB Methods in Drug Evaluation	\$8.00	\$10.00	Fall 1988
PHR 188K, 288K, 388K Advanced Pharmacology	\$8.00	\$0.00	Fall 1988
PHR 188J, 288J, 388J Advanced Pharmacology Laboratory Problems	\$8.00	\$10.00	Fall 1988
PHR 393L Biological Assay and Screening Methods	\$8.00	\$0.00	Fall 1988
PHR 693A, 693B Research in Pharmacy Administration Medicinal Chemistry, Pharmacology	\$8.00	\$0.00	Fall 1988
PHR 698A Thesis	\$8.00	\$10.00	Fall 1988

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FEEES AND MISCELLANEOUS CHARGES

Special Course Fees: I recommend approval of the following  
Supplementary Course Fees.

	<u>From</u>	<u>To</u>	<u>Effective</u>
COLLEGE OF FINE ARTS			
<u>Department of Art</u>			
AED 119F, 118J Curriculum and Instruction in Elementary School Art Laboratory	\$7.50	\$0.00	Fall 1988
AED 140F Elementary School Art Materials Laboratory	\$7.50	\$0.00	Fall 1988
AED 160F Secondary School Art Materials Laboratory	\$7.50	\$0.00	Fall 1988
AED 383 Graduate Art Education Projects	\$7.50	\$0.00	Fall 1988
AED 683 Graduate Art Education Projects	\$7.50	\$0.00	Fall 1988
AED 384 Seminar in Art Education	\$7.50	\$0.00	Fall 1988
AED 684 Seminar in Art Education	\$7.50	\$0.00	Fall 1988
AED 385 Graduate Art Education Studio	\$7.50	\$0.00	Fall 1988
AED 685 Graduate Art Education Studio	\$7.50	\$0.00	Fall 1988
AED 698A, 698B Thesis	\$7.50	\$0.00	Fall 1988
ART 301K, 301L Life Drawing	\$11.25	\$0.00	Fall 1988
ART 302K Design	\$7.50	\$0.00	Fall 1988
ART 302L Three-Dimensional Design	\$7.50	\$0.00	Fall 1988
ART 302L Three-Dimensional Design	\$11.25	\$0.00	Fall 1988
ART 310K Beginning Ceramics	\$11.25	\$0.00	Fall 1988
ART 310L Beginning Ceramics	\$11.25	\$0.00	Fall 1988
ART 311K Painting	\$11.25	\$0.00	Fall 1988
ART 311L Painting	\$11.25	\$0.00	Fall 1988
ART 312G Communication Design	\$7.50	\$0.00	Fall 1988
ART 312K Intermediate Design	\$7.50	\$0.00	Fall 1988
ART 312L Intermediate Design	\$7.50	\$0.00	Fall 1988
ART 312M Communication Design	\$7.50	\$0.00	Fall 1988
ART 312N Intermediate Design	\$7.50	\$0.00	Fall 1988
ART 313K Basic Sculpture	\$11.25	\$0.00	Fall 1988
ART 313L Basic Sculpture	\$11.25	\$0.00	Fall 1988

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Department of Art--continued:

ART 313M Topics in Three-Dimensional Art	\$11.25	\$0.00	Fall 1988
ART 314K Beginning Metals and Jewelry	\$11.25	\$0.00	Fall 1988
ART 314L Beginning Metals and Jewelry	\$11.25	\$0.00	Fall 1988
ART 315K Drawing	\$11.25	\$0.00	Fall 1988
ART 315L Drawing	\$11.25	\$0.00	Fall 1988
ART 316K Life Drawing	\$11.25	\$0.00	Fall 1988
ART 316L Life Drawing	\$11.25	\$0.00	Fall 1988
ART 317K Photography	\$11.25	\$0.00	Fall 1988
ART 317L Photography	\$11.25	\$0.00	Fall 1988
ART 318M Topography and Production	\$11.25	\$0.00	Fall 1988
ART 319G, 325G, 365G Printmaking: Serigraphy	\$11.25	\$0.00	Fall 1988
ART 319H, 325H, 365H Printmaking: Serigraphy	\$11.25	\$0.00	Fall 1988
ART 319K, 325K, 365K Printmaking: Intaglio	\$11.25	\$0.00	Fall 1988
ART 319L, 325L, 365L Printmaking: Intaglio	\$11.25	\$0.00	Fall 1988
ART 319M, 325M, 365M Printmaking: Lithography	\$11.25	\$0.00	Fall 1988
ART 319N, 325N, 365N Printmaking: Lithography	\$11.25	\$0.00	Fall 1988
ART 320K, 320L Art Studio for Nonart Majors	\$11.25	\$0.00	Fall 1988
ART 321K Advanced Painting	\$11.25	\$0.00	Fall 1988
ART 321L Advanced Painting	\$11.25	\$0.00	Fall 1988
ART 322K Advanced Drawing	\$11.25	\$0.00	Fall 1988
ART 322L Advanced Drawing	\$11.25	\$0.00	Fall 1988
ART 323K Intermediate Sculpture	\$11.25	\$0.00	Fall 1988
ART 323L Intermediate Sculpture	\$11.25	\$0.00	Fall 1988
ART 323M Advanced Topics in Three-Dimensional Art	\$11.25	\$0.00	Fall 1988
ART 324M Intermediate Metals	\$11.25	\$0.00	Fall 1988
ART 324N Intermediate Metals	\$11.25	\$0.00	Fall 1988

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Department of Art--continued:

ART 327 Ceramic Glazing	\$11.25	\$0.00	Fall 1988
ART 328 Principles of Kiln Construction	\$11.25	\$0.00	Fall 1988
ART 330D Weaving	\$11.25	\$0.00	Fall 1988
ART 330E Weaving	\$11.25	\$0.00	Fall 1988
ART 330F Advanced Weaving	\$11.25	\$0.00	Fall 1988
ART 330G Advanced Weaving	\$11.25	\$0.00	Fall 1988
ART 331D Textile Surface Design	\$11.25	\$0.00	Fall 1988
ART 331E Textile Surface Design	\$11.25	\$0.00	Fall 1988
ART 331F Advanced Textile Surface Design	\$11.25	\$0.00	Fall 1988
ART 331G Advanced Textile Surface Design	\$11.25	\$0.00	Fall 1988
ART 332D Fabric Form and Design	\$11.25	\$0.00	Fall 1988
ART 332E Fabric Form and Design	\$11.25	\$0.00	Fall 1988
ART 332F Advanced Fabric Form and Design	\$11.25	\$0.00	Fall 1988
ART 332G Advanced Fabric Form and Design	\$11.25	\$0.00	Fall 1988
ART 335K Photography	\$11.25	\$0.00	Fall 1988
ART 335L Photography	\$11.25	\$0.00	Fall 1988
ART 336K Color Photography	\$11.25	\$0.00	Fall 1988
ART 336L Color Photography	\$11.25	\$0.00	Fall 1988
ART 339K Watercolor Painting	\$11.25	\$0.00	Fall 1988
ART 339L Watercolor Painting	\$11.25	\$0.00	Fall 1988
ART 345K Graphic Illustration I	\$11.25	\$0.00	Fall 1988
ART 345L Graphic Illustration II	\$11.25	\$0.00	Fall 1988
ART 345M Graphic Design I	\$11.25	\$0.00	Fall 1988
ART 345N Graphic Design II	\$11.25	\$0.00	Fall 1988
ART 346K Advanced Life Drawing	\$11.25	\$0.00	Fall 1988
ART 346L Advanced Life Drawing	\$11.25	\$0.00	Fall 1988
ART 347 Ceramics	\$11.25	\$0.00	Fall 1988
ART 347K Ceramics	\$11.25	\$0.00	Fall 1988

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FEES AND MISCELLANEOUS CHARGES

Department of Art--continued:

ART 351K Advertising and Editorial Photography	\$11.25	\$0.00	Fall 1988
ART 351L Advertising and Editorial Photography	\$11.25	\$0.00	Fall 1988
ART 354K, 354L Crafts	\$11.25	\$0.00	Fall 1988
ART 355 Studio Projects	\$11.25	\$0.00	Fall 1988
ART 356K Advanced Color Photography	\$11.25	\$0.00	Fall 1988
ART 356L Advanced Color Photography	\$11.25	\$0.00	Fall 1988
ART 357K, 357L Advanced Crafts	\$11.25	\$0.00	Fall 1988
ART 358K Advertising Design I	\$11.25	\$0.00	Fall 1988
ART 358L Advertising Design II	\$11.25	\$0.00	Fall 1988
ART 360G Advanced Advertising and Editorial Photography	\$7.50	\$0.00	Fall 1988
ART 360H Advanced Advertising and Editorial Photography	\$7.50	\$0.00	Fall 1988
ART 361K Advanced Painting	\$11.25	\$0.00	Fall 1988
ART 361L Advanced Painting	\$11.25	\$0.00	Fall 1988
ART 363K Advanced Sculpture	\$11.25	\$0.00	Fall 1988
ART 363L Advanced Sculpture	\$11.25	\$0.00	Fall 1988
ART 364M Advanced Metals	\$11.25	\$0.00	Fall 1988
ART 364N Advanced Metals	\$11.25	\$0.00	Fall 1988
ART 366K Advanced Life Drawing	\$11.25	\$0.00	Fall 1988
ART 366L Advanced Life Drawing	\$11.25	\$0.00	Fall 1988
ART 368N Advanced Drawing	\$11.25	\$0.00	Fall 1988
ART 368P Advanced Drawing	\$11.25	\$0.00	Fall 1988
ART 370K Advertising Design III	\$11.25	\$0.00	Fall 1988
ART 370L Advertising Design IV	\$11.25	\$0.00	Fall 1988
ART 371K Graphic Design III: Publishing	\$11.25	\$0.00	Fall 1988
ART 371L Graphic Design IV: Publishing	\$11.25	\$0.00	Fall 1988
ART 372K Advanced Photography	\$11.25	\$0.00	Fall 1988
ART 372L Advanced Photography	\$11.25	\$0.00	Fall 1988
ART 374K, 347L Materials and Techniques	\$11.25	\$0.00	Fall 1988

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## FEES AND MISCELLANEOUS CHARGES

Department of Art--continued:

ART 375K Graphic Illustration III	\$11.25	\$0.00	Fall 1988
ART 375L Graphic Illustration IV	\$11.25	\$0.00	Fall 1988
ART 377K Advanced Ceramics	\$11.25	\$0.00	Fall 1988
ART 377L Advanced Ceramics	\$11.25	\$0.00	Fall 1988
ART 379K Advanced Watercolor Painting	\$11.25	\$0.00	Fall 1988
ART 379L Advanced Watercolor Painting	\$11.25	\$0.00	Fall 1988
ART 380 Graduate Studio	\$11.25	\$0.00	Fall 1988
ART 680 Graduate Studio	\$11.25	\$0.00	Fall 1988
ART 381 Graduate Studio Projects	\$11.25	\$0.00	Fall 1988
ART 681 Graduate Studio Projects	\$11.25	\$0.00	Fall 1988
ART 382 Seminar in Studio Art	\$11.25	\$0.00	Fall 1988
ART 682 Seminar in Studio Art	\$11.25	\$0.00	Fall 1988
ART 698A, 698B Thesis	\$11.25	\$0.00	Fall 1988

Department of Music

BSN, CLA, DB, EUP, FH, FLU, HAR, HSC, OBO, ORG, PER, PIA, REC, SAX, TBA, TRO, TRU, VC, VIA, VIO, VOI 201 Lower-Division Applied Music Courses: Secondary	\$35.00	\$50.00	Fall 1988
BSN, CLA, DB, EUP, FH, FLU, HAR, HSC, OBO, ORG, PER, PIA, REC, SAX, TBA, TRO, TRU, VC, VIA, VIO, VOI 210 Lower-Division Applied Music Courses: Principal	\$35.00	\$50.00	Fall 1988
BSN, CLA, DB, FH, FLU, HAR, HSC, OBO, ORG, PER, PIA, SAX, TBA, TRO, TRU, VC, VIA, VIO 410 Lower-Division Applied Music Courses: Major	\$35.00	\$50.00	Fall 1988
BSN, CLA, DB, EUP, FH, FLU, HAR, HSC, OBO, ORG, PER, SAX, TBA, TRO, TRU, VC, VIA, VIO, VOI 251 Upper-Division Applied Music Courses: Secondary	\$35.00	\$50.00	Fall 1988
BSN, CLA, DB, EUP, FH, FLU, HAR, HSC, OBO, ORG, PER, PIA, SAX, TBA, TRO, TRU, VC, VIA, VIO, VOI 260 Upper-Division Applied Music Courses: Principal	\$35.00	\$50.00	Fall 1988

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FEES AND MISCELLANEOUS CHARGES

Department of Music--continued:

BSN, CLA, DB, FH, FLU, HAR, HSC, OBO, ORG, PER, PIA, SAX, TBA, TRO, TRU, VC, VIA, VIO, VOI 460 Upper-Division Applied Music Courses: Major	\$35.00	\$50.00	Fall 1988
BSN, CLA, CON, DB, FH, FLU, HAR, OBO, OPR, ORG, PER, SAX, TBA, TRO, TRU 280, 480 Graduate Course in Performance	\$35.00	\$50.00	Fall 1988
PIA, VC, VIA, VIO, VOI 280, 380, 480 Graduate Course in Performance	\$35.00	\$50.00	Fall 1988
BSN, CLA, CON, DB, FH, FLU, HAR, OBO, OPR, ORG, PER, PIA, SAX, TBA, TRO, TRU, VC, VIA, VIO, VOI 290, 490 Advanced Graduate Course in Performance	\$35.00	\$50.00	Fall 1988
PIA 202 Lower-Division Piano: Secondary	\$35.00	\$50.00	Fall 1988
MUS 200A, 200B Beginning Applied Music	\$10.00	\$10.00	Fall 1988
MUS 200J Beginning Instruction in Applied Music: Piano	\$10.00	\$10.00	Fall 1988
MUS 200K Beginning Instruction in Applied Music: Second-Semester Piano	\$10.00	\$10.00	Fall 1988
MUS 200L Beginning Instruction in Applied Music: Harp	\$10.00	\$10.00	Fall 1988
MUS 200M Beginning Instruction in Applied Music: Second-Semester Harp	\$10.00	\$10.00	Fall 1988
MUS 201J Beginning Piano for Nonmusic Majors	\$10.00	\$10.00	Fall 1988
MUS 201K Second-Semester Piano for Nonmusic Majors	\$10.00	\$10.00	Fall 1988
MUS 210J Beginning Instruction in Applied Music: Third-Semester Piano	\$10.00	\$10.00	Fall 1988
MUS 210K Beginning Instruction in Applied Music: Fourth-Semester Piano	\$10.00	\$10.00	Fall 1988
MUS 420R Junior Recital	\$35.00	\$50.00	Fall 1988
MUS 460R Senior Recital	\$35.00	\$50.00	Fall 1988



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FEEs AND MISCELLANEOUS CHARGES

Special Course Fees: I recommend approval of the following Field Trip and Incidental Course Fees.

	<u>From</u>	<u>To</u>	<u>Effective</u>
SCHOOL OF ARCHITECTURE			
ARC 358 Architectural Theory Exercises	\$20.00	\$20.00	Fall 1988
ARC 380 Preservation Theory	\$20.00	\$20.00	Fall 1988
ARC 697 Master's Studio	\$15.00	\$15.00	Fall 1988
COLLEGE OF EDUCATION			
<u>Department of Kinesiology and Health Education</u>			
HED 333 Health Education in the Elementary School	\$0.00	\$12.00	Fall 1988
HED 352K Care and Prevention of Athletic Injuries	\$0.00	\$26.00	Fall 1988
HED 370K Emergency Medical Technology	\$0.00	\$7.00	Fall 1988
PED 101C Diving	\$0.00	\$7.00	Fall 1988
PED 101J Swimming	\$0.00	\$7.00	Fall 1988
PED 102G Skin and Scuba Diving	\$75.00	\$85.00	Fall 1988
PED 103C Ballet	\$10.00	\$10.00	Fall 1988
PED 106C Conditioning	\$0.00	\$7.00	Fall 1988
PED 107C Archery	\$7.00	\$0.00	Fall 1988
PED 107F Bowling	\$30.00	\$30.00	Fall 1988
PED 107H Golf	\$0.00	\$24.00	Fall 1988
COLLEGE OF FINE ARTS			
<u>Department of Art</u>			
AED 118F, 118J Curriculum and Instruction in Elementary School Art Laboratory	\$0.00	\$10.00	Fall 1988
AED 140F Elementary School Art Materials Laboratory	\$0.00	\$10.00	Fall 1988
AED 160F Secondary School Art Materials Laboratory	\$0.00	\$10.00	Fall 1988
ART 301K, 301L Life Drawing	\$0.00	\$15.00	Fall 1988
ART 302K Design	\$0.00	\$1.00	Fall 1988
ART 302L Three-Dimensional Design	\$0.00	\$1.00	Fall 1988
ART 302L Three-Dimensional Design	\$0.00	\$20.00	Fall 1988

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FEES AND MISCELLANEOUS CHARGES

Department of Art--continued:

ART 310K Beginning Ceramics	\$0.00	\$25.00	Fall 1988
ART 311K Painting	\$0.00	\$3.00	Fall 1988
ART 312K Intermediate Design	\$0.00	\$1.00	Fall 1988
ART 313K Basic Sculpture	\$0.00	\$20.00	Fall 1988
ART 313M Topics in Three-Dimensional Art	\$0.00	\$20.00	Fall 1988
ART 314K Beginning Metals and Jewelry	\$0.00	\$20.00	Fall 1988
ART 315K Drawing	\$0.00	\$1.00	Fall 1988
ART 316K Life Drawing	\$0.00	\$15.00	Fall 1988
ART 317K Photography	\$0.00	\$23.00	Fall 1988
ART 318M Topography and Production	\$0.00	\$12.00	Fall 1988
ART 319G, 365G Printmaking: Serigraphy	\$0.00	\$30.00	Fall 1988
ART 319K 365K Printmaking: Intaglio	\$0.00	\$20.00	Fall 1988
ART 319M, 365M Printmaking: Lithography	\$0.00	\$30.00	Fall 1988
ART 320K, 320L Art Studio for Nonart Majors	\$0.00	\$10.00	Fall 1988
ART 321K Advanced Painting	\$0.00	\$3.00	Fall 1988
ART 322K Advanced Drawing	\$0.00	\$1.00	Fall 1988
ART 323K Intermediate Sculpture	\$0.00	\$20.00	Fall 1988
ART 323M Advanced Topics in Three-Dimensional Art	\$0.00	\$20.00	Fall 1988
ART 324M Intermediate Metals	\$0.00	\$20.00	Fall 1988
ART 325G Printmaking: Serigraphy	\$0.00	\$30.00	Fall 1988
ART 325K Printmaking: Intaglio	\$0.00	\$20.00	Fall 1988
ART 325M Printmaking: Lithography	\$0.00	\$30.00	Fall 1988
ART 330D Weaving	\$0.00	\$10.00	Fall 1988
ART 330F Advanced Weaving	\$0.00	\$10.00	Fall 1988
ART 331D Textile Surface Design	\$0.00	\$15.00	Fall 1988
ART 331F Advanced Textile Surface Design	\$0.00	\$15.00	Fall 1988
ART 332D Fabric Form and Design	\$0.00	\$10.00	Fall 1988

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FEEES AND MISCELLANEOUS CHARGES

Department of Art--continued:

ART 332F Advanced Fabric Form and Design	\$0.00	\$10.00	Fall 1988
ART 335K Photography	\$0.00	\$23.00	Fall 1988
ART 336K Color Photography	\$0.00	\$23.00	Fall 1988
ART 339K Watercolor Painting	\$0.00	\$3.00	Fall 1988
ART 345K Graphic Illustration I	\$0.00	\$15.00	Fall 1988
ART 345M Graphic Design I	\$0.00	\$20.00	Fall 1988
ART 346K Advanced Life Drawing	\$0.00	\$15.00	Fall 1988
ART 347 Ceramics	\$0.00	\$25.00	Fall 1988
ART 355 Studio Projects	\$0.00	\$10.00	Fall 1988
ART 356K Advanced Color Photography	\$0.00	\$23.00	Fall 1988
ART 361K Advanced Painting	\$0.00	\$3.00	Fall 1988
ART 363K Advanced Sculpture	\$0.00	\$20.00	Fall 1988
ART 364M Advanced Metals	\$0.00	\$20.00	Fall 1988
ART 365G Printmaking: Serigraphy	\$0.00	\$30.00	Fall 1988
ART 365K Printmaking: Intaglio	\$0.00	\$20.00	Fall 1988
ART 365M Printmaking: Lithography	\$0.00	\$30.00	Fall 1988
ART 366K Advanced Life Drawing	\$0.00	\$15.00	Fall 1988
ART 368N Advanced Drawing	\$0.00	\$1.00	Fall 1988
ART 371K Graphic Design III: Publishing	\$0.00	\$22.00	Fall 1988
ART 372K Advanced Photography	\$0.00	\$23.00	Fall 1988
ART 375K Graphic Illustration III	\$0.00	\$15.00	Fall 1988
ART 377K Advanced Ceramics	\$0.00	\$25.00	Fall 1988
ART 379K Advanced Watercolor Painting	\$0.00	\$3.00	Fall 1988
ART 381 Graduate Studio Projects	\$0.00	\$10.00	Fall 1988
ART 681 Graduate Studio Projects	\$0.00	\$10.00	Fall 1988

COLLEGE OF LIBERAL ARTS

American Studies Program

AMS 372 Research Seminar	\$15.00	\$0.00	Fall 1988
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Department of Anthropology

ANT 662 Field Archaeology	\$125.00	\$125.00	Fall 1988
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FEES AND MISCELLANEOUS CHARGES

Department of Anthropology--continued:

ANT 683N Summer Field School	\$125.00	\$125.00	Fall 1988
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Department of Geography

GRG 301C Physical Geography: An Introduction to Man's Physical Environment	\$15.00	\$15.00	Fall 1988
GRG 301L Introduction to Landforms	\$10.00	\$10.00	Fall 1988
GRG 301C Physical Geography: An Introduction to Man's Physical Environment	\$15.00	\$15.00	Fall 1988
GRG 312 Maps and Map Interpretation	\$5.00	\$5.00	Fall 1988
GRG 320K Land and Life: The American Southwest	\$20.00	\$20.00	Fall 1988
GRG 324 Roots and Regions: American Cultures	\$15.00	\$15.00	Fall 1988
GRG 334K Soils: Morphology, Genesis, and Distribution	\$5.00	\$5.00	Fall 1988
GRG 339 Advanced Physical Geography: Landforms	\$10.00	\$10.00	Fall 1988
GRG 349 Field Techniques in Geography	\$10.00	\$10.00	Fall 1988
GRG 362K Remote Sensing of the Environment	\$20.00	\$20.00	Fall 1988
GRG 366K Physical Geography: Biogeography	\$15.00	\$15.00	Fall 1988
GRG 374 Frontiers in Geography	\$7.50	\$7.50	Fall 1988
GRG 375K Applied Soil Science: An Interdisciplinary Approach	\$5.00	\$0.00	Fall 1988
GRG 380 Field Course in Geography	\$10.00	\$10.00	Fall 1988
GRG 394 Seminar in Urban Analysis	\$20.00	\$20.00	Fall 1988

COLLEGE OF NATURAL SCIENCES

Department of Botany

BOT 412 Native Plants	\$26.00	\$30.00	Fall 1988
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Department of Geological Sciences

GEO 416 Mineralogy and Petrology	\$0.00	\$3.00	Fall 1988
GEO 320K Elementary Field Geology	\$50.00	\$50.00	Fall 1988
GEO 320L Introductory Field Geology	\$50.00	\$50.00	Fall 1988

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FEES AND MISCELLANEOUS CHARGES

Department of Geological Sciences--continued:

GEO 376L Field Methods in Groundwater Hydrology	\$30.00	\$52.00	Fall 1988
GEO 660A, 660B Field Geology	\$125.00	\$125.00	Fall 1988
GEO 383 Depositional Systems: Terrigenous Clastics	\$0.00	\$10.00	Fall 1988
GEO 391 Groundwater Hydrology	\$30.00	\$0.00	Fall 1988

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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 10623-10627 and 10954-10962.

School of Architecture Bulletin for 1985-87

<u>Current bulletin page number</u>	<u>Summary of Proposed Change</u>
18-19, 21-23, 24-26, 27	English 346K is deleted (no longer offered) and replaced with an appropriate elective in the English/Writing requirements for the Bachelor of Architecture, B.S. in Architectural Studies, dual degrees program combining the Bachelor of Architecture and the B.A., Plan II, and the dual degrees program combining the Bachelor of Architecture and the B.S. in Architectural Engineering.
20-21	Curriculum changes are made to the Bachelor of Architecture five-year program in the areas of visual communication and architectural design. Areas of elective courses also are further specified. The total number of semester hours required for the degree is increased from 166 to 167.
23-24, and 26	Curriculum changes are made for the two dual degrees programs to account for changes in elective areas and in required technical courses. The total number of semester hours required for the Bachelor of Architecture and B.S. in Architectural Engineering is increased from 205 to 206. The total number of semester hours required for the Bachelor of Architecture and B.A., Plan II, is a minimum of 191 (24 semester hours to complete the second degree beyond the 167 required for the Bachelor of Architecture), although the total number increases to 192 for students who take five semester hour beginning foreign language courses.
27-28	Minor curriculum changes are made for the B.S. in Architectural Studies program due to changes in required technical courses and elective areas. The total number of semester hours required for the degree does not change.

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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. Robert James Coote, Professor of Architecture  
 11/12/87-1/16/88  
 Basel, Switzerland  
 To teach and direct School of Architecture Foreign Study Program in Basel  
 \$1,010, Cass Gilbert Teaching Fellowship in Architecture
2. Jeffry Barnouw, Associate Professor of English  
 10/2/87-1/25/88  
 Paris, France  
 To teach and conduct research  
 \$800, Humanities Support Group
3. Kenneth David Jackson, Associate Professor of Spanish and Portuguese  
 12/10/87-1/17/88  
 New Delhi, Cochin, and Bombay, India  
 To conduct research under Smithsonian Grant  
 No Expense to The University
4. Joseph Lopreato, Professor of Sociology  
 12/10/87-1/15/88  
 Rome and Stefanacani, Italy  
 To consider replication of 1967 research and to lecture at the University of Rome and the University Calabria  
 No Expense to The University
5. Walter F. Buell, Teaching Assistant, Department of Physics  
 12/16/87-1/16/88  
 Buffalo, New York  
 To conduct personal business  
 No Expense to The University
6. Ian W.D. Dalziel, Professor of Geological Sciences  
 11/27/87-2/15/88  
 Antarctica  
 To participate as principal Investigator in National Science Foundation funded research cruise  
 \$2,500: \$2,000, Tectonic Development of West Antarctica and its Relation to East Antarctica; \$500, NSF
7. Cecile DeWitt-Morette, Professor of Physics  
 12/11/87-1/9/88  
 Goa, India  
 To attend International Conference on Gravitation and Cosmology  
 \$400, NSF
8. Norma L. Fowler, Associate Professor of Botany  
 8/24/87-12/31/87  
 Tallahassee, Florida  
 To conduct research on plant population dynamics and plant community structures  
 \$1,000, NSF BSR 86 00068 Domestic Travel

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9. Jung Hoon Han, Graduate Research Assistant, Department of Physics  
 9/24/87-5/31/88  
 Oak Ridge, Tennessee  
 To conduct research with colleague at Oak Ridge National Laboratory  
 \$260, Institute for Fusion Studies
10. Peter Lyster, Research Fellow, Department of Physics  
 6/19/87-10/13/87  
 Oak Ridge, Tennessee; Plymouth, New Hampshire  
 To attend Gordon Research Conference and collaborate with colleague at  
 Oak Ridge National Laboratory on computational plasma physics  
 \$5,000, Institute for Fusion Studies
11. C. Fred Moore, Professor of Physics  
 12/18/87-1/19/88  
 Los Alamos, New Mexico  
 To conduct research at the Los Alamos Meson Physics Facility  
 \$1,255, DEFG0587ER40343
12. Laurette Tuckerman, Postdoctoral Fellow, Department of Physics  
 5/26/87-7/10/87  
 Paris, France  
 To present paper at the International Conference on Industrial Applied  
 Mathematics 1987  
 \$690, Travel
13. Daniel Vasco, Graduate Research Assistant, Department of  
 Zoology  
 4/15/87-8/31/87  
 Kings Canyon National Park, California  
 To conduct research  
 \$150, BSR 8615433
14. Judith Venuti, Post Doctoral Fellow, Department of Zoology  
 6/10/87-9/20/87  
 Woods Hole, Massachusetts  
 To conduct field research  
 \$1,400, NRSA
15. Allen Williams, Graduate Student, Department of Physics  
 9/1/87-9/30/87  
 Los Alamos, New Mexico  
 To conduct research at the Los Alamos Meson Physics Facility  
 \$280, Travel
16. Graham F. Carey, Professor of ASE/EM  
 7/23/87-8/29/87  
 Moffett Field, California; Sydney and Adelaide, Australia  
 To present a paper at Computational Fluid Dynamics Meeting and to  
 collaborate with colleagues at NASA AMES  
 \$146.30, CEOGRR
17. Michael Schmerling, Research Associate, Department of  
 Mechanical Engineering  
 12/16/87-1/14/88  
 Tainan, Taiwan  
 To conduct personal business  
 No Expense to The University



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18. Lee Ellis Abraham, Associate Professor of Drama  
 1/7/88-2/12/88  
 Minneapolis, Minnesota  
 To direct a production at the University of Minnesota  
 No Expense to The University
19. Dagmar Hamilton, Professor of LBJ School of Public Affairs  
 10/9/87-6/15/88  
 London, England  
 Visiting Professor at Queen Mary College  
 No Expense to The University
20. Linda Sue Davis, Research Assistant III, School of Nursing  
 9/10/87-10/10/87  
 Beltsville, Maryland  
 To conduct Vitamin B-6 assays, as approved in URI Grant  
 \$550, URI/BRSG-Susan E. Pollock
21. Constantin Carl Baczu, Electrical Technician III, Institute for  
 Geophysics  
 7/30/87-12/31/87  
 Tokyo and Osaka, Japan; Guam; Australia; Hawaii  
 To participate in scientific research cruise aboard R/V FRED H. MOORE  
 \$3,144, Fred H. Moore
22. Daniel S. Barker, Professor of Geological Sciences  
 1/24/88-3/5/88  
 Marquesas Islands  
 To participate in an international research study on volcanic rocks in  
 the Central Pacific  
 \$3,000, Bullard Professorship
23. Harlan Frey, Research Associate, Applied Research Laboratories  
 9/1/87-10/31/87  
 Washington, D.C.; Panama City, Florida; Portsmouth, Rhode Island  
 To serve as technical advisor to PMS 407 and observe installation and  
 checkout of the AN/SQQ-32  
 \$2,300, Travel
24. Harlan Frey, Research Associate, Applied Research Laboratories  
 10/29/87-12/31/87  
 Washington, D.C.  
 To assist PMS 407 with the evaluation of the AMSS AN/SQQ-32 Program  
 \$2,623, Travel
25. Marc Dana Hirsh, Research Engineer Associate III, Institute for  
 Geophysics  
 9/13/87-12/15/87  
 Darwin, Australia  
 To collaborate with colleagues on multichannel seismic research  
 \$2,880, Sundra Forearc
26. Willard Ray Holland, Geophysical Field Technician, Institute  
 for Geophysics  
 8/29/87-12/3/87  
 Koror, Palau, Trust Territory of Pacific; Majuro, Marshall Islands;  
 Hawaii  
 To participate in scientific research cruise aboard R/V FRED H. MOORE  
 \$1,653, Sundra Forearc

THE UNIVERSITY OF TEXAS AT AUSTIN  
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27. Selma Jean Hudspeth, Ship Cook, Institute for Geophysics  
10/26/87-12/31/87  
Truk, Micronesia; Guam; Hawaii  
To participate in scientific research cruise aboard R/V FRED H. MOORE  
\$1,889, Fred H. Moore
28. Steven Dale Klokker, Electrical Technician III, Institute for Geophysics  
9/12/87-12/31/87  
Darwin, Australia; New Guinea; Guam; Hawaii  
To participate in scientific research cruise aboard R/V FRED H. MOORE  
\$2,815, Fred H. Moore
29. Marvin J. Y. Lee, Electrical Technician III, Institute for Geophysics  
11/4/87-12/31/87  
Guam; Hawaii  
To participate in scientific research cruise aboard R/V FRED H. MOORE  
\$550, Fred H. Moore Revolving
30. Kevin R. MacKenzie, Research Associate, Institute for Geophysics  
10/2/87-11/4/87  
Aberdeen, Scotland; Hull, England  
To participate in seismic research vessel cruise to Hatton-Rockall Plateau  
\$2,150, Industry Fund
31. Sanzio C. Marchetti, Chief Mate, Institute for Geophysics  
9/20/87-12/31/87  
Port Moresby, New Guinea; Majuro; Hawaii  
To participate in scientific research cruise aboard R/V FRED H. MOORE  
\$4,156, Fred H. Moore Revolving
32. Paul Max McPherson, Geophysical Field Technician III, Institute for Geophysics  
10/27/87-12/17/87  
Truk, Caroline Islands; Pacific Ocean  
To participate in scientific research cruise aboard R/V FRED H. MOORE  
\$2,080, Cretaceous Volcanic Sequences
33. Jerry S. Newman, Graduate Research Assistant, Institute for Geophysics  
11/03/87-12/17/87  
Guam; Majuro; Marshall Islands  
To participate in National Science Foundation funded research cruise  
\$2,402, Cretaceous Volcanic Sequences and Jurassic Crust in the Western Pacific
34. Noel J. Dates, Research Scientist Associate, Applied Research Laboratories  
10/15/87-12/31/87  
From Antartica to Austin  
To return from McMurdo, Antartica to Austin  
\$770, Travel
35. Steffen Saustrup, Laboratory Research Assistant II, Institute for Geophysics  
11/2/87-12/16/87  
Guam; Majuro  
To participate in scientific research cruise aboard R/V FRED H. MOORE  
\$2,352, Cretaceous Volcanic Sequences and Jurassic Crust in the Western Pacific

## THE UNIVERSITY OF TEXAS AT AUSTIN

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36. Thomas H. Shipley, Senior Research Scientist, Institute for Geophysics  
11/2/87-12/16/87  
Guam; Majuro  
To participate as principal investigator in the National Science Foundation funded research cruise  
\$2,552, Cretaceous Volcanic Sequences and Jurassic Crust in the Western Pacific
37. Robert H. Stokes, Special Research Associate, Applied Research Laboratories  
9/20/87-11/19/87  
Bahrain, Bahrain  
To provide Naval support for AN/SQQ-14 Sonar  
\$11,333, Travel
38. David Sullivan, Deckhand III, Institute for Geophysics  
10/6/87-12/31/87  
Australia; Truk; Guam; Majuro; Hawaii  
To participate in scientific research cruise aboard R/V FRED H. MOORE  
\$2,063, Fred H. Moore Revolving
39. Brian Ward, Electrical Technician III, Institute for Geophysics  
10/26/87-12/31/87  
Truk; Guam; Hawaii  
To participate in scientific research cruise aboard R/V FRED H. MOORE  
\$1,889, Fred H. Moore Revolving
40. Mark Wiedersphan, Analyst III, Institute for Geophysics  
11/2/87-12/16/87  
Guam; Majuro  
To participate in scientific research cruise aboard R/V FRED H. MOORE  
\$2,352, Cretaceous Volcanic Sequences and Jurassic Crust in the Western Pacific

## THE UNIVERSITY OF TEXAS AT AUSTIN

## U.T. BOARD OF REGENTS' MEETING

February 11, 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: City of Austin (Brackenridge Hospital)  
Funds: \$44,000  
Period: 10/1/87-9/30/88  
Title/Description: To provide clinical services for improvement in the quality of patient care with drug therapy, professional growth of the hospital pharmacy staff and the achievement of good practice standards in services rendered to the public
  
2. Agency: Discover Card Services, Inc.  
Funds: Merchant floor limit is \$75.00 with a merchant fee of 1.90% / 1.50%  
Period: Effective 7/17/87  
Title/Description: To accept all valid Discover Cards for consumer goods and services from all Cardmembers who want to use the Card at The University
  
3. Agency: First City National Bank of Austin  
Funds: None  
Period: 8/31/87-9/1/89  
Title/Description: To handle all The University's and The University of Texas System's credit card business, including electronic draft captures and electronic funds transfers
  
4. Agency: Texas Instruments Incorporated  
Funds: \$33,390  
Period: 9/1/87-5/31/88  
Title/Description: To make available Dr. Issac Trachtenberg, a member of TI's professional staff, to serve as a member of The University's faculty in the position of Adjunct Professor in the Department of Chemical Engineering
  
5. Agency: Texas Water Development Board  
Funds: None  
Period: Effective 9/18/87  
Title/Description: To deposit a print of the 1/2" VHS videocassette "TODAY'S TEXAS WATER DEVELOPMENT BOARD: ITS PURPOSES AND PROGRAMS" with The University at Austin Film Library

THE UNIVERSITY OF TEXAS AT AUSTIN  
Business Contracts for Services

6. Agency: State Purchasing and General Services  
Commission  
Funds: \$40,000  
Period: 9/1/87-8/31/88  
Title/Description: To provide parking spaces for The  
University's use after normal working  
hours and on weekends for University-  
sponsored events
7. Agency: The Great West Life and Annuity Insurance  
Funds: \$7,113.04 per month  
Period: 11/1/87-10/31/90  
Title/Description: To lease the entire third floor including  
use of halls and restrooms located at 2901  
N. Interregional Highway

## THE UNIVERSITY OF TEXAS AT AUSTIN

## U.T. BOARD OF REGENTS' MEETING

February 11, 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 16, 1977, and are recommended for approval by the U.T. Board of Regents.

1.     Facility:                   Clinical Center, National Institutes of Health, Bethesda, Maryland  
        Date:                     12/4/87  
        Purpose:                 To allow students in the Master of Science in Social Work program to take their clinical training in The Clinical Center, National Institutes of Health facility
  
2.     Facility:                   Veterans Administration Medical Center Las Vegas, Nevada  
        Date:                     10/2/87  
        Purpose:                 To allow students in the Master of Science in Social Work program to participate in clinical learning experiences in the Veterans Administration facility
  
3.     Facility:                   Veterans Administration Medical Center Temple, Texas  
        Date:                     12/4/87  
        Purpose:                 To allow students in the Master of Arts in Speech Communication program to participate in clinical learning experiences in the Veterans Administration facility

THE UNIVERSITY OF TEXAS AT AUSTIN  
 U.T. BOARD OF REGENTS' MEETING  
 FEBRUARY 11, 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: Allied Bendix Corporation  
 No.: Purchase Order FE238342  
 New funds: \$120,000.  
 Period: 10/1/87 - 9/30/89  
 Title/Description: Autonomous Navigation Task: The University of Texas at Austin
  
2. Agency: Allied Bendix Corporation  
 No.: Purchase Order FE706005 - Amendment 2  
 New funds: \$19,942 additional  
 Period: 10/1/86 - 9/30/87  
 Title/Description: Autonomous Navigation
  
3. Agency: American Cancer Society  
 No.: NP-169L  
 New funds: \$90,000.  
 Period: 1/1/88 - 12/31/88  
 Title/Description: DNA Synthesis and Cell Division in Escherichia Coli
  
4. Agency: American Nurses' Foundation, Inc.  
 No.: Grant letter dated 10/22/87  
 New funds: \$2,700.  
 Period: 10/1/87 - 9/30/88  
 Title/Description: Weight Management Patterns and Processes Among Black Women
  
5. Agency: Binational Agricultural Research and Development Fund (BARD)  
 No.: BARD Research Grant Agreement US-1142-86  
 New funds: \$52,500.  
 Period: 8/25/87 - 8/24/90  
 Title/Description: Development of Microbial Siderophores as Iron Carriers for Higher Plants: Production, Mode of Action and Effectiveness
  
6. Agency: Burroughs Wellcome Co.  
 No.: Research Agreement  
 New funds: \$46,875.  
 Period: 8/1/87 - 7/31/88  
 Title/Description: Research on Antagonists of Bombesin

7. Agency: University of California, Santa Cruz  
No.: Purchase Order SC928780  
New funds: \$186,992.  
Period: 7/15/87 - 3/31/88  
Title/Description: Provide Use of Research Vessel "Fred H. Moore"  
in Indonesian Waters
  
8. Agency: University of Colorado  
No.: Purchase Order 474051 - Change 1  
New funds: \$20,000 additional  
Period: 4/1/87 - 3/31/88  
Title/Description: GPS Ephemeris Determination (University GPS  
Consortium)
  
9. Agency: Commission for the Study of International  
Migration and Cooperative Economic Development  
No.: Purchase Order 88-001  
New funds: \$18,651.  
Period: 9/1/87 - 8/31/88  
Title/Description: Development and Immigration
  
10. Agency: Danforth Foundation  
No.: Check 82106  
New funds: \$24,000.  
Period: 10/1/87 - 1/30/88  
Title/Description: Learning for Leadership
  
11. Agency: The Camille and Henry Dreyfus Foundation, Inc.  
No.: Grant letter dated 8/15/87 & Check 5546  
New funds: \$25,000.  
Period: 12/1/87 - 11/30/92  
Title/Description: Distinguished New Faculty Grant
  
12. Agency: The Camille and Henry Dreyfus Foundation, Inc.  
No.: Grant letter dated 11/9/87 & Check 5662  
New funds: \$50,000.  
Period: 9/1/87 - 8/31/92  
Title/Description: Teacher-Scholar Grant
  
13. Agency: Edison Electric Institute  
No.: Purchase Order 88953  
New funds: \$14,068  
Period: 9/1/87 - 12/31/87  
Title/Description: Alternative Interpretations of the  
Hesse Proposal
  
14. Agency: Exxon Education Foundation  
No.: Grant 12543  
New funds: \$15,000.  
Period: 9/1/87 - 5/31/88  
Title/Description: Research in the Area of Solid State Chemistry



15. Agency: Ferranti O.R.E., Inc.  
No.: Purchase Order 16219  
New funds: \$2,270 (Fixed Price)  
Period: 11/30/87 - 12/31/87  
Title/Description: ARL/Ferranti LTTS Support Services
  
16. Agency: Florida Game and Fresh Water Fish Commission  
No.: Agreement NG87-048  
New funds: \$38,909.  
Period: 10/1/87 - 6/30/90  
Title/Description: Genetic Variation, Systematics and Reproduction of Florida Tree Snails (Liguus fasciatus)
  
17. Agency: Gannett Foundation  
No.: Grant letter dated 6/18/87 & Stock Certificate #RU139701  
New funds: \$17,752.  
Period: 9/1/87 - 5/31/88  
Title/Description: Computer-assisted Writing Instruction in Journalism Education
  
18. Agency: General Motors Corporation Research Laboratories  
No.: Research Agreement 13-51  
New funds: \$15,000.  
Period: 9/1/87 - 8/31/88  
Title/Description: Oxidant Exposure and Pulmonary Fibrosis
  
19. Agency: Genetics Institute  
No.: Agreement dated 5/1/87  
New funds: None  
Period: Effective 9/14/87  
Title/Description: Genetics Institute will supply biological material for experimentation
  
20. Agency: Geological Survey of Denmark  
No.: Check 822047  
New funds: \$40,750.  
Period: 9/1/87 - 8/31/88  
Title/Description: A Sonobuoy Study of the Seismic Velocity Structure Across the Hatton-Rockall Area
  
21. Agency: Houston Area Research Center (HARC)  
No.: Research Agreement #87-015  
New funds: \$2,664.  
Period: 10/1/87 - 12/31/87  
Title/Description: Support of a Graduate Student in Advanced Accelerator Design
  
22. Agency: University of Houston-University Park  
No.: Subcontract 8606 - Modification 2  
New funds: \$19,437 additional  
Period: 9/1/86 - 4/30/88  
Title/Description: Numerical Methods for Parabolic Equations and Inequalities in Very High Dimensions

23. Agency: University of Houston-Clear Lake  
No.: Subcontract 003  
New funds: \$50,104.  
Period: 10/1/87 - 9/30/88  
Title/Description: Research in Image Management and Access
24. Agency: Hughes Aircraft Company  
No.: Purchase Order 10-145527-X28  
New funds: \$20,517.  
Period: 7/1/87 - 12/31/87  
Title/Description: E-Plane Filter Analysis and Design
25. Agency: Fred Hugo, Pr. Engr., Ph.D.  
No.: Grant Letter and Check 1130  
New funds: \$1,700.  
Period: 11/13/87 - 11/12/88  
Title/Description: Constructability Research Support
26. Agency: International Business Machines Corporation (IBM)  
No.: Agreement 153  
New funds: \$200,000.  
Period: 9/1/87 - 8/31/89  
Title/Description: Parallel Image Processing, and New VLSI Design System, and Online Documentation and Installation of UNIX-like Systems
27. Agency: International Business Machines Corporation (IBM)  
No.: Agreement 482 - Amendment dated 10/5/87  
New funds: \$24,015 additional  
Period: 1/1/85 - 1/31/88  
Title/Description: Mapping Work and Information Flows: Proposed Enhancements to IBM's User Systems Analysis and Organization Assessment Strategies
28. Agency: International Business Machines Corporation (IBM)  
No.: Agreement 707312  
New funds: \$49,986.  
Period: 10/1/87 - 10/31/88  
Title/Description: Polysilanes: Electronic Structure and the Mechanism of Photochemical Degradation
29. Agency: Joint European Torus (JET)  
No.: Contract JE6/0099 - Amendment No. 1  
New funds: \$52,000.  
Period: 10/14/87 - 10/13/88  
Title/Description: Services of Dr. Joe Snipes while on duty at the JET site in Abingdon Oxfordshire, England

30. Agency: Joint Industry/Various Donors  
No.: Listed individually below  
New funds: \$20,000 - cumulative total of 4 donors  
Period: 9/1/87 - 8/31/88  
Title/Description: Logging and Petrophysics Research / 1987  
contribution (formerly: "Electrical Properties  
of Rocks")
- 1) Mobil Research & Development Corp. \$ 5,000.  
Check #0500-429022
  - 2) Standard Oil Production Company 5,000.  
Check #B 292208
  - 3) Sun Exploration & Production Co. 5,000.  
Check #181920
  - 4) Schlumberger Well Services 5,000.  
Check #083178
31. Agency: Joint Industry/Various Donors  
No.: Research Participation Agreements - Extensions  
Listed below  
New funds: \$240,000 - cumulative total of 12 donors @  
\$20,000 each  
Period: 1/16/87 - 1/15/88  
Title/Description: Stimulation, Logging and Formation Damage /  
third participation period
- 1) Amoco Production Company
  - 2) ARCO Oil and Gas Company
  - 3) BP Research Centre
  - 4) Chevron Oil Field Research Company
  - 5) Cities Service Oil and Gas Corporation
  - 6) Conoco Inc. (Extension letter dated 12/5/86)
  - 7) Japan National Oil Corporation
  - 8) Marathon Oil Company
  - 9) Phillips Petroleum Company
  - 10) Sun Exploration and Production Company
  - 11) Tenneco Oil Company
  - 12) Texaco Incorporated
32. Agency: Joint Industry/Various Donors  
No.: ARCO Oil & Gas Co.  
Research Participation Agreement - Extension  
dated 11/18/87  
New funds: \$20,000.  
Period: 1/16/88 - 1/15/89  
Title/Description: Stimulation, Logging and Formation Damage / fourth  
participation period
33. Agency: Joint Industry/Various Donors  
No.: Sun Exploration & Production Company  
Research Participation Agreement - Extension  
dated 11/25/87  
New funds: \$20,000.  
Period: 1/16/88 - 1/15/89  
Title/Description: Stimulation, Logging and Formation Damage / fourth  
participation period

The University of Texas at Austin  
Contracts and Grants - Non-Governmental (Funds Coming In)  
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34. Agency: Joint Industry/Various Donors  
Texaco Bellaire Research Laboratories  
No.: Research Participation Agreement - Extension  
dated 11/17/87  
New funds: \$20,000.  
Period: 1/16/88 - 1/15/89  
Title/Description: Stimulation, Logging and Formation Damage / fourth  
participation period
35. Agency: The Junior League of Austin  
No.: Grant letter dated 10/1/87  
New funds: \$23,453.  
Period: 9/1/87 - 8/31/88  
Title/Description: Art Enrichment Program
36. Agency: League for Innovation in the Community College  
No.: Grant letter dated 10/8/87  
New funds: \$500,000.  
Period: 9/1/87 - 8/31/92  
Title/Description: Develop Community College Leaders
37. Agency: Lewin and Associates, Inc.  
No.: Contract 514-308984 - Modification 3  
New funds: \$34,350 additional  
Period: 2/1/87 - 1/31/88  
Title/Description: Development of a Geologic and Economic Model  
for Crude Oil Reserve Growth
38. Agency: Lilly Research Laboratories  
No.: Grant 13806D  
New funds: \$39,091.  
Period: 11/23/87 - 11/22/88  
Title/Description: Evaluation and Comparison of LY121019 and  
Amphotericin B
39. Agency: Lone Star Steel Company of Texas  
No.: Memorandum of Agreement  
New funds: \$6,094.  
Period: 9/30/87 - 3/30/88  
Title/Description: Casing Collapse Characteristics
40. Agency: Louisiana State University A&M College  
No.: Contractual Agreement  
New funds: \$36,374.  
Period: 9/28/87 - 9/30/88  
Title/Description: Preliminary Assessment of Potential Nonenergy  
Minerals on the Texas Shelf

41. Agency: Massachusetts Institute of Technology  
No.: Subcontract FC-A-518605 - Amendment 3  
New funds: \$55,483 additional  
Period: 10/1/84 - 6/8/88  
Title/Description: A Heavy Ion Beam Probe for the Central Cell of the Tara Tandem Mirror Experiment
42. Agency: McDonnell Douglas Corporation  
No.: Purchase Order Y7E148  
New funds: \$20,650.  
Period: 9/17/87 - 3/16/88  
Title/Description: Investigation of Fundamental Processes Which Produce Laser Damage in Silicon Detectors
43. Agency: McLaughlin Gormley King Company  
No.: Grant letter dated 10/1/87  
New funds: \$20,853.  
Period: 10/1/87 - 3/31/88  
Title/Description: Biotechnical Approaches to Natural Products Synthesis
44. Agency: The Meadows Foundation  
No.: Grant 87090184.01  
New funds: \$35,000.  
Period: 9/9/87 - 1/31/88  
Title/Description: The Future of Texas
45. Agency: Microelectronics and Computer Technology Corporation (MCC)  
No.: Grant letter dated 9/16/87  
New funds: \$30,000.  
Period: 9/16/87 - 12/31/87  
Title/Description: Advanced Computer Architecture Program: Supporting Research Relating to Electronics and Computer Systems
46. Agency: Motorola, Inc.  
No.: Grant letter dated 8/21/87 & Check 091186  
New funds: \$12,000.  
Period: 11/1/87 - 10/31/88  
Title/Description: Unrestricted Research in Electrical and Computer Engineering
47. Agency: National Concrete Masonry Association  
No.: Check 22583  
New funds: \$4,285.71  
Period: 9/1/87 - 12/31/88  
Title/Description: Concrete Masonry In Infilled Walls

48. Agency: Norsaire Systems  
No.: Grant letter dated 11/2/87 & Check 4016  
New funds: \$5,000.  
Period: 11/3/87 - 11/3/88  
Title/Description: Evaporative Cooling Research
49. Agency: Optic-Electronic Corp.  
No.: Purchase Order 759045  
New funds: \$48,000.  
Period: 9/1/87 - 2/28/88  
Title/Description: Thermal Analysis of Convectively Cooled Porous Optical Substrates
50. Agency: Remediation Technologies, Inc.  
No.: Memorandum of Agreement - Extension  
New funds: \$195,550.  
Period: 10/1/87 - 12/31/88  
Title/Description: Treatability Studies with Contaminated Soils
51. Agency: Res Tech Houston  
No.: Grant letter dated 7/6/87  
New funds: \$10,000.  
Period: 1/1/87 - 12/31/87  
Title/Description: Effect of Wettability and Pore Space on the Electrical Properties of Rocks
52. Agency: Sid W. Richardson Foundation  
No.: Grant 87-66  
New funds: \$145,000.  
Period: 9/1/87 - 8/31/90  
Title/Description: Induction of Precocious Sexual Maturation in Laboratory-Reared Red Drum
53. Agency: Rio Grande Council of Governments  
No.: Memorandum of Agreement  
New funds: \$5,500.  
Period: 10/1/87 - 8/31/88  
Title/Description: Research Proposal of the Lyndon B. Johnson School of Public Affairs
54. Agency: Shell Oil Company Foundation  
No.: Grant letter dated 9/29/87  
New funds: \$20,000.  
Period: 9/1/87 - 8/31/88  
Title/Description: Stimulation and Workover Research
55. Agency: Social Science Research Council  
No.: Grant 26-7502-1919  
New funds: \$50,112.  
Period: 11/1/87 - 10/31/88  
Title/Description: Patterns of Latino Income Attainment, 1940-1980

56. Agency: Southwest Foundation for Biomedical Research  
No.: Grant dated 10/4/85 - Extension (Letter dtd 9/16/87)  
New funds: \$17,874 additional  
Period: 9/30/87 - 9/29/88  
Title/Description: Exercise, Stress and Atherosclerosis
57. Agency: Sova Financial Group  
No.: Grant letter dated 9/9/87 & Check 545  
New funds: \$1,320.  
Period: 9/1/87 - 8/31/88  
Title/Description: Exercise Physiology Research
58. Agency: SRI International  
No.: Purchase Order A 63372  
New funds: \$12,557.  
Period: 9/11/87 - 12/31/87  
Title/Description: Fluorescent Yields of Electron Bombarded Atmospheric Pressure Air
59. Agency: Texas A&M Sea Grant College Program  
No.: Grant letter dated 9/1/87  
New funds: \$48,905.  
Period: 9/1/87 - 8/31/88  
Title/Description: Causal Mechanisms of Ptychodiscus brevis Red Tides on the Texas Coast
60. Agency: Texas A&M Sea Grant College Program  
No.: Grant letter dated 9/1/87  
New funds: \$43,488.  
Period: 9/1/87 - 8/31/88  
Title/Description: Environmental Influences on Gonadotropin Secretion in Atlantic Croaker and Red Drum
61. Agency: Texas A&M Sea Grant College Program  
No.: Grant letter dated 9/1/87  
New funds: \$32,680.  
Period: 9/1/87 - 8/31/88  
Title/Description: Marine Education Hands-On Teacher Training for the Field and Classroom
62. Agency: Texas Instruments Incorporated  
No.: Research/Special Project Contract  
New funds: \$21,000.  
Period: 1/1/87 - 12/31/87  
Title/Description: Research into Molecular Beam Epitaxial Growth Surface for Non-alloyed Ohmic Contacts to GaAs
- Agency: Texas Instruments Incorporated  
No.: Research/Special Project Contract  
New funds: \$25,747.  
Period: 9/1/87 - 8/31/88  
Title/Description: A Study of Molecular Beam Epitaxial Growth of  $Ga_xIn_{1-x}$  As for Non-alloyed Ohmic Contacts to GaAs

64. Agency: Texas Research and Development Foundation  
No.: Research Contract #1  
New funds: \$204,994.  
Period: 10/8/87 - 10/7/88  
Title/Description: Technical Assistance to the Strategic Highway  
Research Program
65. Agency: Texas Telephone Association  
No.: Grant letter dated 7/13/87  
New funds: \$38,244.  
Period: 7/1/87 - 12/31/88  
Title/Description: Telecommunications Policy and Economic  
Development - The New State Role
66. Agency: William R. Trutna  
No.: Grant letter dated 10/15/87  
New funds: \$19,082.  
Period: 11/16/87 - 11/15/88  
Title/Description: Testing Services on Distillation/Extraction  
Test System
67. Agency: Universities Space Research Association  
No.: Grant letter dated 9/10/86  
New funds: \$22,484.  
Period: 9/15/86 - 6/15/87  
Title/Description: Advanced Missions Design Program
68. Agency: Universities Space Research Association  
No.: Grant letter dated 8/20/87  
New funds: \$22,484.  
Period: 8/15/87 - 6/15/88  
Title/Description: Advanced Missions Design Program
69. Agency: UT Health Science Center at Houston  
No.: Subcontract dated 9/30/87  
New funds: \$7,639.  
Period: 9/30/87 - 9/29/88  
Title/Description: Children's Activity Trial of CV Health:  
Study Center
70. Agency: Westinghouse Electric Corporation  
No.: Purchase Order 87JH-SG-70527 & Change  
Order No. 1  
New funds: \$7,750 (Fixed Price)  
Period: 10/19/87 - 10/30/87  
Title/Description: Westinghouse Electric Corporation LTTS  
Support Services-1
71. Agency: University of Wisconsin-Madison  
No.: Purchase Order 223G812 073563  
New funds: \$45,086.  
Period: 9/1/87 - 8/31/88  
Title/Description: Indian Agriculture in the Americas in 1492



THE UNIVERSITY OF TEXAS AT AUSTIN  
Contracts and Grants - Non-Governmental (Funds Coming In)

72. Agency: Six School Districts  
No.: None  
New Funds: \$6,910  
Period: 10/13/87-12/12/87  
Title/Description: To conduct workshops relative to reading and writing skills to prepare teachers, administrators, counselors, and librarians to take a competency examination mandated by the Legislature

THE UNIVERSITY OF TEXAS AT AUSTIN  
 U.T. BOARD OF REGENTS' MEETING  
 FEBRUARY 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: State Department of Highways and Public Transportation  
 No.: Texas Traffic Safety Program Contract - Extension  
 New funds: \$50,000.  
 Period: 10/1/87 - 9/30/88  
 Title/Description: Hazardous Materials Transportation Policy Study
  
2. Agency: Texas Commission on the Arts  
 No.: Contract 6816  
 New funds: \$9,000.  
 Period: 9/1/87 - 8/31/88  
 Title/Description: Texas Sculpture: 1888 - 1988
  
3. Agency: Texas Commission on the Arts  
 No.: Contract 7606  
 New funds: \$2,500.  
 Period: 9/26/87 - 12/20/87  
 Title/Description: Straight Plays in the Concert Hall
  
4. Agency: Texas Education Agency  
 No.: 88420029-59  
 New funds: \$9,990.  
 Period: 7/1/87 - 6/30/88  
 Title/Description: Professional Improvement Conferences for Industrial Arts Teachers
  
5. Agency: Texas Education Agency  
 No.: 88420030-57  
 New funds: \$74,974.  
 Period: 7/1/87 - 6/30/88  
 Title/Description: Evaluation of Coordinated Vocational Academic Education Courses in Grades 9-12
  
6. Agency: Texas Education Agency  
 No.: 88420055-59  
 New funds: \$4,995.  
 Period: 7/1/87 - 6/30/88  
 Title/Description: Secondary Health Occupations Professional Improvements

THE UNIVERSITY OF TEXAS AT AUSTIN  
 Contracts and Grants - State (Funds Coming In)  
 U.T. Board of Regents' Meeting February 11, 1988

7. Agency: The University of Texas Health  
 Science Center at Houston  
 No.: IAC (86-87)-1813  
 New Funds: \$10,000  
 Period: 8/27/87-8/31/87  
 Title/Description: To provide interviewing Survey Research  
 Services on The Cancer Awareness in South  
 Texas Project
8. Agency: Texas Tourist Development Agency  
 No.: IAC (86-87)-1814  
 New Funds: \$25,000  
 Period: 5/1/87-8/31/87  
 Title/Description: To gather and report statistical  
 information on the effect of travel  
 spending in Texas
9. Agency: Texas State Board of Public  
 Accountancy  
 No.: IAC (88-89)-0366  
 New Funds: \$25,000  
 Period: 9/3/87-8/31/89  
 Title/Description: To provide use of the Erwin Center for the  
 purpose of a Swearing-In Ceremony
10. Agency: Texas Department of Community  
 Affairs  
 No.: IAC (88-89)-0367  
 New Funds: \$25,000  
 Period: 9/1/87-8/31/89  
 Title/Description: To provide reproduction and related  
 services
11. Agency: Texas Rehabilitation Commission  
 No.: IAC (88-89)-0368  
 New Funds: \$2,500  
 Period: 9/1/87-8/31/88  
 Title/Description: To provide the services of its academic  
 computer systems, related equipment and  
 software, and technical support services
12. Agency: Attorney General's Office  
 No.: IAC (88-89)-0369  
 New Funds: \$10,000  
 Period: 9/1/87-8/31/89  
 Title/Description: To provide the services of its academic  
 computer systems, related equipment and  
 software and technical support services
13. Agency: Texas Department of Health  
 No.: IAC (88-89)-0370  
 New Funds: \$22,560  
 Period: 9/1/87-8/31/88  
 Title/Description: To conduct computer assisted telephone  
 interviewing

THE UNIVERSITY OF TEXAS AT AUSTIN  
 Contracts and Grants - State (Funds Coming In)

14. Agency: State Purchasing and General Services  
 Commission  
 No.: IAC (88-89)-0421  
 New Funds: \$12,600  
 Period: 9/1/87-8/31/89  
 Title/Description: To make available to SPGSC one or more persons who is enrolled in The School of Architecture, has general knowledge of design and construction concepts, and has working knowledge of general administrative practices
15. Agency: Secretary of State  
 No.: IAC (88-89)-0454  
 New Funds: \$25,000  
 Period: 9/1/87-8/31/89  
 Title/Description: To provide reproduction services
16. Agency: Texas Department of Agriculture  
 No.: IAC (88-89)-0490  
 New Funds: \$35,000  
 Period: 9/1/87-8/31/88  
 Title/Description: To demonstrate the potential impact of competing species of native Texas ants on Imported Fire Ant populations
17. Agency: Texas Low-Level Radioactive Waste Disposal  
 Authority  
 No.: IAC (88-89)-0563  
 New Funds: \$35,000  
 Period: 9/22/87 - 8/31/88  
 Title/Description: To compile and review all pertinent federal and state regulations concerning the disposal of radioactive waste
18. Agency: Texas Tech University  
 No.: IAC (88-89)-0564  
 New Funds: \$4,640.28  
 Period: 9/1/87-8/31/88  
 Title/Description: To provide the services of its academic computer systems, related equipment and software and technical support services
19. Agency: The University of Texas Medical Branch at  
 Galveston  
 No.: IAC (88-89)-0565  
 New Funds: \$5,000  
 Period: 9/1/87-8/31/88  
 Title/Description: To provide the services of its academic computer systems, related equipment and software and technical support services

THE UNIVERSITY OF TEXAS AT AUSTIN  
 Contracts and Grants - State (Funds Coming In)

20. Agency: Department of Public Safety, Division  
 of Emergency Management, Nuclear Waste  
 Programs Office  
 No.: IAC (88-89)-0566  
 New Funds: \$840,000  
 Period: 9/1/87-8/31/88  
 Title/Description: To provide program and contract-related  
 support services, and material and  
 curation services to the NWPO contractors  
 and subcontractors
21. Agency: Texas Employment Commission  
 No.: IAC (88-89)-0611  
 New Funds: \$8,970.62  
 Period: 9/21/87-11/30/87  
 Title/Description: To analyze data on farm labor and  
 agricultural employment in Texas
22. Agency: State Board of Barber Examiners  
 No.: IAC (88-89)-0612  
 New Funds: \$6,000  
 Period: 9/15/87-8/31/89  
 Title/Description: To provide labor and materials for  
 reproduction
23. Agency: Office of the Attorney General  
 No.: IAC (88-89)-0613  
 New Funds: \$6,000  
 Period: 9/25/87-8/31/88  
 Title/Description: To assist in preparation and appearance by  
 Dr. Robert Morton as expert witness in  
 Open Beaches Act enforcement trial  
 regarding beach dynamics and the location  
 of the vegetation line
24. Agency: Texas A & M University  
 Sea Grant College Program  
 No.: IAC (88-89)-0614  
 New Funds: \$34,060  
 Period: 9/30/87-8/31/88  
 Title/Description: To determine vertical and horizontal  
 distribution of red drum larvae in tidal  
 inlet and compare that to vertical and  
 horizontal current profile on ebb and  
 flood tides
25. Agency: Texas Department of Community Affairs  
 No.: IAC (88-89)-0615  
 New Funds: \$2,600  
 Period: 9/1/87- 6/30/88  
 Title/Description: To provide the services of its academic  
 computer systems, related equipment and  
 software and technical support services

THE UNIVERSITY OF TEXAS AT AUSTIN  
 Contracts and Grants - State (Funds Coming In)

26. Agency: Texas State Library and Archives  
 Commission  
 No.: IAC (88-89)-0621  
 New Funds: \$4,400  
 Period: 9/1/87-8/31/88  
 Title/Description: To fill requests for the loan or photocopying of library materials to all Texas public, academic, and special libraries
27. Agency: Texas Parks and Wildlife Department  
 No.: IAC (88-89)-0648  
 New Funds: \$23,000  
 Period: 9/6/87-8/31/88  
 Title/Description: To perform analysis of fish tissue and liver samples for total selenium concentration
28. Agency: Texas A & M University  
 No.: IAC (88-89)-0654  
 New Funds: \$50,000  
 Period: 10/21/87-8/31/89  
 Title/Description: To furnish the services of its academic computer systems, related equipment and software, and technical support services
29. Agency: Texas Department of Highways and Public  
 Transportation  
 No.: IAC (88-89)-0656  
 New Funds: \$169,727  
 Period: 10/12/87-8/31/88  
 Title/Description: To provide technical assistance for GPS Satellite Surveying Technology
30. Agency: House of Representatives  
 No.: IAC (88-89)-0659  
 New Funds: \$25,000  
 Period: 10/5/87-8/31/89  
 Title/Description: To provide reproduction services
31. Agency: Office of the Governor  
 No.: IAC (88-89)-0688  
 New Funds: \$35,000  
 Period: 10/26/87-8/31/88  
 Title/Description: To provide reproduction services
32. Agency: Texas Water Development Board  
 No.: IAC (88-89)-0689  
 New Funds: \$65,000  
 Period: 9/25/87-8/31/88  
 Title/Description: To perform analytical studies on the effects of salinity on the reproductive physiology and developmental biology of several important estuarine-dependent fishes from Texas bays and estuaries

THE UNIVERSITY OF TEXAS AT AUSTIN  
 Contracts and Grants - State (Funds Coming In)

33. Agency: Texas Education Agency  
 No.: IAC (88-89)-0703  
 New Funds: \$31,188.18  
 Period: 10/1/87-7/31/88  
 Title/Description: To undertake preliminary work for a proposed contract with the Agency on Education, Technology and the Texas Economy
34. Agency: Texas Department of Mental Health and Mental Retardation, Austin State Hospital  
 No.: IAC (88-89)-0709  
 New Funds: \$3,000  
 Period: 10/15/87-8/31/88  
 Title/Description: To provide tympanometric testing and audiological, otoscopic and hearing aid evaluations upon receipt of referrals from the Speech and Hearing Department at the Austin State Hospital
35. Agency: General Land Office  
 No.: IAC (88-89)-0710  
 New Funds: \$10,000  
 Period: 10/30/87-8/31/88  
 Title/Description: To develop an automated tracking system designed to ensure that lease assignments are processed in a timely manner and should also tract Relinquishment Act audit cases to ensure expeditious processing through the Energy Resources and Legal Services program
36. Agency: Texas Water Development Board  
 No.: IAC (88-89)-0711  
 New Funds: \$298,576  
 Period: 9/25/87-8/31/88  
 Title/Description: To perform an ecological study on the effects of freshwater inflows and associated nutrients and sediments upon the Nueces Estuary
37. Agency: Governor's Office, Nuclear Waste Programs Office  
 No.: IAC (88-89)-0716  
 New Funds: \$800,000  
 Period: 11/1/87-8/31/88  
 Title/Description: To provide program and contract-related support services, and material and curation services to the NWPO contractors and subcontractors
38. Agency: Texas Adult Probation Commission  
 No.: None  
 New Funds: \$2,000  
 Period: 10/1/87-5/31/88  
 Title/Description: To conduct research in Texas and other states relating to adult probation and other relevant issues

## THE UNIVERSITY OF TEXAS AT AUSTIN

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 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 Medical  
Branch at Galveston  
No.: IAC (88-89)-0555  
New Funds: \$37,426  
Current Period: 9/1/87-8/31/88  
Title/Description: To provide office support and a clinical 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
  
2. Agency: The University of Texas Medical  
Branch at Galveston  
No.: IAC (88-89)-0556  
New Funds: \$89,000  
Current Period: 9/1/87-8/31/88  
Title/Description: To provide utilities, maintenance, security, supplies and services for The University
  
3. Agency: Texas A & M University  
No.: IAC (88-89)-0618  
New Funds: \$2,500  
Current Period: 9/1/87-8/31/88  
Title/Description: To provide computer services on the Department of Meteorology's Harris 500 Computer System
  
4. Agency: Texas Parks and Wildlife Department  
No.: IAC (88-89)-0693  
New Funds: \$10,000  
Current Period: 10/27/87-8/31/88  
Title/Description: To assist the National Research Laboratory Commission in the preparation of the Superconducting Super Collider Proposal
  
5. Agency: Comptroller of Public Accounts  
No.: IAC (88-89)-0705  
New Funds: \$6,000  
Current Period: 10/29/87-8/31/88  
Title/Description: To provide access to econometric forecasting services obtained from Wharton Econometrics and Data Resources, Inc.



THE UNIVERSITY OF TEXAS AT AUSTIN  
 Contracts and Grants - State (Funds Going Out)

6. Agency: The University of Texas at El Paso  
 No.: IAC (88-89)-0714  
 New Funds: \$2,800  
 Current Period: 9/1/87-8/31/88  
 Title/Description: To provide the services of a work-study student to assist the El Paso Program Coordinator on the UT-Austin/UT-El Paso Cooperative MSSW Program for the 1987-1988 fiscal year
7. Agency: The University of Texas Health Science Center at San Antonio  
 No.: None  
 New Funds: \$1,250  
 Period: 6/22/87-8/31/87  
 Title/Description: To perform microbiological testing according to USP specifications for hydrocortisone creams, lotions and ointments undergoing stability testing
8. Agency: The University of Texas Health Science Center at San Antonio  
 No.: None  
 New Funds: \$1,750  
 Period: 9/1/87-8/31/89  
 Title/Description: To perform microbiological testing according to USP specifications for hydrocortisone creams, lotions and ointments undergoing stability testing

THE UNIVERSITY OF TEXAS AT AUSTIN  
 U.T. BOARD OF REGENTS' MEETING  
 FEBRUARY 11, 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.: DAAA21-87-C-0247  
 New funds: \$1,463,279.  
 Period: 9/24/87 - 9/23/89  
 Title/Description: DC Coaxial Accelerator
  
2. Agency: Department of the Army/ARO  
 No.: DAAL03-88-K-0012  
 New funds: \$102,500.  
 Period: 10/16/87 - 10/15/88  
 Title/Description: Surface Mediated Photocatalysis
  
3. Agency: Department of the Army/ARO  
 No.: DAAL03-87-K-0073 - Modification P00001  
 New funds: \$350,000 additional  
 Period: 6/1/87 - 5/31/89  
 Title/Description: Investigation of the Controlling Fundamentals  
 in High-Energy High-Rate Pulsed Power  
 Materials Processing
  
4. Agency: Department of the Army  
 No.: DAKF15-87-C-0110  
 New funds: \$240,000.  
 Period: 9/25/87 - 9/30/88  
 Title/Description: Evaluation and Guidance of Army Recruitment  
 Activities by Data Envelopment Analysis and  
 Goal Programming
  
5. Agency: Department of the Air Force/AFOSR  
 No.: AFOSR-86-0022 - Amendment B  
 New funds: \$165,565 additional  
 Period: 10/1/85 - 10/31/88  
 Title/Description: Development of Practical MO Techniques  
 for Prediction of the Properties and  
 Behavior of Materials
  
6. Agency: Department of the Air Force  
 No.: AFOSR-86-0029 - Amendment B  
 New funds: \$59,821 additional  
 Period: 11/15/85 - 11/14/88  
 Title/Description: Research in Adaptive and Decentralized  
 Stochastic Control

The University of Texas at Austin  
 Contracts and Grants - Federal and Foreign (Funds Coming In)  
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7. Agency: Department of the Air Force/AFOSR  
 No.: AFOSR-86-0036 - Amendment C  
 New funds: \$200,021 additional  
 Period: 11/1/85 - 10/31/88  
 Title/Description: Monolithic Phase Shifter Study
8. Agency: Department of the Air Force/AFOSR  
 No.: AFOSR-86-0112 - Amendment A  
 New funds: \$98,775 additional  
 Period: 3/1/86 - 2/28/89  
 Title/Description: Physical Mechanisms in Shock-Induced Turbulent Separated Flows
9. Agency: Department of the Air Force  
 No.: AFOSR-87-0001 - Amendment A  
 New funds: \$100,000.  
 Period: 10/1/86 - 9/30/88  
 Title/Description: Structure and Properties of Novel Compounds of Silicon, Germanium and Tin
10. Agency: Department of the Air Force  
 No.: F08635-87-C-0467  
 New funds: \$192,649.  
 Period: 9/11/87 - 3/10/88  
 Title/Description: Advanced Armature Program/Task I
11. Agency: Department of the Navy  
 No.: N00014-85-K-0708 - Modification P00003  
 New funds: \$90,000 additional  
 Period: 9/1/85 - 9/30/88  
 Title/Description: Use of a Parametric Receiving Array to Measure Radiated Noise From Large Ships Underway
12. Agency: Department of the Navy  
 No.: N00014-88-K-0129  
 New funds: \$42,775.  
 Period: 11/1/87 - 10/31/88  
 Title/Description: The Biot Coefficients for Three Dimensional Pore Spaces
13. Agency: National Aeronautics and Space Administration  
 Ames Research Center  
 No.: NAG 2-67 - Supplement No. 19  
 New funds: \$20,000 additional  
 Period: 9/1/80 - 12/14/87  
 Title/Description: The Study of Density and Temperature Structure of Clouds Around Low Luminosity Young Stars

The University of Texas at Austin  
 Contracts and Grants - Federal and Foreign (Funds Coming In)  
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14. Agency: National Aeronautics and Space Administration  
 Goddard Space Flight Center  
 No.: NAG 5-1021  
 New funds: \$90,000.  
 Period: 11/1/87 - 10/31/88  
 Title/Description: Lageos Satellite Laser Ranging Data Analysis
15. Agency: National Aeronautics and Space Administration  
 Johnson Space Center  
 No.: NGT - 50062 - Supplement No. 1  
 New funds: \$18,000 additional  
 Period: 9/1/86 - 8/31/88  
 Title/Description: Space Systems Engineering Lunar Based  
 Modelling
16. Agency: National Aeronautics and Space Administration  
 Goddard Space Flight Center  
 No.: NGT - 50155  
 New funds: \$18,000.  
 Period: 9/1/87 - 8/31/88  
 Title/Description: Intersatellite Laser Ranging Orbit Determination
17. Agency: National Aeronautics and Space Administration  
 Washington Headquarters  
 No.: NGT - 50172  
 New funds: \$18,000.  
 Period: 9/1/87 - 8/31/88  
 Title/Description: Heat Transfer Rate Measurement and Computation  
 in Hypersonic Interactive Separated Flowfields
18. Agency: National Aeronautics and Space Administration  
 Johnson Space Center  
 No.: NGT - 50222  
 New funds: \$18,000.  
 Period: 9/1/87 - 8/31/88  
 Title/Description: Digital Algorithms for MMU Navigation and  
 Control
19. Agency: National Aeronautics and Space Administration  
 Washington Headquarters  
 No.: NGT - 50249  
 New funds: \$18,000.  
 Period: 9/1/87 - 8/31/88  
 Title/Description: Physics of Stellar Flares
20. Agency: U. S. Department of Commerce  
 The Bureau of Census  
 No.: Joint Statistical Agreement 87-17  
 New funds: \$17,953.  
 Period: 9/28/87 - 9/30/88  
 Title/Description: Non-random Selection of the Quality Control  
 Sample for Survey Interviewing

The University of Texas at Austin  
 Contracts and Grants — Federal and Foreign (Funds Coming In)  
 U.T. Regents' Meeting February 11, 1988

21. Agency: U. S. Department of Commerce  
 Economic Development Administration  
 No.: 99-07-13694  
 New funds: \$98,500.  
 Period: 10/5/87 - 1/4/89  
 Title/Description: Foreign Direct Investment, Employment and  
 State and Local Economic Development Policy
22. Agency: Department of Education  
 No.: G008740523  
 New funds: \$26,150.  
 Period: 7/1/87 - 12/31/88  
 Title/Description: INSTITUTIONAL: Graduate Studies - Fulbright-  
 Hays Doctoral Dissertation Research Abroad
23. Agency: Department of Education  
 No.: G008740523 - Revision #01  
 New funds: \$17,820 additional  
 Period: 7/1/87 - 12/31/88  
 Title/Description: INSTITUTIONAL: Graduate Studies - Fulbright-  
 Hays Doctoral Dissertation Research Abroad
24. Agency: U. S. Department of Energy  
 No.: DE-AC97-83WM46651 - Modification A021  
 New funds: \$1,420,000 additional  
 Period: 12/1/82 - 4/30/88  
 Title/Description: Isolation of Nuclear Waste in the Texas  
 Panhandle
25. Agency: U. S. Department of Energy  
 No.: DE-AC97-83WM46651 - Modification A022  
 New funds: \$120,000 additional  
 Period: 12/1/82 - 4/30/88  
 Title/Description: Isolation of Nuclear Waste in the Texas  
 Panhandle
26. Agency: U. S. Department of Energy  
 No.: DE-AC97-83WM46651 - Modification A023  
 New funds: \$600,000 additional  
 Period: 12/1/82 - 4/30/88  
 Title/Description: Isolation of Nuclear Waste in the Texas  
 Panhandle
27. Agency: Department of the Interior  
 U. S. Fish & Wildlife Service  
 No.: Cooperative Agreement FWS-14-16-0009-88-900  
 New funds: \$30,000.  
 Period: 10/1/87 - 9/30/88  
 Title/Description: Marine Toxicology Program

The University of Texas at Austin  
 Contracts and Grants – Federal and Foreign (Funds Coming In)  
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28. Agency: U. S. Department of Labor / Women's Bureau  
 No.: Purchase Order BFM78007  
 New funds: \$2,000.  
 Period: 9/24/87 - 5/30/88  
 Title/Description: Women, Technology and Employment: The Labor Force of the Future
29. Agency: Department of Health & Human Services / Public Health Service / National Institute on Alcohol Abuse and Alcoholism  
 No.: Training Grant T32 AA07474-01  
 New funds: \$62,792.  
 Period: 9/30/87 - 6/30/88  
 Title/Description: National Research Service Award: Neurochemical and Behavioral Correlates of ETOH Effects
30. Agency: DHHS/PHS/National Cancer Institute  
 No.: CA30349-07  
 New funds: \$28,740.  
 Period: 12/1/87 - 2/29/88  
 Title/Description: Rational Basis for the Design of CC-1066 Analogs
31. Agency: DHHS/PHS/National Eye Institute  
 No.: EY02688-10  
 New funds: \$23,417.  
 Period: 12/1/87 - 2/29/88  
 Title/Description: Peripheral Mechanisms of Spatial Discrimination
32. Agency: DHHS/PHS/National Institute of General Medical Sciences  
 No.: GM06590-29  
 New funds: \$39,205.  
 Period: 12/1/87 - 2/29/88  
 Title/Description: Biochemistry of Alpha-Keto Acid Dehydrogenase Complexes
33. Agency: DHHS/PHS/National Institute of General Medical Sciences  
 No.: GM25439-09  
 New funds: \$33,408.  
 Period: 12/1/87 - 2/29/88  
 Title/Description: Syntheses of Natural Products by Cycloaddition Reactions
34. Agency: DHHS/PHS/National Institute of General Medical Sciences  
 No.: GM29909-07  
 New funds: \$38,336.  
 Period: 12/1/87 - 2/29/88  
 Title/Description: Mechanisms of Enzymatic Oxygen Fixation

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35. Agency: Department of Health and Human Services / Public Health Service / National Institute of General Medical Sciences  
 No.: GM32690-05  
 New funds: \$33,580.  
 Period: 12/1/87 - 2/29/88  
 Title/Description: Structural Investigations of Mode of Action of Drugs
36. Agency: DHHS/PHS/National Institute of General Medical Sciences  
 No.: GM32823-05  
 New funds: \$28,076.  
 Period: 12/1/87 - 2/29/88  
 Title/Description: Uracil-DNA Repair in Rat Liver Nuclei and Mitochondria
37. Agency: DHHS/PHS/National Institute of General Medical Sciences  
 No.: GM34471-03S1  
 New funds: \$26,861.  
 Period: 12/1/87 - 2/29/88  
 Title/Description: E Coli dnaY Gene Function in DNA Replication
38. Agency: DHHS/PHS/National Institute of General Medical Sciences  
 No.: GM37462-02  
 New funds: \$23,040.  
 Period: 12/1/87 - 2/29/88  
 Title/Description: Conjugative Mobilization of Plasmic R1162
39. Agency: DHHS/PHS/National Institute of Child Health and Human Development  
 No.: HD22490-02  
 New funds: \$23,919.  
 Period: 12/1/87 - 2/29/88  
 Title/Description: Mortality Among Mexican Americans and Mexican Immigrants
40. Agency: DHHS/PHS/National Institute of Neurological and Communicative Disorders and Stroke  
 No.: NS05423-22  
 New funds: \$21,247.  
 Period: 12/1/87 - 2/29/88  
 Title/Description: Neural Basis of Behavior
41. Agency: DHHS/PHS/National Institute of Neurological and Communicative Disorders and Stroke  
 No.: NS15895-09  
 New funds: \$43,746.  
 Period: 12/1/87 - 2/29/88  
 Title/Description: Auditory Adaptation for Suprathreshold Stimuli

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 Contracts and Grants - Federal and Foreign (Funds Coming In)  
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42. Agency: National Science Foundation  
 No.: AST-8513821 - Amendment 02  
 New funds: \$178,100 additional  
 Period: 11/1/85 - 4/30/89  
 Title/Description: Third Reference Catalogue of Bright Galaxies
43. Agency: National Science Foundation  
 No.: AST-8704382 - Amendment 01  
 New funds: \$90,000 additional  
 Period: 7/1/87 - 6/30/89  
 Title/Description: Observational Studies of Cataclysmic Variables and Related Objects
44. Agency: National Science Foundation  
 No.: BNS-8713557  
 New funds: \$10,000.  
 Period: 10/15/87 - 8/31/89  
 Title/Description: Dissertation Research: Narrative Among Severn Ojibwe
45. Agency: National Science Foundation  
 No.: BSR-8657640 - Amendment 01  
 New funds: \$12,850 additional  
 Period: 9/1/87 - 2/28/89  
 Title/Description: Presidential Young Investigator Award: Interspecific Molecular Variation
46. Agency: National Science Foundation  
 No.: BSR-8701022  
 New funds: \$7,500.  
 Period: 11/01/87 - 10/31/89  
 Title/Description: Dissertation Research: Comparative Distribution and Demography of Piper Species (Piperaceae) in Costa Rican Rainforest
47. Agency: National Science Foundation  
 No.: BSR-8704625  
 New funds: \$67,700.  
 Period: 1/1/88 - 6/30/89  
 Title/Description: The Joint Effects of Herbivory and Competition Upon Plant Communities
48. Agency: National Science Foundation  
 No.: BSR-8796293 - Amendment 01  
 New funds: \$43,436.  
 Period: 7/15/87 - 12/31/88  
 Title/Description: Evolution of Anurans: A Comparative Sequence Analysis of Ribosomal DNA



The University of Texas at Austin  
 Contracts and Grants -- Federal and Foreign (Funds Coming In)  
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49. Agency: National Science Foundation  
 No.: CBT-8351932 - Amendment 06  
 New funds: \$62,500 additional  
 Period: 7/1/84 - 12/31/89  
 Title/Description: Presidential Young Investigator Award:  
 Sorption and Transport in Polymers
50. Agency: National Science Foundation  
 No.: CES-8511399 - Amendment 02  
 New funds: \$43,096 additional  
 Period: 11/1/86 - 4/30/89  
 Title/Description: Assessment of Aging Water Supply Systems
51. Agency: National Science Foundation  
 No.: CHE-8505413 - Amendment 02  
 New funds: \$118,200 additional  
 Period: 6/1/85 - 4/30/89  
 Title/Description: Chemisorption and Catalysis on Well  
 Characterized Metal Surfaces (Chemistry)
52. Agency: National Science Foundation  
 No.: CHE-8509314 - Amendment 02  
 New funds: \$82,700 additional  
 Period: 12/15/85 - 5/31/89  
 Title/Description: Mechanisms of Photochemistry of Ions,  
 Radicals and Radical Ions (Chemistry)
53. Agency: National Science Foundation  
 No.: CHE-8704024 - Amendment 01  
 New funds: \$105,000 additional  
 Period: 8/1/87 - 4/30/89  
 Title/Description: Electrothermal Atomization and Surface Chemistry
54. Agency: National Science Foundation  
 No.: DMR-8505747 - Amendment 03  
 New funds: \$56,300 additional  
 Period: 7/1/85 - 4/30/89  
 Title/Description: Calculations of Surface Properties of Crystals  
 (Materials Research)
55. Agency: National Science Foundation  
 No.: IRI-8600738 - Amendment 01  
 New funds: \$119,097 additional  
 Period: 7/1/86 - 12/31/88  
 Title/Description: Genesis: A Project to Develop a Reconfigurable  
 Database Management System
56. Agency: National Science Foundation  
 No.: MSM-8553049 - Amendment 03  
 New funds: \$37,500 additional  
 Period: 7/15/86 - 12/31/88  
 Title/Description: Presidential Young Investigator Award

THE UNIVERSITY OF TEXAS AT AUSTIN  
Contracts and Grants - Federal and Foreign (Funds Coming In)  
U.T. Board of Regent's Meeting February 11, 1988

57. Agency: U.S. Department of Education  
No.: P008702785  
New Funds: \$27,367+  
Current Period: Award Year 1986-87  
Title/Description: Adjustment to the Pell Grant Program
58. Agency: U.S. Department of Education  
No.: P008802785  
New Funds: \$1,566,931+  
Current Period: Award Year 1987-88  
Title/Description: Adjustment to the Pell Grant Program

THE UNIVERSITY OF TEXAS AT AUSTIN  
 U.T. BOARD OF REGENTS' MEETING  
 FEBRUARY 11, 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: The Regents of the University of California/  
 The University of California at Berkeley  
 No.: Agreement under UT-Austin Prime Department  
 of the Navy Contract N00014-86-K-0385  
 Funds: \$39,930.  
 Period: 7/1/87 - 12/31/87  
 Title/Description: Symmetry Breaking Bifurcations, Growth of  
 Chaos, and Coherent Structures in a  
 Rotating Fluid
  
2. Agency: The Regents of the University of California/  
 The University of California, San Diego  
 No.: Amendment No. 1 to Consortium Agreement under  
 UT-Austin Prime NIH Grant AI9149-02  
 Funds: \$18,776 additional  
 Period: 9/1/87 - 8/31/88  
 Title/Description: Immunoreactive Macromolecules in Coccidioides  
 Cell Types
  
3. Agency: Colorado Geological Survey (CGS)  
 No.: Subcontract under UT-Austin Prime Gas  
 Research Institute Contract 5087-214-1544  
 Funds: \$72,000.  
 Period: 9/22/87 - 7/31/89  
 Title/Description: Geologic Evaluation of Critical Production  
 Parameters for Coalbed Methane Resources in  
 the San Juan Basin
  
4. Agency: Geological Survey of Alabama (GSA)  
 No.: Subcontract under UT-Austin Prime Gas Research  
 Institute Contract 5087-214-1544  
 Funds: \$160,705.  
 Period: 9/22/87 - 7/31/89  
 Title/Description: Geologic Evaluation of Critical Production  
 Parameters for Coalbed Methane Resources in  
 the Black Warrior Basin of Alabama
  
5. Agency: Northwestern University  
 No.: Amendment No. 1 to Agreement under UT-Austin  
 Prime NSF Grant DMR-8603304  
 Funds: \$18,000 additional  
 Period: 11/7/86 - 6/30/88  
 Title/Description: Materials Research Group Fundamental Studies  
 of Magnetic Materials (Materials Research)

The University of Texas at Austin  
Contracts and Grants — Federal and Foreign (Funds Going Out)  
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6. Agency: The San Antonio Veterans Administration  
Medical Center  
No.: Amendment No. 1 to Consortium Agreement  
under UT-Austin Prime NIH Grant AI19149-02  
Funds: \$17,843 additional  
Period: 9/1/86 - 8/31/88  
Title/Description: Immunoreactive Macromolecules in Coccidioides  
Cell Types

## THE UNIVERSITY OF TEXAS AT AUSTIN

## U. T. BOARD OF REGENTS' MEETING

February 11, 1988

## TRADEMARK LICENSE AGREEMENTS

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

1. Licensee: Bold and Company, Inc.  
Houston, Texas 77060  
License Issue Fees: \$50.00  
Royalty: Six percent (6%) of gross sales of all licensed products sold by licensee  
Period: 10/1//87 - 12/31/89  
Description: Bold and Company Inc. will use several of the University's marks on one gallon plastic canisters filled with pre-popped flavored popcorn
  
2. Licensee: D W C  
Boulder, Colorado 80803  
License Issue Fees: \$50.00  
Royalty: Six percent (6%) of gross sales of all licensed products sold by licensee  
Period: 9/1/87 - 12/31/89  
Description: DWC will use several of the University's marks on novelties/collectables, which includes a headband with horns
  
3. Licensee: First Republicbank Delaware  
Newark, Delaware 19714  
License Issue Fees: \$00.00  
Royalty: \$250.00 per calendar quarter for all licensed products sold by licensee  
Period: 8/1/87 - 12/31/89  
Description: First Republicbank Delaware will use several of the University's marks on "Texas Ex Credit Cards", issued by licensee to members of The Ex-Students' Association of The Univesity of Texas
  
4. Licensee: Greek Cargo  
Fort Worth, Texas 76133  
License Issue Fees: \$50.00  
Royalty: Six percent (6%) of gross sales of all licensed products sold by licensee  
Period: 10/1/87 - 12/31/89  
Description: Greek Cargo will use several of the University's marks on novelties, collectables and sports related accessories, which includes: beverage holders, key chains, stadium cushions, insulated cups, garment bags and bookmarks

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 Trademark License Agreements  
 U. T. Board of Regents' Meeting February 11, 1988

5. Licensee: Hindostone Products, Inc.  
 Indianapolis, Indiana 46204  
 License Issue Fees: \$50.00  
 Royalty: Six percent (6%) of gross sales of all  
 licensed products sold by licensee  
 Period: 8/1/87 - 12/31/89  
 Description: Hindostone Products, Inc. will use several  
 of the University's marks on coasters
6. Licensee: Mascot Memories  
 Sarasota, Florida 34232  
 License Issue Fees: \$50.00  
 Royalty: Six percent (6%) of gross sales of all  
 licensed products sold by licensee  
 Period: 10/1/87 - 12/31/89  
 Description: Mascot Memories will use several of the  
 University's marks on plush toy animals  
 clad with imprinted shirts and equipped with  
 a musical device which plays, "The Eyes of  
 Texas" and/or "Texas Fight" (Texas Taps)
7. Licensee: Tony Newcomb - Shirts  
 Oklahoma City, Oklahoma 73106  
 License Issue Fees: \$100.00  
 Royalty: Seven percent (7%) of gross sales of all  
 licensed products sold by licensee  
 Period: 10/1/87 - 12/31/89  
 Description: Tony Newcomb - Shirts 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
8. Licensee: P & P Promotions, Inc.  
 Temple, Texas 76504  
 License Issue Fees: \$50.00  
 Royalty: Six percent (6%) of gross sales of all  
 licensed products sold by licensee  
 Period: 12/1/87 - 12/31/90  
 Description: P & P Promotions, Inc. will use several  
 of the University's marks on novelties/  
 collectables which includes; "The Dunker"  
 basketball set and "Dirty Dunk" set and  
 other novelties/collectables as may be  
 approved in accordance with paragraphs  
 10.1 (C) & (D) and 11.1 of the Trademark  
 Agreement

THE UNIVERSITY OF TEXAS AT AUSTIN  
 Trademark License Agreements  
 U. T. Board of Regents' Meeting February 11, 1988

9. Licensee: Pioneer Industries, Inc.  
 Lenexa, Kansas 66214  
 License Issue Fees: \$100.00  
 Royalty: Seven percent (7%) of gross sales of all  
 licensed products sold by licensee  
 Period: 4/1/87 - 12/31/89  
 Description: Pioneer Industries, 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
10. Licensee: R B D Stickers  
 San Marcos, Texas 78666  
 License Issue Fees: \$50.00  
 Royalty: Six percent (6%) of gross sales of all  
 licensed products sold by licensee  
 Period: 11/1/87 - 12/31/89  
 Description: R B D Stickers will use several of the  
 University's marks on decals/stickers as may  
 be approved in accordance with paragraphs  
 10.1 (C) & (D) and 11.1 of the Trademark  
 Agreement
11. Licensee: Roadrunner Promotions  
 Oklahoma City, Oklahoma 73112  
 License Issue Fees: \$100.00  
 Royalty: Seven percent (7%) of gross sales of all  
 licensed products sold by licensee  
 Period: 9/1/87 - 12/31/89  
 Description: Roadrunner Promotions 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
12. Licensee: Sirrica Ltd.  
 Wilson, North Carolina 27895  
 License Issue Fees: \$50.00  
 Royalty: Six percent (6%) of gross sales of all  
 licensed products sold by licensee  
 Period: 9/1/87 - 12/31/89  
 Description: Sirrica Ltd. will use several of the University's  
 marks on novelties/collectables, which  
 include lamps

THE UNIVERSITY OF TEXAS AT AUSTIN  
 Trademark License Agreements  
 U. T. Board of Regents' Meeting February 11, 1988

13. Licensee: States Plastics  
 Saticoy, California 93004  
 License Issue Fees: \$50.00  
 Royalty: Six percent (6%) of gross sales of all  
 licensed products sold by licensee  
 Period: 11/1/87 - 12/31/89  
 Description: States Plastics will use several of the  
 University's marks on plastic containers  
 (unfilled) in the shape of the state of Texas
14. Licensee: T E C Designs  
 Winston-Salem, North Carolina 27103  
 License Issue Fees: \$100.00  
 Royalty: Seven percent (7%) of gross sales of all  
 licensed products sold by licensee  
 Period: 10/1/87 - 12/31/89  
 Description: T E C Designs will use several of the  
 University's marks on wearing apparel,  
 which includes but is not limited to:  
 sweatshirts, golf shirts and caps
15. Licensee: 3rd Chance, Inc.  
 Lakewood, Colorado 80227  
 License Issue Fees: \$100.00  
 Royalty: Seven percent (7%) of gross sales of all  
 licensed products sold by licensee  
 Period: 11/1/87 - 12/31/89  
 Description: 3rd Chance, Inc. will use several of the  
 University's marks on wearing apparel, which  
 includes sweatshirts with "ROM Chips", that  
 play "The Eyes of Texas", which are sewn  
 into the garment
16. Licensee: Universal Pewter Corporation  
 Houston, Texas 77057  
 License Issue Fees: \$50.00  
 Royalty: Six percent (6%) of gross sales of all  
 licensed products sold by licensee  
 Period: 11/1/87 - 12/31/89  
 Description: Universal Pewter Corporation will use several  
 of the University's marks on pewterware,  
 which includes but is not limited to cups,  
 mugs, key chains, letter openers, jewel  
 boxes and wine goblets



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U. T. Board of Regents' Meeting February 11, 1988

17. Licensee: University Co-Operative Society, Inc.  
Austin, Texas 78713
- License Issue Fees: \$100.00
- Royalty: Seven percent (7%) of gross sales of all  
licensed products sold by licensee
- Period: 9/1/87 - 12/31/89
- Description: University Co-Operative Society, 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

## THE UNIVERSITY OF TEXAS AT AUSTIN

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## AMENDMENTS TO THE 1987-88 OPERATING BUDGET

term "rate" for academic personnel is the full-time nine-month base rate; all other personnel it is the full-time twelve-month rate, the appointee giving a proportionate amount depending upon the fraction of time for which is appointed and the period of his appointment. Source of funds for payment salaries unless otherwise shown, is the departmental salaries account, including the Available University Fund.

APPOINTMENTS TO NAMED PROFESSORSHIPS, ENDOWED FELLOWSHIPS, ENDOWED PROFESSORSHIPS, AND ENDOWED CHAIRS - 1987-88 BUDGET

Appointments were approved through Agenda action at prior meetings of the Board of Regents, as follows:

Department or School	Nine Months Academic Rate	Chair or Professorship Appointment	Effective Date
COLLEGE OF LIBERAL ARTS			
ECONOMICS			
Leroy G. Denman, Jr., Regents Professor in Economics			
1 Hansen, Niles Maurice (Tenure) (RBC 884, 885)	72,000	78,000	9/01
ENGLISH			
Joan Negley Kelleher Centennial Professor in Rhetoric and Composition			
2 Wadlington, Warwick P (Tenure) (RBC 857)	50,000	56,000	9/01
J. Frank Dobie Regents Professor in American and English Literature			
3 Graham, Don B (Tenure) (RBC 887)	40,000	46,000	9/01
Celanese Centennial Professor			
4 Rebhorn, Wayne A (Tenure) (RBC 858)	43,000	49,000	9/01
COLLEGE OF BUSINESS ADMINISTRATION			
FINANCE			
Visiting Professor (Texas Real Estate Research Center Professorship)			
5 Webb, James R (Non-Tenure) (RBC 976)	67,500	67,500	9/01
Lamar Savings Centennial Professor in Finance			
6 Mettlen, Robert D (Tenure) (RBC 883)	61,000	70,000	9/01

Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>APPOINTMENTS</u>					
SCHOOL OF ARCHITECTURE					
Director Of Professional Affairs 7 Silverstein, Vivian H	9/28	75	12	32,000	860
Source of Funds: Current Restricted Funds					
SCHOOL OF LIBERAL ARTS					
ANTHROPOLOGY					
Visiting Professor (Non-Tenure) 8 Crapanzano, Vincent	11/09	100	09	35,909	972
HISTORY					
Professor Emeritus (Non-Tenure) 9 Friend, Llerena	9/01	0		0	1015
LANGUAGE AND AREA CENTER FOR LATIN AMERICAN STUDIES					
Research Fellow					
10 Burnett, Virginia	9/01	0	12	27,996	973
11 Josserand, J Kathryn	9/01	0	12	45,000	979
12 Hopkins, Nicholas A	9/01	0	12	45,000	980
LINGUISTICS					
Research Scientist					
13 Karttunen, Frances Esther	9/01	0	12	35,000	978
Source of Funds: Current Restricted Funds					
PSYCHOLOGY					
Lecturer (Non-Tenure)					
14 Holahan, Carole K	9/01	33	09	24,409	875
ASIAN LANGUAGES					
Lecturer (Non-Tenure)					
15 Hu, Julie Thomas	9/01	100	09	17,500	876
16 Smith, Connie S	9/01	100	09	20,500	1007
SCHOOL OF NATURAL SCIENCES					
CHEMISTRY					
Postdoctoral Fellow					
17 Golich, Tim	11/15	100	09	18,240	1079
Source of Funds: Private Contracts and Grants					
18 Veeraraghavan, Balaji	10/01	100	12	17,892	859
Source of Funds: Water Resource Council					

Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>PHYSICAL SCIENCES</u>					
COLLEGE OF NATURAL SCIENCES (CONTINUED)					
PHYSICS (CONTINUED)					
Postdoctoral Fellow					
19 Maloney, Vincent	9/01	100	12	16,752	880
Source of Funds: Water Resource Council					
20 Pinto, Marian Shanti	10/26	100	12	18,000	1094
Source of Funds: National Science Foundation					
<u>COMPUTER SCIENCES</u>					
Research Fellow					
21 Miller, Raymond	10/01	100	12	36,000	873
Source of Funds: Organized Research					
22 Jain, Prem P	9/01	50	12	66,000	874
Source of Funds: Department of Agriculture					
Postdoctoral Fellow					
23 Wallen, Lincoln A	9/15	99	12	48,000	939
Source of Funds: Private Contracts and Grants					
<u>BIOLOGICAL SCIENCES</u>					
Professor (Tenure)					
24 Jonas, Edward C	9/01	100	09	40,800	953
Lecturer (Non-Tenure)					
25 Price, Jonathan G	1/16	25	09	34,500	1037
Research Associate					
26 Sutton, Sally Jo	10/15	100	12	26,000	1003
<u>ETHNOBIOLOGY</u>					
Postdoctoral Fellow					
27 Chen, Jiann-Hwa	9/22	100	12	18,516	944
Source of Funds: National Endowment for the Humanities					
28 Blake, Cheryl K	10/05	100	12	18,516	890
Source of Funds: National Endowment for the Humanities					

Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>ADJUSTMENTS</u>					
SCHOOL OF NATURAL SCIENCES (CONTINUED)					
PHYSICS					
Lecturer (Non-Tenure)					
29 Trappe, Karl	9/01	50	09	30,519	937
Research Fellow					
30 Kostelich, Eric	9/01	100	12	24,000	981
Source of Funds: National Science Foundation					
Postdoctoral Fellow					
31 Wang, Weiguo	11/01	50	12	16,800	1143
Source of Funds: National Science Foundation					
32 Liu, Li Ling	10/15	50	12	16,800	1049
Source of Funds: National Science Foundation					
33 Fang, Bo-Shung	10/01	100	12	27,000	970
Source of Funds: Water Resource Council					
SCHOOL OF BUSINESS ADMINISTRATION					
MANAGEMENT					
Adjunct Professor (Non-Tenure)					
34 Beasley, William Howard III	9/01	11	09	50,000	1061
35 Walker, Charls E.	9/01	11	09	50,000	1087
Lecturer (Non-Tenure)					
36 McGlothlin, John	9/01	33	09	25,800	915
MANAGEMENT SCIENCE AND INFORMATION SYSTEMS					
Lecturer (Non-Tenure)					
37 Gray, Carolyn G	9/01	100	09	22,600	1067
MANAGEMENT					
Lecturer (Non-Tenure)					
38 Vexler, Stuart	9/01	33	09	32,670	916
SCHOOL OF EDUCATION					
CURRICULUM AND INSTRUCTION					
Professor Emeritus (Non-Tenure)					
39 Bennie, William A	1/16	0		0	1104
Specialist (Non-Tenure)					
40 Swaim, Laurie Caldwell	11/01	100	09	17,600	1105

Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>ADJUSTMENTS</u>					
SCHOOL OF EDUCATION (CONTINUED)					
EDUCATIONAL ADMINISTRATION					
Visiting Professor (Non-Tenure)					
41 Gleazer, Edmund John	11/01	60	09	53,000	1106
PSYCHOLOGY AND HEALTH EDUCATION					
Lecturer (Non-Tenure)					
42 Palmer, David	9/01	100	09	24,000	879
43 Bonci, Christine M.	1/16	0	09	28,538	1017
44 Cain, Julie A.	1/16	0	09	17,182	1009
SPECIAL EDUCATION					
Research Associate					
45 Idol, Lorna J.	11/02	32	12	39,900	1075
Source of Funds: Department of Education					
SCHOOL OF ENGINEERING					
MECHANICAL ENGINEERING					
Senior Research Fellow					
46 Borgwardt, Robert H	9/01	0	09	56,000	1063
Source of Funds: Private Contracts and Grants					
Postdoctoral Fellow					
47 Koresh, Jacob Eitan	9/01	100	12	15,000	952
Source of Funds: Private Contracts and Grants					
ELECTRICAL AND COMPUTER ENGINEERING					
Visiting Professor (Non-Tenure)					
48 Astrom, Karl	10/16	100	09	100,000	975
Source of Funds: Current Restricted Funds					
Adjunct Professor (Non-Tenure)					
49 Baxter, Charles Rufus	9/01	0	09	68,250	1084
50 Eberhart, Robert C.	9/01	0	09	46,100	1139
Adjunct Associate Professor (Non-Tenure)					
51 Denham, Charles R.	9/01	0	09	52,500	1080
Adjunct Assistant Professor (Non-Tenure)					
52 Bradley, Arlene B.	9/01	0	09	44,100	1083
Postdoctoral Fellow					
53 Grossman, Erich Nathan	10/19	100	12	25,896	1062
Source of Funds: Payroll Clearing Account					

Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>DEPARTMENTS</u>					
SCHOOL OF ENGINEERING (CONTINUED)					
MECHANICAL ENGINEERING					
Visiting Professor (Non-Tenure)					
54 Fine, Morris E	2/01	100	09	80,190	942
Source of Funds: Current Restricted Funds					
Adjunct Professor (Non-Tenure)					
55 Burr, Arthur H	9/01	0	09	50,000	961
Research Engineer					
56 Lesso, William G	9/01	100	09	57,500	882
Source of Funds: Private Research Contracts and Grants					
57 Sinha, Sanjai	11/01	100	12	15,696	1089
Source of Funds: Current Restricted Funds					
SCHOOL OF FINE ARTS					
Senior Lecturer (Non-Tenure)					
58 Tisserand, Gerard Souza	10/01	100	09	72,000	1064
SCHOOL OF PUBLIC AFFAIRS					
Visiting Professor (Non-Tenure)					
59 Strauss, Robert S	9/01	0	09	70,000	1069 1070
Project Director					
60 Plascencia, Luis F B	10/01	100	12	36,228	983
Source of Funds: Private Contracts and Grants					
Research Associate					
61 Schmandt, Jurgen	9/01	50	09	52,459	1041
Source of Funds: Interagency Contract					
SCHOOL OF LAW					
Visiting Professor (Non-Tenure)					
62 Margadant, Guillermo F	1/16	100	09	64,100	1050
Adjunct Professor (Non-Tenure)					
63 Caudill, David S	1/16	33	09	45,005	891
64 Anthoine, Robert	1/16	33	09	54,000	1057
65 Curry, Peter M, Jr	1/16	33	09	46,667	1056
66 Arrington, Wanda J	1/16	33	09	50,000	1055
67 Whitworth, H Philip, Jr	9/24	27	09	50,000	1046
68 Tankersley, Michael W.	1/16	25	09	48,000	1077

Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>PHYSICS</u>					
SCHOOL OF LAW (CONTINUED)					
Assistant Professor (Non-Tenure) 69 Hu, Henry Ta Chung	9/01	100	09	55,000	1073
Adjunct Assistant Professor (Non-Tenure) 70 Sokolow, David S.	9/01	100	09	56,000	1072
Lecturer (Non-Tenure) 71 Hill, Andria	9/01	11	09	41,545	872
Assistant Dean 72 Segars, Joyce A	10/15	100	12	42,000	864 1043
Designated Funds (50%)					
STATE SCHOOL OF LIBRARY AND INFORMATION SCIENCE					
Lecturer (Non-Tenure) 73 Lukenbill, Shirley H	9/01	33	09	20,806	1033
SCHOOL OF PHARMACY					
Postdoctoral Fellow 74 Miski, Mahmud	10/01	100	12	19,800	941
Source of Funds: Domestic Corporation					
SCHOOL OF SOCIAL WORK					
Lecturer (Non-Tenure) 75 Murray, Yvette	9/01	100	09	21,000	1034
Specialist (Non-Tenure) 76 Farr, Patricia A	9/01	100	09	27,000	959
Source of Funds: UTA/UTEP MSSW Program					
LIBRARY					
Professional Librarian 77 Forster, Frances E.	12/01	100	12	23,000	1138
78 Kemp, Janice H	11/01	100	12	26,000	1048
Curator Of French Collection 79 Lake, Carlton M	9/01	50	12	50,928	948
LAW LIBRARY					
Associate Law Librarian 80 Hartman, Gary R	9/01	100	12	40,000	878
CENTRALIZED RESEARCH					
FRANCOIS PRIGOGINE CTR FOR STUDIES IN STATISTICAL MECHANICS					
Postdoctoral Fellow 81 Chen, Ping	9/01	100	12	18,000	945
Source of Funds: Current Restricted Funds					



Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>DEPARTMENTS</u>					
PHYSICS DEPARTMENT (CONTINUED)					
RESEARCH INSTITUTE WEINBERG					
Postdoctoral Fellow					
82 Della Pietra, Stephen A	9/01	100	12	25,000	971
83 Hwang, H Stephen	9/01	100	12	25,000	868
DEPARTMENT OF PHYSICS					
FELLOW FOR PARTICLE THEORY					
Research Fellow					
84 Govindarajan, Thupil R	10/01	50	12	48,000	1016
Source of Funds: Department of Energy					
PHYSICS DEPARTMENT					
RESEARCH ITEMS					
DEPARTMENT OF ECONOMIC GEOLOGY					
Research Fellow					
85 Beamish, Gareth W. J.	11/16	0	12	38,000	1141
Source of Funds: Current Restricted Funds					
86 Doherty, Sheila	11/16	0	12	38,000	1140
Source of Funds: Current Restricted Funds					
RESEARCH ASSOCIATE					
87 Garner, Lee Edwin	11/09	100	12	38,000	1078
88 Fogg, Graham E	9/01	100	12	39,200	897
SCHOOL OF PUBLIC AFFAIRS					
Director					
89 Piersol, Darrell Thomas	6/01	100	09	42,392	1144
Source of Funds: Designated Funds					
MARINE SCIENCE INSTITUTE PORT ARANSAS					
Postdoctoral Fellow					
90 Stockwell, Dean Alan	10/01	100	12	22,620	861
DONALD OBSERVATORY					
Postdoctoral Fellow					
91 Gies, Douglas R	9/01	0	12	19,800	1065
KAS ADVANCED TECHNOLOGY RESEARCH PROJECT					
Postdoctoral Fellow					
92 Edwards, Michael George	10/01	100	12	21,888	943
93 Lev, Ovadia	11/01	100	12	16,200	1098
94 Wu, Yee-Min	11/16	100	12	16,200	1145

Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>DEPARTMENTS</u>					
CORED RESEARCH PROJECTS					
APPLIED RESEARCH LABORATORIES					
Deputy Director					
95 Pestorius, Frederick Michael	11/01	100	12	85,000	1047
UNRESTRICTED FUNDS					
B. SMITH CHAIR IN U.S.-					
MEXICO RELATIONS					
Visiting Professor (Non-Tenure)					
96 Douglas, Howard Eugene	9/01	33	09	60,000	1013
LIBRARY ENTERPRISES					
IDENT HEALTH CENTER					
Physician					
97 Rock, Terri Lee	11/06	100	12	54,200	1088
INTERCOLLEGIATE ATHLETICS FOR MEN					
Assistant Swimming Coach					
98 Hedrick, Clay Elliott	9/01	30	12	23,604	877
Assistant Tennis Coach					
99 Mercer, John L	9/01	30	12	23,364	871

No., Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>CHANGES OF STATUS</u>					
COLLEGE OF LIBERAL ARTS CENTER FOR ASIAN STUDIES & GEOGRAPHY					
100 Brower, Barbara					957 956
From: Instructor (Non-Tenure)		100	09	26,300	
To: Assistant Professor (Non-Tenure)	9/01	100	09	26,300	
PHILOSOPHY					
101 Rao, Raja					1045
From: Professor Emeritus (Non-Tenure)		0		0	
To: Professor (Tenure)	9/01	33	09	30,366	
COLLEGE OF NATURAL SCIENCES ASTRONOMY					
102 Tollestrup, Eric					1090 1091
From: Postdoctoral Fellow		100	12	22,620	
To: Postdoctoral Fellow	12/01	100	12	24,204	
Source of Funds: Air Force					
103 Ellis, Harold B., Jr.					1092
From: Postdoctoral Fellow		100	12	21,156	
To: Postdoctoral Fellow	12/01	100	12	22,620	
Source of Funds: National Science Foundation (50%), Air Force (50%)					
CHEMISTRY					
104 McQuiddy, Ivalu W.					1148
From: Lecturer (Non-Tenure)		32	12	21,888	
To: Program Specialist III	9/01	32	12	21,888	
Source of Funds: Current Restricted Funds					
PHYSICS					
105 Shepley, Lawrence C					985
From: Associate Professor (Tenure)		100	09	33,000	
To: Associate Professor (Tenure)	9/01	100	09	33,300	

Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>CHANGES OF STATUS</u>					
SCHOOL OF BUSINESS ADMINISTRATION MANAGEMENT					
106 Rothery, Richard W					984 958
From: Lecturer (Non-Tenure)		33	09	42,080	
To: Senior Lecturer (Non-Tenure)	9/01	33	09	42,080	
SCHOOL OF EDUCATION PSYCHOLOGY AND HEALTH EDUCATION					
107 Buschner, Craig A					889
From: Associate Professor (Tenure)		100	09	25,000	
To: Visiting Associate Professor (Non-Tenure)	1/16	100	09	25,000	
108 Walker, Mary					862
From: Assistant Professor (Non-Tenure)		13	09	32,000	
To: Lecturer (Non-Tenure)	9/01	13	09	32,000	
SCHOOL OF PHARMACY					
109 Tran-Johnson, Tram K					1002 1008
From: Research Scientist		100	12	38,000	
To: Research Associate	10/01	100	12	38,000	
Source of Funds: Current Restricted Funds (60%), Interagency Contract (40%)					
LIBRARY					
110 Kopplin, William J					1051
From: Professional Librarian		100	12	19,800	
To: Professional Librarian	11/16	100	12	23,500	
111 Kupersmith, John J.					1076
From: Professional Librarian		100	12	29,500	
To: Professional Librarian	12/01	100	12	32,000	
112 Fradenburgh, Robin L					1014
From: Professional Librarian		100	12	21,700	
To: Professional Librarian	11/01	100	12	25,000	

No., Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>CATEGORIES OF STATUS</u>					
UNIVERSITY OF MICHIGAN LIBRARIES HARRY RANSOM HUMANITIES RESEARCH CENTER 113 Stroud, James Grant 987					
From: Senior Conservator		100	12	22,000	
To: Acting Chief Conservator	10/23	100	12	35,000	
INSTITUTE FOR FUSION STUDIES					
114. Omitted					
115 Wootton, Alan J 998					
From: Assistant Director		100	12	73,715	
To: Assistant Director and Research Scientist	9/01	100	12	73,715	
Source of Funds: Department of Energy					
116 Ross, David W 1006					
From: Assistant Director		100	12	80,200	
To: Assistant Director and Research Scientist	9/01	100	12	80,200	
Source of Funds: Department of Energy					
117 Van Dam, James W 1004 1005					
From: Assistant Director		100	12	57,900	
To: Assistant Director and Research Scientist	9/01	100	12	57,900	
Source of Funds: Institute for Fusion Studies (50%), Sponsored Research Projects (50%)					
118 Hazeltine, Richard D 1024					
From: Research Scientist		50	12	85,333	
To: Acting Director	9/01	50	12	85,333	

Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>CHANGES OF STATUS</u>					
GENERAL ITEMS					
INSTITUTE FOR GEOPHYSICS					
119 Riedesel, Mark A.					1093
From: Research Fellow		100	12	33,000	
To: Research Associate	11/03	100	12	33,000	
120 Marchetti, Sangio C					
					1025
From: Chief Mate		100	12	32,700	
To: Master	10/05	100	12	45,000	
Source of Funds: Service Departments and Revolving Funds					
DONALD OBSERVATORY					
121 Mitchell, Alvin L.					1086
From: Observatory Systems Scientist		100	12	54,000	
To: Observatory Engineering Manager	9/01	100	12	54,000	
Source of Funds: Service Departments and Revolving Funds					
ICE DEPARTMENT AND REVOLVING FUNDS					
COMPUTATION CENTER					
122 Hays, William Shellem					947
From: Assistant Director		100	12	55,000	
To: Associate Director	9/01	100	12	55,000	

n, Department, Title, Name	Leave Effective	Full-time Salary		Rate	RBC
		% Time	No. Mos.		
<u>VES OF ABSENCE</u>					
LEGE OF LIBERAL ARTS					
GOVERNMENT					
Associate Professor (Tenure) 123 Ferguson, Albert T	1/16-5/31	100	09	45,000	895
Assistant Professor (Non-Tenure) 124 Sidanius, James H	1/16-5/31	100	09	42,000	982 865
LEGE OF NATURAL SCIENCES					
COMPUTER SCIENCES					
Professor In Computer Sciences (Tenure) 125 Apt, Krzysztof	1/16-5/31	100	09	63,000	1059 1060
Gottesman Family Centennial Professor in Computer Sciences (Tenure) 126 Moore, J Strother	1/16-5/31	100	09	69,000	1038 1039
LEGE OF BUSINESS ADMINISTRATION					
ACCOUNTING					
Arthur Anderson & Co. Alumni Centennial Professor in Accounting (Tenure) 127 Larson, Kermit D	1/16-5/31	100	09	68,000	1102 1103
LEGE OF ENGINEERING					
MECHANICAL ENGINEERING					
Assistant Professor (Non-Tenure) 128 Feo, Thomas A	1/16-5/31	100	09	38,300	955
LEGE OF FINE ARTS					
OFFICE OF THE DEAN					
Assistant To The Dean 129 Campbell, Nancy B	1/05-6/30	100	12	28,292	1101
ART					
Assistant Professor (Non-Tenure) 130 Holladay, Joan A	1/16-5/31	100	09	27,200	950
DRAMA					
Susan Menefee Regan Regents Professor (Tenure) 131 Danielian, Leon	11/08-1/15	100	09	43,000	1082 1081
SCHOOL OF NURSING					
Instructor In Clinical Nursing (Non-Tenure) 132 Peters, Sarah Craig	10/26-5/31	100	09	21,320	938
SPECIAL ITEMS					
CENTER FOR ENERGY STUDIES					
Research Engineer 133 Taborek, Jerry	11/01-8/31	50	12	68,000	1129 1130

Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>NATIONS</u>					
AL ADMINISTRATION AND STUDENT SERVICES					
ICE OF ADMISSIONS					
Assistant Director Of Admissions					
134 Miller, Stirling S	10/01	100	12	27,000	870 869
GE OF NATURAL SCIENCES					
ANY					
Postdoctoral Fellow					
135 Roewer, Ingeborg	11/15	100	12	23,400	1085
Source of Funds: National Science Foundation					
MISTRY					
Postdoctoral Fellow					
136 Renaud, Philippe	11/22	100	12	16,200	1099
Source of Funds: National Science Foundation					
MPUTER SCIENCES					
Lecturer (Non-Tenure)					
137 Reese, Donna S	1/15	50	09	41,000	1044
OLOGICAL SCIENCES					
Adjunct Professor (Non-Tenure)					
138 Rust, William M.	9/24	0		0	1146
THEMATICS					
Associate Professor (Tenure)					
139 Fischer-Colbrie, Doris	8/31	100	09	40,000	894
Assistant Professor (Non-Tenure)					
140 Harabetian, Eduard	8/31	100	09	36,000	951
Instructor (Non-Tenure)					
141 Yong, Jiongmin	1/15	100	09	27,000	1142
EGE OF BUSINESS ADMINISTRATION					
NANCE					
Assistant Professor (Non-Tenure)					
142 Hartzell, David J	8/31	100	09	37,400	977
NAGEMENT					
Assistant Professor (Non-Tenure)					
143 Rodgers, Robert C	8/31	100	09	45,000	866
EGE OF EDUCATION					
RRICULUM AND INSTRUCTION					
Specialist (Non-Tenure)					
144 Jackson, Wanda K	10/31	100	09	17,600	1053



, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>GNATIONS</u>					
SCHOOL OF EDUCATION (CONTINUED)					
EDUCATIONAL PSYCHOLOGY					
Professor (Tenure)					
145 Gagne, Ellen D	9/12	0	09	30,600	969
SPECIAL EDUCATION					
Research Associate					
146 Polyzoi, Eleoussa	11/30	100	12	28,584	1095
Source of Funds: Department of Education					
SCHOOL OF ENGINEERING					
OFFICE OF THE DEAN					
Associate Counselor					
147 Baker, Margaret R	1/15	75	12	50,667	1020 1021
AEROSPACE ENGINEERING AND ENGINEERING MECHANICS					
Postdoctoral Fellow					
148 Jiang, Bonan	9/30	78	12	17,892	954
Source of Funds: Army					
CHEMICAL ENGINEERING					
Professor Emeritus (Non-Tenure)					
149 Cunningham, William A	9/01	0		0	1010
SCHOOL OF PHARMACY					
Postdoctoral Fellow					
150 Murty, Varanasi, S.	11/30	100	12	18,516	1096
Source of Funds: National Institutes of Health					
LIBRARY					
Professional Librarian					
151 Buth, Olga	12/31	100	12	32,000	1100
152 Delepiani, Oscar E	10/31	100	12	23,300	893
LAW LIBRARY					
Associate Law Librarian					
153 Barkan, Steven M	8/31	100	12	40,000	1000
ORGANIZED RESEARCH					
INSTITUTE FOR BIOMEDICAL RESEARCH					
Postdoctoral Fellow					
154 Asano, Naoki	10/31	100	12	16,752	974
Source of Funds: Welch Foundation					

Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>NATIONS</u>					
IZED RESEARCH (CONTINUED) TITUTE FOR FUSION STUDIES					
Research Scientist					
155 Diamond, Patrick H	10/31	100	12	63,800	1011 1012
Research Fellow					
156 Biglari, Hamid	11/03	100	12	35,100	1018 1019
Postdoctoral Fellow					
157 Zhang, Qiu	10/31	100	12	19,800	986
Source of Funds: National Science Foundation					
<u>LABORATORY ITEMS</u>					
BUREAU OF ECONOMIC GEOLOGY Attorney					
158 Rankin, Susan P	10/31	100	12	49,440	1040
Source of Funds: Payroll Clearing Account					
<u>MINERAL SCIENCE INSTITUTE</u>					
PORT ARANSAS Postdoctoral Fellow					
159 Yan, Hong Young	11/29	100	12	17,304	1147 1097 856
Source of Funds: Interagency Contract					
<u>LIBRARY ENTERPRISES</u>					
UNIVERSITY HEALTH CENTER Physician					
160 Cotropia, Joseph P.	10/20	75	12	52,700	999

FERS OF FUNDS	RBC
AL ADMINISTRATION AND STUDENT SERVICES	
Office of the President	
161 AMOUNT OF TRANSFER:       \$26,591	1032
FROM: SPECIAL CONCESSIONS - PRESIDENT SPECIAL PROJECTS	
TO: LONGHORN MARCHING BAND - ARKANSAS TRIP	
TO FUND EXPENSES FOR LONGHORN MARCHING BAND TO TRAVEL TO LITTLE ROCK, ARKANSAS TO PARTICIPATE IN FOOTBALL GAME ON OCTOBER 17, 1987.	
Office of the Vice President for Business Affairs	
162 AMOUNT OF TRANSFER:       \$178,715	1066
FROM: OFFICE OF THE PRESIDENT SPECIAL EQUIPMENT AND OPERATIONS	
TO: SPECIAL EQUIPMENT	
TRANSFER FUNDS FOR DIVISION EQUIPMENT PURCHASES.	
COLLEGE OF LIBERAL ARTS	
French and Italian	
163 AMOUNT OF TRANSFER:       \$11,000	923
FROM: OFFICE OF THE DEAN SPECIAL EQUIPMENT	
TO: SPECIAL EQUIPMENT	
TRANSFER FUNDS FOR 1987-88 EQUIPMENT PURCHASES.	
164 AMOUNT OF TRANSFER:       \$17,500	925
FROM: ENGLISH FACULTY SALARIES	
TO: FACULTY SALARIES	
TO PROVIDE FUNDS FOR THE APPOINTMENT OF LECTURER LOUISA TOMPKINS.	
Germanic Languages	
165 AMOUNT OF TRANSFER:       \$17,200	898
FROM: ENGLISH FACULTY SALARIES	
TO: FACULTY SALARIES	
TRANSFER FUNDS FOR APPOINTMENT OF LECTURER ULLA BRUUN DE NEERGAARD.	
166 AMOUNT OF TRANSFER:       \$28,630	928
FROM: SOCIOLOGY FACULTY SALARIES	
TO: FACULTY SALARIES	
TRANSFER FUNDS FOR THE APPOINTMENT OF PROFESSOR SCHULZ-BEHREND AND PROFESSOR MICHAEL.	

## FERS OF FUNDS

RBC

## GE OF LIBERAL ARTS (CONTINUED)

## chology

167 AMOUNT OF TRANSFER: \$13,000 927

FROM: OFFICE OF THE DEAN SPECIAL EQUIPMENT

TO: SPECIAL EQUIPMENT

TRANSFER FUNDS FOR 1987-88 EQUIPMENT PURCHASES.

## Slavic Languages

168 AMOUNT OF TRANSFER: \$20,500 991

FROM: SOCIOLOGY FACULTY SALARIES

TO: FACULTY SALARIES

TRANSFER FUNDS FOR THE APPOINTMENT OF LECTURER  
CONRAD S. SMITH.

## Sociology

169 AMOUNT OF TRANSFER: \$10,100 924

FROM: OFFICE OF THE DEAN SPECIAL EQUIPMENT

TO: SPECIAL EQUIPMENT

TRANSFER FUNDS FOR 1987-88 EQUIPMENT PURCHASES.

## Various Departments

170 AMOUNT OF TRANSFER: \$227,028 1113

FROM: AMERICAN STUDIES (\$20,000), ANTHROPOLOGY (\$63,744),  
ASIAN STUDIES (\$7,950), ECONOMICS (\$39,696),  
ENGLISH (\$75,803), AFRICAN AND AFRO-AMERICAN  
STUDIES (\$5,957), MEXICAN AMERICAN STUDIES (\$13,878)

TO: UNALLOCATED FACULTY SALARIES

LAPSE UNUSED FACULTY SALARIES AS OF NOVEMBER 30, 1987.

171 AMOUNT OF TRANSFER: \$244,279 1114

FROM: FRENCH AND ITALIAN (\$26,950), GEOGRAPHY (\$39,954),  
GOVERNMENT (\$73,063), HISTORY (\$61,553), LATIN  
AMERICAN STUDIES (\$20,009), LINGUISTICS (\$22,750)

TO: UNALLOCATED FACULTY SALARIES

LAPSE UNUSED FACULTY SALARIES AS OF NOVEMBER 30, 1987.

172 AMOUNT OF TRANSFER: \$86,912 1115

FROM: PLAN II (\$28,709), PSYCHOLOGY (\$33,693), SLAVIC  
LANGUAGES (\$2,549), SOCIOLOGY (\$21,961)

TO: UNALLOCATED FACULTY SALARIES

LAPSE UNUSED FACULTY SALARIES AS OF NOVEMBER 30, 1987.

TRANSFERS OF FUNDS

RBC

SCHOOL OF NATURAL SCIENCES

Office of the Dean

173	AMOUNT OF TRANSFER:	\$50,000	1031
	FROM:	ZOOLOGY FACULTY SALARIES	
	TO:	RESERVE FOR FACULTY SALARIES	
	TRANSFER FUNDS FOR FACULTY SALARIES WITHIN THE COLLEGE.		
174	AMOUNT OF TRANSFER:	\$20,000	1109
	FROM:	ZOOLOGY FACULTY SALARIES	
	TO:	RESERVE FOR FACULTY SALARIES	
	TRANSFER FUNDS AS REQUIRED FOR SALARIES WITHIN THE COLLEGE.		
175	AMOUNT OF TRANSFER:	\$35,000	1110
	FROM:	COMPUTER SCIENCES FACULTY SALARIES	
	TO:	RESERVE FOR FACULTY SALARIES	
	RETURN UNALLOCATED 1987-88 FACULTY SALARIES.		
176	AMOUNT OF TRANSFER:	\$80,000	1111
	FROM:	GEOLOGICAL SCIENCES FACULTY SALARIES	
	TO:	RESERVE FOR FACULTY SALARIES	
	TRANSFER UNALLOCATED 1987-88 FACULTY SALARIES.		
Astronomy			
177	AMOUNT OF TRANSFER:	\$18,000	853
	FROM:	OFFICE OF THE DEAN SPECIAL EQUIPMENT	
	TO:	MATCHING FUNDS - HARVEY	
	TRANSFER FUNDS FOR EQUIPMENT PURCHASE.		
178	AMOUNT OF TRANSFER:	\$24,600	855
	FROM:	OFFICE OF THE DEAN SPECIAL EQUIPMENT	
	TO:	MATCHING FUNDS - BASH	
	TRANSFER FUNDS FOR EQUIPMENT PURCHASE.		
179	AMOUNT OF TRANSFER:	\$11,400	992
	FROM:	OFFICE OF THE DEAN RESERVE FOR FACULTY SALARIES	
	TO:	FACULTY SALARIES	
	TRANSFER FUNDS TO INCREASE DAVID LAMBERT'S SALARY IN ACCORDANCE WITH COUNTEROFFER.		

TRANSFERS OF FUNDS

RBC

SCHOOL OF NATURAL SCIENCES (CONTINUED)

Chemistry

180 AMOUNT OF TRANSFER: \$125,000 900

FROM: UNALLOCATED NATURAL SCIENCES SPECIAL EQUIPMENT

TO: MATCHING FUNDS - MEHDY

TRANSFER FUNDS FOR EQUIPMENT PURCHASE.

Chemistry

181 AMOUNT OF TRANSFER: \$15,000 920

FROM: OFFICE OF THE DEAN ACADEMIC DEVELOPMENT

TO: ACADEMIC DEVELOPMENT

TRANSFER FUNDS FOR 12TH AUSTIN SYMPOSIUM ON MOLECULAR  
STRUCTURE AND FOR THE DEWAR SYMPOSIUM.

182 AMOUNT OF TRANSFER: \$12,000 845

FROM: OFFICE OF THE DEAN SPECIAL EQUIPMENT

TO: MATCHING FUNDS - MICHL

TRANSFER FUNDS FOR EQUIPMENT PURCHASE.

183 AMOUNT OF TRANSFER: \$29,600 847

FROM: OFFICE OF THE DEAN SPECIAL EQUIPMENT

TO: SPECIAL EQUIPMENT

TRANSFER FUNDS FOR EQUIPMENT PURCHASE.

184 AMOUNT OF TRANSFER: \$110,000 901

FROM: UNALLOCATED NATURAL SCIENCES SPECIAL EQUIPMENT

TO: MATCHING FUNDS - KODADEK

TRANSFER FUNDS FOR EQUIPMENT PURCHASES.

185 AMOUNT OF TRANSFER: \$185,000 902

FROM: UNALLOCATED NATURAL SCIENCES SPECIAL EQUIPMENT

TO: MATCHING FUNDS - BERG

TRANSFER FUNDS FOR EQUIPMENT PURCHASE.

186 AMOUNT OF TRANSFER: \$144,000 903

FROM: UNALLOCATED NATURAL SCIENCES SPECIAL EQUIPMENT

TO: START UP FUNDS - MICHL

TRANSFER FUNDS FOR EQUIPMENT PURCHASE.

SFERS OF FUNDS	RBC
EGE OF NATURAL SCIENCES (CONTINUED)	
emistry (Continued)	
187 AMOUNT OF TRANSFER:     \$169,800	906
FROM: UNALLOCATED NATURAL SCIENCES SPECIAL EQUIPMENT	
TO: MATCHING FUNDS - WHITE	
TRANSFER FUNDS FOR EQUIPMENT PURCHASE.	
188 AMOUNT OF TRANSFER:     \$59,450	907
FROM: UNALLOCATED NATURAL SCIENCES SPECIAL EQUIPMENT	
TO: SPECIAL EQUIPMENT	
TRANSFER FUNDS FOR EQUIPMENT PURCHASE FOR DR. ALAN CAMPION.	
189 AMOUNT OF TRANSFER:     \$150,000	932
FROM: UNALLOCATED NATURAL SCIENCES SPECIAL EQUIPMENT	
TO: MATCHING FUNDS - WYATT	
TRANSFER FUNDS FOR EQUIPMENT PURCHASE.	
omputer Sciences	
190 AMOUNT OF TRANSFER:     \$30,000	846
FROM: OFFICE OF THE DEAN SPECIAL EQUIPMENT	
TO: SPECIAL EQUIPMENT	
TRANSFER FUNDS FOR PURCHASE OF EQUIPMENT.	
191 AMOUNT OF TRANSFER:     \$19,000	926
FROM: OFFICE OF THE DEAN - UNALLOCATED RESEARCH DEVELOPMENT FUNDS	
TO: NATIONAL SCIENCE FDN. COORDINATED EXPERIMENTAL RESEARCH	
TRANSFER TO SUPPORT NSF/CER COMMITMENT.	
eological Sciences	
192 AMOUNT OF TRANSFER:     \$12,000	850
FROM: OFFICE OF THE DEAN SPECIAL EQUIPMENT	
TO: START UP FUNDS - ROWE	
TRANSFER FUNDS FOR EQUIPMENT PURCHASES.	
193 AMOUNT OF TRANSFER:     \$20,400	899
FROM: UNALLOCATED TEACHING SALARIES	
TO: FACULTY SALARIES	
TRANSFER FUNDS FOR THE APPOINTMENT OF EDWARD JONAS.	

## TRANSFERS OF FUNDS

RBC

## OFFICE OF NATURAL SCIENCES (CONTINUED)

## Economic

194 AMOUNT OF TRANSFER: \$140,000 908  
 FROM: UNALLOCATED NATURAL SCIENCES SPECIAL EQUIPMENT  
 TO: MATCHING FUNDS - LAND  
 TRANSFER FUNDS FOR EQUIPMENT PURCHASE.

195 AMOUNT OF TRANSFER: \$15,000 851  
 FROM: OFFICE OF THE DEAN SPECIAL EQUIPMENT  
 TO: START UP FUNDS - DIX  
 TRANSFER FUNDS FOR EQUIPMENT PURCHASE.

196 AMOUNT OF TRANSFER: \$15,000 852  
 FROM: OFFICE OF THE DEAN SPECIAL EQUIPMENT  
 TO: START UP FUNDS - JACOBVITZ  
 TRANSFER FUNDS FOR EQUIPMENT PURCHASE.

197 AMOUNT OF TRANSFER: \$100,550 930  
 FROM: UNALLOCATED NATURAL SCIENCES SPECIAL EQUIPMENT  
 TO: START UP FUNDS - LOCNISKAR  
 TRANSFER FUNDS FOR EQUIPMENT PURCHASE.

198 AMOUNT OF TRANSFER: \$104,838 931  
 FROM: UNALLOCATED NATURAL SCIENCES SPECIAL EQUIPMENT  
 TO: START UP FUNDS - KLINE  
 TRANSFER FUNDS FOR EQUIPMENT PURCHASES.

## Microbiology

199 AMOUNT OF TRANSFER: \$73,000 904  
 FROM: UNALLOCATED NATURAL SCIENCES SPECIAL EQUIPMENT  
 TO: START UP FUNDS - LIN  
 TRANSFER FUNDS FOR EQUIPMENT PURCHASE.

200 AMOUNT OF TRANSFER: \$125,000 905  
 TO: UNALLOCATED NATURAL SCIENCES SPECIAL EQUIPMENT  
 FROM: MATCHING FUNDS - SCHAUER  
 TRANSFER FUNDS FOR EQUIPMENT PURCHASE.



## TRANSFERS OF FUNDS

RBC

## SCHOOL OF NATURAL SCIENCES (CONTINUED)

## Physics

201	AMOUNT OF TRANSFER:       \$34,000	843
	FROM: OFFICE OF THE DEAN SPECIAL EQUIPMENT	
	TO: MATCHING FUNDS - SWINNEY	
	TRANSFER FUNDS FOR EQUIPMENT PURCHASE.	
202	AMOUNT OF TRANSFER:       \$25,000	848
	FROM: OFFICE OF THE DEAN SPECIAL EQUIPMENT	
	TO: MATCHING FUNDS - KIMBLE	
	TRANSFER FUNDS FOR EQUIPMENT PURCHASE.	
203	AMOUNT OF TRANSFER:       \$30,000	849
	FROM: OFFICE OF THE DEAN SPECIAL EQUIPMENT	
	TO: START UP FUNDS - DOWNER	
	TRANSFER FUNDS FOR EQUIPMENT PURCHASE.	
204	AMOUNT OF TRANSFER:       \$37,440	909
	FROM: UNALLOCATED NATURAL SCIENCES SPECIAL EQUIPMENT	
	TO: MATCHING FUNDS - SWINNEY	
	TRANSFER FUNDS FOR EQUIPMENT PURCHASE.	
205	AMOUNT OF TRANSFER:       \$306,000	910
	FROM: UNALLOCATED NATURAL SCIENCES SPECIAL EQUIPMENT	
	TO: MATCHING FUNDS - ERSKINE	
	TRANSFER FUNDS FOR EQUIPMENT PURCHASE.	
206	AMOUNT OF TRANSFER:       \$35,000	933
	FROM: UNALLOCATED NATURAL SCIENCES SPECIAL EQUIPMENT	
	TO: MATCHING FUNDS - KIMBLE	
	TRANSFER FUNDS FOR EQUIPMENT PURCHASE.	
207	AMOUNT OF TRANSFER:       \$50,000	934
	FROM: UNALLOCATED NATURAL SCIENCES SPECIAL EQUIPMENT	
	TO: MATCHING FUNDS - FINK	
	TRANSFER FUNDS FOR EQUIPMENT PURCHASE.	

## DISBURSERS OF FUNDS

RBC

## SCHOOL OF NATURAL SCIENCES (CONTINUED)

## Biology

208	AMOUNT OF TRANSFER:        \$75,000	840
	FROM: OFFICE OF THE DEAN SPECIAL EQUIPMENT	
	TO: START UP FUNDS - POENIE	
	START UP FUNDS TO PURCHASE EQUIPMENT.	
209	AMOUNT OF TRANSFER:        \$19,450	854
	FROM: OFFICE OF THE DEAN SPECIAL EQUIPMENT	
	TO: MATCHING FUNDS - THOMPSON	
	TRANSFER FUNDS FOR EQUIPMENT PURCHASE.	
210	AMOUNT OF TRANSFER:        \$12,954	919
	FROM: OFFICE OF THE DEAN ACADEMIC DEVELOPMENT	
	TO: ACADEMIC DEVELOPMENT	
	TRANSFER FUNDS FOR 1987-88 ALLOCATION.	
211	AMOUNT OF TRANSFER:        \$25,000	935
	FROM: UNALLOCATED NATURAL SCIENCES SPECIAL EQUIPMENT	
	TO: MATCHING FUNDS - CREWS	
	TRANSFER FUNDS FOR EQUIPMENT PURCHASE.	
212	AMOUNT OF TRANSFER:        \$26,250	1030
	FROM: PSYCHOLOGY FACULTY SALARIES	
	TO: FACULTY SALARIES	
	TRANSFER FUNDS FOR APPOINTMENT OF PROFESSOR WILLIAM G. REEDER.	
213	AMOUNT OF TRANSFER:        \$10,000	1112
	FROM: OFFICE OF THE DEAN SPECIAL EQUIPMENT	
	TO: START UP FUNDS - POENIE	
	TRANSFER FUNDS FOR EQUIPMENT PURCHASE.	

## Various Departments

214	AMOUNT OF TRANSFER:        \$498,263	1116
	FROM: ASTRONOMY (\$15,695), BOTANY (\$96,520), CHEMISTRY (\$260,525), COMPUTER SCIENCES (\$2,200) GEOLOGICAL SCIENCES (\$104,932), HOME ECONOMICS (\$18,391)	
	TO: UNALLOCATED FACULTY SALARIES	
	LAPSE UNUSED FACULTY SALARIES AS OF NOVEMBER 30, 1987.	

## TRANSFERS OF FUNDS

RBC

## SCHOOL OF NATURAL SCIENCES (CONTINUED)

## Various Departments (Continued)

215 AMOUNT OF TRANSFER: \$360,211 1117

FROM: MARINE STUDIES (\$4,748), MATHEMATICS (\$44,483),  
MICROBIOLOGY (\$9,388), PHYSICS (\$172,798),  
ZOOLOGY (\$128,794)

TO: UNALLOCATED FACULTY SALARIES

LAPSE UNUSED FACULTY SALARIES AS OF NOVEMBER 30, 1987.

## SCHOOL OF BUSINESS ADMINISTRATION

## Various Departments

216 AMOUNT OF TRANSFER: \$887,094 1118

FROM: ACCOUNTING (\$193,431), FINANCE (\$180,596),  
MANAGEMENT SCIENCE AND INFORMATION SYSTEMS (\$125,789),  
MANAGEMENT (\$190,737), MARKETING (\$196,541)

TO: UNALLOCATED FACULTY SALARIES

LAPSE UNUSED FACULTY SALARIES AS OF NOVEMBER 30, 1987.

## SCHOOL OF COMMUNICATION

## Advertising

217 AMOUNT OF TRANSFER: \$42,000 964

FROM: OFFICE OF THE DEAN SPECIAL EQUIPMENT

TO: SPECIAL EQUIPMENT

TRANSFER FUNDS FOR 1987-88 EQUIPMENT PURCHASES.

## Journalism

218 AMOUNT OF TRANSFER: \$44,000 993

FROM: OFFICE OF THE DEAN SPECIAL EQUIPMENT

TO: SPECIAL EQUIPMENT

TRANSFER FUNDS FOR 1987-88 EQUIPMENT ALLOCATION.

## Radio-Television-Film

219 AMOUNT OF TRANSFER: \$42,300 990

FROM: OFFICE OF THE DEAN SPECIAL EQUIPMENT

TO: SPECIAL EQUIPMENT

TRANSFER FUNDS FOR 1987-88 EQUIPMENT ALLOCATION.

## TRANSFERS OF FUNDS

RBC

## SCHOOL OF COMMUNICATION (CONTINUED)

## Speech Communication

220 AMOUNT OF TRANSFER: \$47,301 994  
 FROM: OFFICE OF THE DEAN SPECIAL EQUIPMENT  
 TO: SPECIAL EQUIPMENT  
 TRANSFER FUNDS FOR 1987-88 EQUIPMENT ALLOCATION.

## Various Departments

221 AMOUNT OF TRANSFER: \$28,309 1119  
 FROM: JOURNALISM (\$6,683), SPEECH COMMUNICATION (\$21,626)  
 TO: UNALLOCATED FACULTY SALARIES  
 LAPSE UNUSED FACULTY SALARIES AS OF NOVEMBER 30, 1987.

## SCHOOL OF EDUCATION

## Curriculum and Instruction

222 AMOUNT OF TRANSFER: \$16,073 1133  
 FROM: OFFICE OF THE DEAN SPECIAL EQUIPMENT  
 TO: SPECIAL EQUIPMENT  
 TRANSFER FUNDS TO PURCHASE COMPUTER EQUIPMENT.

## Educational Psychology

223 AMOUNT OF TRANSFER: \$22,500 1135  
 FROM: OFFICE OF THE DEAN SPECIAL EQUIPMENT  
 TO: SPECIAL EQUIPMENT  
 TRANSFER FUNDS TO PURCHASE MACINTOSH UPGRADES AND  
 EXTERNAL DISK DRIVES, MACINTOSH IMAGEWRITERS AND  
 CAMCORDERS.

## Kinesiology and Health Education

224 AMOUNT OF TRANSFER: \$59,223 1132  
 FROM: OFFICE OF THE DEAN SPECIAL EQUIPMENT  
 TO: SPECIAL EQUIPMENT  
 TRANSFER FUNDS TO EQUIP THE TEACHING LAB, ANATOMY  
 LAB, PEDAGOGY LAB, MOTOR CONTROL LAB, HEALTH  
 PROFESSIONS LAB, AND BIOCHEM LAB

## TRANSFERS OF FUNDS

RBC

## SCHOOL OF EDUCATION (CONTINUED)

## Learning Resource Center

225 AMOUNT OF TRANSFER: \$10,495 1136

FROM: OFFICE OF THE DEAN SPECIAL EQUIPMENT

TO: SPECIAL EQUIPMENT

TRANSFER FUNDS TO PURCHASE PANASONIC CAMCORDER, FILM PROJECTORS, RECORDERS, COLOR MONITORS, COOL STACK SECURITY SYSTEM, MACINTOSH SE WITH HARD DISK, AND IMAGEWRITER.

## Special Education

226 AMOUNT OF TRANSFER: \$16,142 1134

FROM: OFFICE OF THE DEAN SPECIAL EQUIPMENT

TO: SPECIAL EQUIPMENT

TRANSFER FUNDS TO PURCHASE VERABRAILLE MACHINE, BRAILLE EMBOSSER, APPLE COMPUTER, AND MACINTOSH WITH HYPERCARD.

## Various Departments

227 AMOUNT OF TRANSFER: \$72,108 1120

FROM: CURRICULUM AND INSTRUCTION (\$34,621), EDUCATIONAL ADMINISTRATION (\$23,737), KINESIOLOGY AND HEALTH EDUCATION (\$13,750)

TO: UNALLOCATED FACULTY SALARIES

LAPSE UNUSED FACULTY SALARIES AS OF NOVEMBER 30, 1987.

## SCHOOL OF ENGINEERING

## Mechanical Engineering

228 AMOUNT OF TRANSFER: \$40,000 988

FROM: OFFICE OF THE DEAN EQUIPMENT REPLACEMENT

TO: MATCHING FUNDS - VARGHESE

TRANSFER FUNDS FOR EQUIPMENT PURCHASE.

## Various Departments

229 AMOUNT OF TRANSFER: \$408,848 1121

FROM: AEROSPACE ENGINEERING AND ENGINEERING MECHANICS (\$4,901), CHEMICAL ENGINEERING (\$63,562), CIVIL ENGINEERING (\$89,797), ELECTRICAL ENGINEERING (\$122,134), MECHANICAL ENGINEERING (\$128,454)

TO: UNALLOCATED FACULTY SALARIES

LAPSE UNUSED FACULTY SALARIES AS OF NOVEMBER 30, 1987.

TRANSFERS OF FUNDS		RBC
SCHOOL OF FINE ARTS		
Various Departments		
230	AMOUNT OF TRANSFER: \$417,234	1122
	FROM: ART (\$215,917), DRAMA (\$130,742), MUSIC (\$70,575)	
	TO: UNALLOCATED FACULTY SALARIES	
	LAPSE UNUSED FACULTY SALARIES AS OF NOVEMBER 30, 1987.	
SCHOOL OF PUBLIC AFFAIRS		
231	AMOUNT OF TRANSFER: \$10,000	914
	FROM: UNALLOCATED OPERATING	
	TO: MAINTENANCE AND OPERATION	
	TRANSFER FUNDS FOR OPERATING EXPENSES.	
232	AMOUNT OF TRANSFER: \$19,000	1027
	FROM: OFFICE OF THE PRESIDENT SPECIAL EQUIPMENT AND OPERATIONS	
	TO: SPECIAL EQUIPMENT	
	TRANSFER FUNDS FOR PURCHASE OF MICROCOMPUTERS FOR THE INSTRUCTIONAL LABORATORY.	
233	AMOUNT OF TRANSFER: \$17,594	1123
	FROM: FACULTY SALARIES	
	TO: UNALLOCATED FACULTY SALARIES	
	LAPSE UNUSED FACULTY SALARIES AS OF NOVEMBER 30, 1987.	
SCHOOL OF LAW		
234	AMOUNT OF TRANSFER: \$84,000	936
	FROM: OFFICE OF THE PRESIDENT SPECIAL EQUIPMENT AND OPERATIONS	
	TO: SUPPORT SERVICE STUDY PROGRAM	
	TRANSFER FUNDS FOR MAINTENANCE CONTRACT FOR WANG WORD PROCESSING SYSTEM.	
235	AMOUNT OF TRANSFER: \$217,153	1124
	FROM: FACULTY SALARIES	
	TO: UNALLOCATED FACULTY SALARIES	
	LAPSE UNUSED FACULTY SALARIES AS OF NOVEMBER 30, 1987.	

TRANSFERS OF FUNDS		RBC
LIBERAL ARTS COLLEGE OF LIBRARY AND INFORMATION SCIENCE		
236	AMOUNT OF TRANSFER:     \$115,835	1125
	FROM: FACULTY SALARIES	
	TO: UNALLOCATED FACULTY SALARIES	
	LAPSE UNUSED FACULTY SALARIES AS OF NOVEMBER 30, 1987.	
SCHOOL OF NURSING		
237	AMOUNT OF TRANSFER:     \$168,341	1126
	FROM: FACULTY SALARIES	
	TO: UNALLOCATED FACULTY SALARIES	
	LAPSE UNUSED FACULTY SALARIES AS OF NOVEMBER 30, 1987.	
SCHOOL OF PHARMACY		
238	AMOUNT OF TRANSFER:     \$10,787	1127
	FROM: FACULTY SALARIES	
	TO: UNALLOCATED FACULTY SALARIES	
	LAPSE UNUSED FACULTY SALARIES AS OF NOVEMBER 30, 1987.	
SCHOOL OF SOCIAL WORK		
239	AMOUNT OF TRANSFER:     \$40,168	1128
	FROM: FACULTY SALARIES	
	TO: UNALLOCATED FACULTY SALARIES	
	LAPSE UNUSED FACULTY SALARIES AS OF NOVEMBER 30, 1987.	
SPECIALIZED RESEARCH		
Center for Relativity		
240	AMOUNT OF TRANSFER:     \$18,500	929
	FROM: OFFICE OF THE DEAN OF NATURAL SCIENCES UNALLOCATED RESEARCH DEVELOPMENT FUNDS	
	TO: MAINTENANCE AND OPERATION	
	TRANSFER FUNDS FOR RESEARCH SUPPORT FOR RICHARD MATZNER.	
University Ransom Humanities Research Center		
241	AMOUNT OF TRANSFER:     \$22,331	997
	FROM: OFFICE OF THE PRESIDENT SPECIAL EQUIPMENT AND OPERATIONS	
	TO: WAGES	
	TRANSFER FUNDS TO RESTORE WAGES REDUCED IN ERROR DURING BUDGET PROCESS.	

DEPARTMENTS OF FUNDS	RBC
UNALLOCATED RESEARCH (CONTINUED)	
Physics Institute	
242 AMOUNT OF TRANSFER:       \$10,944	911
FROM: OFFICE OF THE DEAN OF NATURAL SCIENCES UNALLOCATED RESEARCH DEVELOPMENT FUNDS	
TO: WAGES	
TRANSFER FUNDS FOR THE APPOINTMENT OF RESEARCH SCIENTIST ASSISTANT SANDRA SMITH.	
Research Institute - Weinberg	
243 AMOUNT OF TRANSFER:       \$11,000	841
FROM: THEORETICAL PHYSICS PROGRAM MAINTENANCE AND OPERATION	
TO: ADMINISTRATIVE AND PROFESSIONAL SALARIES	
TRANSFER FUNDS TO SUPPORT RESEARCH STAFF.	
244 AMOUNT OF TRANSFER:       \$11,500	842
FROM: THEORETICAL PHYSICS PROGRAM MAINTENANCE AND OPERATION	
TO: MAINTENANCE AND OPERATION	
TRANSFER FUNDS TO SUPPORT SPECIAL RESEARCH STAFF.	
Prigogine Center For Studies In Statistical Mechanics	
245 AMOUNT OF TRANSFER:       \$75,000	966
FROM: OFFICE OF THE PRESIDENT UNALLOCATED RESEARCH DEVELOPMENT	
TO: SOLVAY CONFERENCE EXPENSES, INCLUDING TRAVEL	
TRANSFER FUNDS FOR EXPENSES RELATED TO THE SOLVAY CONFERENCE.	
Center for Nonlinear Dynamics	
246 AMOUNT OF TRANSFER:       \$15,000	912
FROM: OFFICE OF THE DEAN OF NATURAL SCIENCES- UNALLOCATED RESEARCH DEVELOPMENT FUNDS	
TO: MAINTENANCE AND OPERATION	
TRANSFER FUNDS FOR OPERATING EXPENSES.	
247 AMOUNT OF TRANSFER:       \$10,000	913
FROM: THEORETICAL PHYSICS PROGRAM MAINTENANCE AND OPERATION	
TO: MAINTENANCE AND OPERATION	
TRANSFER FUNDS FOR OPERATING EXPENSES.	



## OFFERS OF FUNDS

RBC

## SIZED RESEARCH (CONTINUED)

## Center for Statistical Sciences

248 AMOUNT OF TRANSFER: \$10,000 1026

FROM: OFFICE OF THE DEAN OF NATURAL SCIENCES-  
UNALLOCATED RESEARCH DEVELOPMENT FUNDS

TO: WAGES

TRANSFER FUNDS FOR SECRETARIAL SUPPORT.

249 AMOUNT OF TRANSFER: \$37,318 844

FROM: OFFICE OF THE PRESIDENT  
SPECIAL EQUIPMENT AND OPERATIONS

TO: BUILDING UTILITIES AND JANITORIAL SERVICE COSTS

TRANSFER FUNDS FOR ESTIMATED EXPENDITURES FOR 1987-88.

## SPECIAL ITEMS

## Center for Mexican American Studies

250 AMOUNT OF TRANSFER: \$14,000 995

FROM: PROGRAM IN U.S.-MEXICO RELATIONS  
PROJECT DEVELOPMENT

TO: ACADEMIC DEVELOPMENT

1987-88 ALLOCATION

## CENTRAL RESTRICTED FUNDS

## Office of Vice President for Development and University Relations

251 AMOUNT OF TRANSFER: \$80,317 1107

FROM: INTEREST ON CURRENT RESTRICTED FUNDS TIME DEPOSITS

TO: ANNUAL GIVING

TO SUPPORT THE GIFT PROCESSING COSTS AND OTHER  
EXPENSES ASSOCIATED WITH THE 1986-87 ANNUAL FUND  
PROGRAM.

## SUPPORTARY ENTERPRISES

## Intercollegiate Athletics for Men

252 AMOUNT OF TRANSFER: \$10,000 989

FROM: RESERVE FOR FACILITIES AND REPAIRS

TO: DISCH FALK DRESSING ROOM

TRANSFER FUNDS FOR REMODELING OF DISCH-FALK  
DRESSING ROOM.

## SFERS OF FUNDS

RBC

## LIARY ENTERPRISES (CONTINUED)

ank C. Erwin, Jr. Special Events Center

253 AMOUNT OF TRANSFER: \$106,000 1029

FROM: RESERVE FOR REPAIR AND REPLACEMENT

TO: MAJOR REPAIRS

TO PROVIDE FUNDS FOR THE ONGOING REPAIR AND REPLACEMENT PROGRAM.

254 AMOUNT OF TRANSFER: \$52,500 1028

FROM: COMPUTER TICKET SYSTEM RESERVE FOR REPAIR AND REPLACEMENT

TO: COMPUTER TICKET SYSTEM SPECIAL EQUIPMENT

TO FUND EQUIPMENT REPAIRS AND REPLACEMENTS FOR 1987-88.

## T FUNDS

255 AMOUNT OF TRANSFER: \$15,000 1074

FROM: REMODELING AND MAJOR REPAIRS ALLOTMENT ACCOUNT

TO: TAYLOR HALL RENOVATIONS

TO PROVIDE FUNDING FOR RENOVATIONS AT TAYLOR HALL.

256 AMOUNT OF TRANSFER: \$19,569 965

FROM: MAJOR REPAIRS, REMODELING AND EQUIPMENT-UNALLOCATED

TO: ENS - INSTALLATION ROOMS 416 AND 417

TRANSFER FUNDS FOR THE INSTALLATION OF UTILITIES IN THE ENGINEERING SCIENCE BUILDING.

257 AMOUNT OF TRANSFER: \$11,200 1071

FROM: MAJOR REPAIRS, REMODELING AND EQUIPMENT-UNALLOCATED

TO: RLM - FUSION CENTER

TO PROVIDE FUNDS FOR REMODELING OF THE FUSION CENTER IN ROBERT LEE MOORE HALL.

258 AMOUNT OF TRANSFER: \$17,500 917

FROM: MAJOR REPAIR, REMODELING AND EQUIPMENT-UNALLOCATED

TO: ECJ 7.102 AND 7.216, RENOVATION

TRANSFER FUNDS FOR RENOVATION OF EARNEST J. COCKRELL HALL.

TRANSFERS OF FUNDS

RBC

OF FUNDS (CONTINUED)

259 AMOUNT OF TRANSFER: \$30,000 960

FROM: MAJOR REPAIRS, REMODELING AND EQUIPMENT-UNALLOCATED

TO: ENS - FUME HOOD RENOVATIONS - PHASE II

TRANSFER FUNDS FOR FUME HOOD RENOVATIONS - PHASE II,  
IN THE ENGINEERING SCIENCE BUILDING.

260 AMOUNT OF TRANSFER: \$15,000 1131

FROM: MAJOR REPAIRS, REMODELING AND EQUIPMENT-UNALLOCATED

TO: CAMPUS TREE PRUNING

TO FUND THE PRUNING OF TREES THROUGHOUT THE CAMPUS.

261 AMOUNT OF TRANSFER: \$45,000 1108

FROM: SPECIAL ITEMS - REPAIR PROJECTS

TO: BRC - REROOFING BUILDINGS 30 AND 45

TO PROVIDE FUNDS FOR THE RE-ROOFING OF BUILDINGS  
30 AND 45 AT BALCONES RESEARCH CENTER.

262 AMOUNT OF TRANSFER: \$3,100,000 996

FROM: CAPITAL IMPROVEMENTS (\$1,548,735.59)  
RENEWALS AND REPLACEMENTS (\$1,551,264.41)  
UNALLOCATED RESERVES FOR CONSTRUCTION OF  
MICROELECTRONICS AND ENGINEERING RESEARCH  
CENTER BUILDING (\$3,100,000)

TO: UNALLOCATED RESERVES FOR CONSTRUCTION OF  
MICROELECTRONICS AND ENGINEERING RESEARCH  
CENTER BUILDING (\$3,100,000)  
UNALLOCATED BALANCES SUBJECT TO BE LAPSED (\$3,100,000)

AVAILABLE UNIVERSITY FUNDS COMMITTED TO THE MICRO-  
ELECTRONICS AND ENGINEERING RESEARCH BUILDING NEEDED TO  
UNDERWRITE 1987-88 E&G BUDGET. OTHER FUNDS SOURCES  
ARE SUBSTITUTED FOR THE RESERVE FOR CONSTRUCTION  
OF MICROELECTRONICS AND RESEARCH CENTER BUILDING THUS  
PERMITTING RETURN OF \$3,100,000 TO 1987-88 E&G BUDGET.

THE UNIVERSITY OF TEXAS AT AUSTIN  
U.T. Board of Regents' Meeting February 11, 1988

RECOMMENDED 1987-88 SPRING SEMESTER  
CLINICAL FACULTY APPOINTMENTS WITHOUT COMPENSATION  
School of Nursing, The University of Texas at Austin

Recommended for reappointment as Clinical Instructor (without  
compensation):

Zo DeMarchi  
Ruth Ann Herrera  
Edwina Melton  
Sandra Paul-Ransom  
Gloria Ruth Riemenschneider  
Linda J. (Bertram) Sosa  
Marilyn Whitcomb

THE UNIVERSITY OF TEXAS AT DALLAS  
OFFICE OF THE PRESIDENT

December 21, 1987

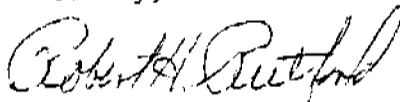
Dr. James Duncan  
Executive Vice Chancellor for  
Academic Affairs  
The University of Texas System  
Austin, Texas 78713-7759

Dear Dr. Duncan:

The docket for the February 11, 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 FEBRUARY 11, 1988 MEETING

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## THE UNIVERSITY OF TEXAS AT DALLAS

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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.	Lena Callier Trust Interfirst Bank Dallas, N.A. Dallas, Texas 75283	In support of Callier Center for Communication Disorders	\$ 39,354.10

## THE UNIVERSITY OF TEXAS AT DALLAS

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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 1987-88 fiscal year:

<u>Title</u>	<u>Author</u>	<u>Cost to Student</u>	<u>Royalty per Author per volume</u>
<u>The Mask of Medusa</u>	Sheryl St. Germain	\$5.00	0.0%



## THE UNIVERSITY OF TEXAS AT DALLAS

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## REPORT ON SMALL CLASSES, FALL, 1987

I recommend, with the prior concurrence of the Chancellor's Office, approval of the following list of small classes. The list was prepared pursuant to Section 51.403 (d) of the Texas Education Code.

Undergraduate Courses

Course No.	Section No.	Enrollment	Justification Code*
AP 3310	501	7	2
AP 3311	501	8	2
AP 3340	001	8	1
AP 3340	503	9	2
CHEM 3411	001	8	1
GEOS 3380	001	9	1
LIT 3362	001	6	8
PHYS 3401	501	8	2
SOC 3303	501	9	2
SPAU 3341	001	9	1

Graduate Courses

ENEG 6301	501	3	1
ENEG 7329	501	3	1
ENSC 7368	501	4	1
ENSC 7391	501	3	1
SPED 5357	501	4	8

## \*Justification codes:

1. Required course for graduation (not offered each semester or term); if cancelled, may affect graduation date.
2. Required course for majors in this field; should be completed this session to keep proper course sequence.
5. First time offering of the course.
8. Voluntarily offered by a faculty member in excess of the instructional teaching load requirement and for which faculty member receives no additional compensation.

## THE UNIVERSITY OF TEXAS AT DALLAS

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## FEES AND MISCELLANEOUS CHARGES

In accordance with Part One, Chapter I, Section 7.167 of the Rules and Regulations of the Board of Regents of the University of Texas System, I recommend approval to establish the following lab fees for the 1988-89 fiscal year.

<u>School</u>	<u>Department</u>	<u>Course</u>	<u>Fee Amount</u>
Natural Sciences and Math	Biology	BIO 6151	\$ 30.00
Natural Sciences and Math	Biology	BIO 6152	30.00
Natural Sciences and Math	Biology	BIO 6153	30.00
Natural Sciences and Math	Biology	BIO 6154	30.00
Natural Sciences and Math	Biology	BIO 6155	30.00
Natural Sciences and Math	Biology	BIO 6156	30.00
Engineering	Elec. Eng.	EE 4102	30.00
Engineering	Elec. Eng.	EE 4120	30.00
Engineering	Elec. Eng.	EE 4198	30.00
Engineering	Elec. Eng.	EE 4230	30.00
Engineering	Elec. Eng.	EE 4250	30.00
Engineering	Elec. Eng.	EE 4260	30.00
Engineering	Elec. Eng.	EE 4298	30.00
Engineering	Elec. Eng.	EE 4398	30.00
Engineering	Elec. Eng.	EE 4498	30.00
Engineering	Elec. Eng.	EE 4598	30.00
Engineering	Elec. Eng.	EE 4698	30.00
Engineering	Elec. Eng.	EE 4798	30.00
Engineering	Elec. Eng.	EE 4898	30.00
Engineering	Elec. Eng.	EE 4998	30.00
Engineering	Engineering Sci.	ENGS 4110	30.00
Natural Science and Math	Geoscience	GEOS 6422	30.00
Natural Science and Math	Geoscience	GEOS 6435	30.00
Natural Science and Math	Geoscience	GEOS 6446	30.00

## THE UNIVERSITY OF TEXAS AT DALLAS

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## FEES AND MISCELLANEOUS CHARGES

In accordance with Part One, Chapter I, Section 7.167 of the Rules and Regulations of the Board of Regents of the University of Texas System, I recommend approval of the following current fees and proposed fees for the 1988-89 fiscal year.

<u>Course Number</u>	<u>Course Title</u>	<u>Current Fee</u>	<u>Proposed Fee</u>
AP 3311	Studio Workshop	\$ 10.00	\$
AP 3311	Studio Workshop I-Photography	15.00	
AP 3340	Studies in the Visual Arts	10.00	
AP 3340	Studies in the Visual Arts- Photography	15.00	
AP 4311	Studio Workshop II	10.00	
AP 4311	Studio Workshop II-Photography	15.00	
AP 4360	Topics in Art and Performance	10.00	
AP 4360	Topics in Art and Performance - Photography	15.00	
BIO 3380	Biochemistry Laboratory	30.00	
BIO 3381	Cell Bio Lab	30.00	
BIO 3444	Gen Microbiol	30.00	
BIO 3445	Bacteriology	30.00	
BIO 4100	Special Topic Biology	30.00	
BIO 4191	Research Biology	30.00	
BIO 4200	Special Topic Biology	30.00	
BIO 4291	Research Biology	30.00	
BIO 4300	Special Topic Biology	30.00	
BIO 4391	Research Biology	30.00	
BIO 4381	Cell Biology Laboratory	30.00	
BIO 4400	Special Topic Biology	30.00	
BIO 4402	Adv Lab, Molecular and Cell Biology	30.00	
BIO 4491	Research Biology	30.00	
BIO 4500	Special Topic Biology	30.00	
BIO 4591	Research Biology	30.00	
BIO 4600	Special Topic Biology	30.00	
BIO 4691	Research Biology	30.00	
BIO 4700	Special Topic Biology	30.00	
BIO 4791	Research Biology	30.00	
BIO 4800	Special Topic Biology	30.00	
BIO 4891	Research Biology	30.00	
BIO 4900	Special Topic Biology	30.00	
BIO 4991	Research Biology	30.00	
BIO 5269	Topics in Biology	30.00	
BIO 5290	Rdgs in Biology	30.00	
BIO 5350	Methods in Molecular Biology I	30.00	
BIO 5366	Experiments in Modern Biology	30.00	
BIO 5367	North American Birds	30.00	
BIO 5369	Topics in Biology	30.00	
BIO 5451	Molecular and Cell Biology II	30.00	
BIO 5452	Molecular and Cell Biology III	30.00	
BIO 5469	Topics in Biology	30.00	

The University of Texas at Dallas  
 Fees and Miscellaneous Charges (Cont'd)  
 Regents' Meeting February 11, 1988

<u>Course Number</u>	<u>Course Title</u>	<u>Current Fee</u>	<u>Proposed Fee</u>
BIO 5551	Molecular and Cell Biology II	\$ 30.00	\$
BIO 5552	Molecular and Cell Biology III	30.00	
BIO 5569	Topics in Biology	30.00	
BIO 5651	Molecular and Cell Biology II	30.00	
BIO 5652	Molecular and Cell Biology III	30.00	
BIO 6151	Biotechnology I	-0-	30.00
BIO 6152	Biotechnology II	-0-	30.00
BIO 6153	Biotechnology III	-0-	30.00
BIO 6154	Biotechnology IV	-0-	30.00
BIO 6155	Biotechnology V	-0-	30.00
BIO 6156	Biotechnology VI	-0-	30.00
BIO 6190	Adv Lab Tech	30.00	
BIO 6219	Topics in Biological Chemistry	30.00	
BIO 6227	Biotechnology	30.00	
BIO 6229	Topics in Genetics	30.00	
BIO 6239	Topics in Biophysics	30.00	
BIO 6290	Adv Lab Tech	30.00	
BIO 6319	Topics in Biological Chemistry	30.00	
BIO 6327	Biotechnology	30.00	
BIO 6329	Topics in Genetics	30.00	
BIO 6339	Topics in Biophysics	30.00	
BIO 6332	Electron Microscopy	30.00	
BIO 6419	Topics in Biological Chemistry	30.00	
BIO 6427	Biotechnology	30.00	
BIO 6428	Top: Genetic RG	30.00	
BIO 6429	Topics in Genetics	30.00	
BIO 6439	Topics in Biophysics	30.00	
BIO 6519	Topics in Biological Chemistry	30.00	
BIO 6529	Topics in Genetics	30.00	
BIO 6539	Topics in Biophysics	30.00	
CHM 3233	Organic Chemistry Lab I	30.00	
CHM 3234	Organic Chemistry Lab II	30.00	
CHM 3451	Quantitative Analysis	30.00	
CHM 3471	Advncd Chm Synthesis Laboratory	30.00	
CHM 3472	Instrumental Analysis Laboratory	30.00	
CHM 4101	Topics in Chemistry	30.00	
CHM 4201	Topics in Chemistry	30.00	
CHM 4291	Research in Chemistry	30.00	
CHM 4301	Topics in Chemistry	30.00	
CHM 4373	Physical Measurements Laboratory	30.00	
CHM 4391	Research in Chemistry	30.00	
CHM 4401	Topics in Chemistry	30.00	
CHM 4491	Research in Chemistry	30.00	
CHM 4501	Topics in Chemistry	30.00	
CHM 4591	Research in Chemistry	30.00	
CHM 4601	Topics in Chemistry	30.00	
CHM 4691	Research in Chemistry	30.00	
CHM 4701	Topics in Chemistry	30.00	
CHM 4801	Topics in Chemistry	30.00	
CHM 4901	Topics in Chemistry	30.00	
CHM 5184	Topics in Chemistry/Mat	30.00	
CHM 5253	Electronics and Instrumentation I	30.00	
CHM 5254	Electronics and Instrumentation II	30.00	
CHM 5284	Topics in Chemistry/Mat	30.00	
CHM 5384	Topics in Chemistry/Mat	30.00	

The University of Texas at Dallas  
 Fees and Miscellaneous Charges (Cont'd)  
 Regents' Meeting February 11, 1988

<u>Course Number</u>	<u>Course Title</u>	<u>Current Fee</u>	<u>Proposed Fee</u>
CHM 5388	Physical Science	30.00	
CHM 5437	Lab Techniques in Organic Chm	30.00	
CHM 5484	Topics in Chemistry/Mat	30.00	
CHM 5584	Topics in Chemistry/Mat	30.00	
CHM 5684	Topics in Chemistry/Mat	30.00	
CHM 5784	Topics in Chemistry/Mat	30.00	
CHM 5884	Topics in Chemistry/Mat	30.00	
CHM 5984	Topics in Chemistry/Mat	30.00	
CHM 6129	Topics in Physical Chemistry	30.00	
CHM 6139	Topics in Organic Chemistry	30.00	
CHM 6149	Topics in Inorganic Chemistry	30.00	
CHM 6159	Topics in Analytical Chemistry	30.00	
CHM 6184	Topics in Applied Chemistry	30.00	
CHM 6229	Topics in Physical Chemistry	30.00	
CHM 6239	Topics in Organic Chemistry	30.00	
CHM 6249	Topics in Inorganic Chemistry	30.00	
CHM 6255	Electronics and Instrumentation III	30.00	
CHM 6259	Topics in Analytical Chemistry	30.00	
CHM 6284	Topics in Applied Chemistry	30.00	
CHM 6329	Topics in Physical Chemistry	30.00	
CHM 6339	Topics in Organic Chemistry	30.00	
CHM 6349	Topics in Inorganic Chemistry	30.00	
CHM 6359	Topics in Analytical Chemistry	30.00	
CHM 6384	Topics in Applied Chemistry	30.00	
CHM 6429	Topics in Physical Chemistry	30.00	
CHM 6439	Topics in Organic Chemistry	30.00	
CHM 6449	Topics in Inorganic Chemistry	30.00	
CHM 6459	Topics in Analytical Chemistry	30.00	
CHM 6484	Topics in Applied Chemistry	30.00	
CHM 6559	Topics in Analytical Chemistry	30.00	
CHM 6529	Topics in Physical Chemistry	30.00	
CHM 6539	Topics in Organic Chemistry	30.00	
CHM 6549	Topics in Inorganic Chemistry	30.00	
CHM 6559	Topics in Analytical Chemistry	30.00	
CHM 6584	Topics in Applied Chemistry	30.00	
CHM 6629	Topics in Physical Chemistry	30.00	
CHM 6639	Topics in Organic Chemistry	30.00	
CHM 6649	Topics in Inorganic Chemistry	30.00	
CHM 6659	Topics in Analytical Chemistry	30.00	
CHM 6684	Topics in Applied Chemistry	30.00	
CHM 6729	Topics in Physical Chemistry	30.00	
CHM 6739	Topics in Organic Chemistry	30.00	
CHM 6749	Topics in Inorganic Chemistry	30.00	
CHM 6759	Topics in Analytical Chemistry	30.00	
CHM 6784	Topics in Applied Chemistry	30.00	
CHM 6829	Topics in Physical Chemistry	30.00	
CHM 6839	Topics in Organic Chemistry	30.00	
CHM 6849	Topics in Inorganic Chemistry	30.00	
CHM 6859	Topics in Analytical Chemistry	30.00	
CHM 6884	Topics in Applied Chemistry	30.00	
CHM 6929	Topics in Physical Chemistry	30.00	
CHM 6939	Topics in Organic Chemistry	30.00	
CHM 6949	Topics in Inorganic Chemistry	30.00	

The University of Texas at Dallas  
 Fees and Miscellaneous Charges (Cont'd)  
 Regents' Meeting February 11, 1988

<u>Course Number</u>	<u>Course Title</u>	<u>Current Fee</u>	<u>Proposed Fee</u>
CHM 6959	Topics in Analytical Chemistry	\$ 30.00	\$
CHM 6984	Topics in Applied Chemistry	30.00	
EE 3101	Electrical Engineering Lab	30.00	
EE 3111	Electronic Circuits Laboratory	30.00	
EE 4102	Electromagnetic Design Lab	-0-	30.00
EE 4120	Digital Circuits Laboratory I	-0-	30.00
EE 4195	Topics: Electrical Engineering	30.00	
EE 4198	Research: Electrical Engineering	-0-	30.00
EE 4230	Integrated Circuit Laboratory	-0-	30.00
EE 4250	Communications Laboratory	-0-	30.00
EE 4260	Signal Processing Laboratory	-0-	30.00
EE 4295	Topics: Electrical Engineering	30.00	
EE 4298	Research: Electrical Engineering	-0-	30.00
EE 4395	Topics: Electrical Engineering	30.00	
EE 4398	Research: Electrical Engineering	-0-	30.00
EE 4495	Topics: Electrical Engineering	30.00	
EE 4498	Research: Electrical Engineering	-0-	30.00
EE 4595	Topics: Electrical Engineering	30.00	
EE 4598	Research: Electrical Engineering	-0-	30.00
EE 4695	Topics: Electrical Engineering	30.00	
EE 4698	Research: Electrical Engineering	-0-	30.00
EE 4795	Topics: Electrical Engineering	30.00	
EE 4798	Research: Electrical Engineering	-0-	30.00
EE 4895	Topics: Electrical Engineering	30.00	
EE 4898	Research: Electrical Engineering	-0-	30.00
EE 4995	Topics: Electrical Engineering	30.00	
EE 4998	Research: Electrical Engineering	-0-	30.00
EE 6210	Optics Design Laboratory	30.00	
EE 6223	Solid State Modeling Lab	30.00	
EE 6227	Integrated Circuit Design Lab	30.00	
EE 6228	Gate Array Design Lab	30.00	
EE 6260	Digital Signal Processing Lab	30.00	
EE 6271	Telecommunications Modeling Lab	30.00	
ENEG 6305	Air Pollutant Measurement	30.00	
ENEG 7329	Stream Modeling II	30.00	
ENEG 7389	Topics: Environmental Engineering	30.00	
ENEG 7390	Topics: Energy and Natural Rsrce Sys	30.00	
ENGS 4110	Controls Laboratory	-0-	30.00
ENSC 6317	Stream Ecology	30.00	
ENSC 6325	Techniques Environmental Chm I	30.00	
ENSC 6326	Techniques Environmental Chm II	30.00	
ENSC 6373	Physiological Plant Ecology	30.00	
ENSC 6374	Wetlands Ecology	30.00	
ENSC 6411	Aquatic Toxicology	30.00	
ENSC 6433	Field Ecology	30.00	
ENSC 6437	Methods in Ecology	30.00	
ENSC 6474	Wetlands Ecology	30.00	
ENSC 7385	Sp Top Env Sci	30.00	
ENSC 7391	Topic: In Environmental Biology	30.00	
ENSC 7392	Topics In Environmental Chemistry	30.00	
GEOS 3305	Field Methods	30.00	
GEOS 3421	Stratigraphy	30.00	

The University of Texas at Dallas  
 Fees and Miscellaneous Charges (Cont'd)  
 Regents' Meeting February 11, 1988

<u>Course Number</u>	<u>Course Title</u>	<u>Current Fee</u>	<u>Proposed Fee</u>
GEOS 3430	Invertebrate Palaeontology	\$ 30.00	\$
GEOS 3440	Sedimentology	30.00	
GEOS 3461	Optical Mineralogy	30.00	
GEOS 3462	Igneous and Metamorphic Petrology	30.00	
GEOS 3470	Structural Geology	30.00	
GEOS 4109	Senior Research: Geology	30.00	
GEOS 4180	Senior Research: Geophysics	30.00	
GEOS 4209	Senior Research: Geology	30.00	
GEOS 4280	Senior Research: Geophysics	30.00	
GEOS 4308	Topics: Geology or Geophysics	30.00	
GEOS 4309	Senior Research: Geology	30.00	
GEOS 4313	Petroleum Geology	30.00	
GEOS 4380	Senior Research: Geophysics	30.00	
GEOS 4408	Topics: Geology or Geophysics	30.00	
GEOS 4409	Senior Research: Geology	30.00	
GEOS 4480	Senior Research: Geophysics	30.00	
GEOS 4483	Field Geophysics	30.00	
GEOS 4509	Senior Research: Geology	30.00	
GEOS 4580	Senior Research: Geophysics	30.00	
GEOS 4609	Senior Research: Geology	30.00	
GEOS 4680	Senior Research: Geophysics	30.00	
GEOS 4709	Senior Research: Geology	30.00	
GEOS 4780	Senior Research: Geophysics	30.00	
GEOS 4809	Senior Research: Geology	30.00	
GEOS 4880	Senior Research: Geophysics	30.00	
GEOS 4909	Senior Research: Geology	30.00	
GEOS 4980	Senior Research: Geophysics	30.00	
GEOS 5304	Geosciences Field Trip	30.00	
GEOS 5308	Topics: Geology or Geophysics	30.00	
GEOS 5408	Topics: Geology or Geophysics	30.00	
GEOS 5331	Prin Paleon	30.00	
GEOS 5400	Earth Science	30.00	
GEOS 5401	Elements of Earth's History	30.00	
GEOS 5410	Instrumental Techniques-Geosci	30.00	
GEOS 5420	Elem Earth Hist	30.00	
GEOS 5421	Principles of Stratigraphy	30.00	
GEOS 5423	Stratigraphic Paleontology	30.00	
GEOS 5432	Micropaleontology I	30.00	
GEOS 5444	Terrigenous Sedmnty Petrology	30.00	
GEOS 5445	Carb Sed Petro	30.00	
GEOS 5454	Instrumental Techniques-Geosci	30.00	
GEOS 5464	Mineral Resources	30.00	
GEOS 5465	Ore Petrology	30.00	
GEOS 5470	Structural Geology	30.00	
GEOS 5476	Analysis of Geol Structures	30.00	
GEOS 5477	Structure of Crystal Aggregates	30.00	
GEOS 6411	Electron Microprobe Techniques	30.00	
GEOS 6422	Tectonostratigraphy	-0-	30.00
GEOS 6432	Micropaleontology II	30.00	
GEOS 6435	Techns and Meth Micropaleontlogy	-0-	30.00

The University of Texas at Dallas  
 Fees and Miscellaneous Charges (Cont'd)  
 Regents' Meeting February 11, 1988

<u>Course Number</u>	<u>Course Title</u>	<u>Current Fee</u>	<u>Proposed Fee</u>
GEOS 6437	Micrfacies Anal	\$ 30.00	\$
GEOS 6446	Carbonate Microfacies Analysis	-0-	30.00
GEOS 6455	Geochemicl Prspctng and Ore Deposits	30.00	
GEOS 6462	Hydrothermal Ore Deposits	30.00	
GEOS 6463	Elec Mic Tech	30.00	
HUAS 6330	Studies in the Visual Arts	10.00	
HUAS 6330	Studies in the Visual Arts - Photography	15.00	
HUAS 6390	Creativity: Practice and Theory	10.00	
HUAS 6390	Creativity: Practice and Theory - Photography	15.00	
IS 4181	Top MMS and N SCI	30.00	
IS 4188	Topics Art and Humanities	10.00	
IS 4188	Topics Art and Humanities - Photography	15.00	
IS 4281	Top MMS and N SCI	30.00	
IS 4288	Topics Art and Humanities	10.00	
IS 4288	Topics Art and Humanities - Photography	15.00	
IS 4381	Top MMS and N SCI	30.00	
IS 4388	Topics Art and Humanities	10.00	
IS 4388	Topics Art and Humanities - Photography	15.00	
IS 4481	Top MMS and N SCI	30.00	
IS 4488	Topics Art and Humanities	10.00	
IS 4488	Topics Art and Humanities - Photography	15.00	
IS 4581	Top MMS and N SCI	30.00	
IS 4588	Topics Art and Humanities	10.00	
IS 4588	Topics Art and Humanities - Photography	15.00	
IS 4681	Top MMS and N SCI	30.00	
IS 4688	Topics Art and Humanities	10.00	
IS 4688	Topics Art and Humanities - Photography	15.00	
PHYS 3103	Physics Lab I	30.00	
PHYS 3104	Physics Lab II	30.00	
PHYS 4108	Underg Res Phys	30.00	
PHYS 4110	Topics: Physics	30.00	
PHYS 4208	Underg Res Phys	30.00	
PHYS 4210	Topics: Physics	30.00	
PHYS 4307	Senior Projects Laboratory	30.00	
PHYS 4308	Underg Res Phys	30.00	
PHYS 4310	Topics: Physics	30.00	
PHYS 4373	Physical Measurements Lab	30.00	
PHYS 4408	Underg Res Phys	30.00	
PHYS 4410	Topics: Physics	30.00	
PHYS 4508	Underg Res Phys	30.00	
PHYS 4510	Topics: Physics	30.00	
PHYS 4608	Underg Res Phys	30.00	
PHYS 4610	Topics: Physics	30.00	
PHYS 4710	Topics: Physics	30.00	
PHYS 4810	Topics: Physics	30.00	
PHYS 4910	Topics: Physics	30.00	



The University of Texas at Dallas  
 Fees and Miscellaneous Charges (Cont'd)  
 Regents' Meeting February 11, 1988

<u>Course Number</u>	<u>Course Title</u>	<u>Current Fee</u>	<u>Proposed Fee</u>
PHYS 5323	Digital Circuits	\$ 30.00	\$
PHYS 5327	Electronics	30.00	
PHYS 5349	Special Topics in Physics	30.00	
PHYS 5449	Special Topics in Physics	30.00	
PHYS 5369	Topics in Applied Physics	30.00	
PHYS 5372	Solid State Devices	30.00	
PHYS 6159	Sp Top at Phy	30.00	
PHYS 6259	Sp Top at Phy	30.00	
PHYS 6324	Log Des and Dig Sy	30.00	
PHYS 6339	Sp Top: Quant El	30.00	
PHYS 6359	Sp Top: at Phy	30.00	
PHYS 6369	Topics in Optics	30.00	
PHYS 6379	Topics in Solid State Physics	30.00	
PHYS 6389	Topics in Space Physics	30.00	
PHYS 6399	Sp Top Rel	30.00	
SCE 5106	Spec Top SCI ED	30.00	
SCE 5206	Spec Top SCI ED	30.00	
SCE 5306	Spec Top SCI ED	30.00	
SCI 5321	Phys Sci, El Ed	30.00	

THE UNIVERSITY OF TEXAS AT DALLAS  
 U.T. BOARD OF REGENTS' MEETING  
 FEBRUARY 11, 1988  
 1987-88 HOLIDAY AND VACATION SCHEDULE

The following eleven and one-half (11 1/2) holidays are to be observed for the year, 1987-88.

<u>Date</u>	<u>Day of Week</u>	<u>Holiday</u>
September 7, 1987	Monday	Labor Day
November 26, 1987	Thursday	Thanksgiving Holiday
November 27, 1987	Friday	Thanksgiving Holiday
December 23, 1987	Wednesday (1/2)	Christmas Holiday
December 24, 1987	Thursday	Christmas Holiday
December 25, 1987	Friday	Christmas Holiday
*December 28, 1987	Monday	Christmas Holiday
*December 29, 1987	Tuesday	Christmas Holiday
*December 30, 1987	Wednesday	Christmas Holiday
*December 31, 1987	Thursday	Christmas Holiday
January 1, 1988	Friday	New Year's Day
July 4, 1988	Monday	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

FEBRUARY 11, 1988

## BUSINESS CONTRACTS FOR SERVICES

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

1. Agency: DM Premier Management, Inc.  
Funds: As per contract  
Period: September 1, 1987 through December 31, 1987  
Title/Description: Food Service Contractor for operation of University cafeteria, grill, deli and catering.

## THE UNIVERSITY OF TEXAS AT DALLAS

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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: ARCO Oil and Gas Company  
Division of Atlantic Richfield Company  
No.: None  
New Funds: \$17,064  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: Industrial Research Assistant Agreement for Long Liang
2. Agency: ARCO Oil and Gas Company  
Division of Atlantic Richfield Company  
No.: None  
New Funds: \$13,308  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: Industrial Research Assistant Agreement for Arun Rajagopal
3. Agency: ARCO Oil and Gas Company  
Division of Atlantic Richfield Company  
No.: None  
New Funds: \$13,308  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: Industrial Research Assistant Agreement for Brian Welter
4. Agency: The Southwestern Legal Foundation  
No.: None  
New Funds: \$75,000  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: Services such as Xerox, printing, telephone service, supplies, cafeteria service, and other services as authorized by Southwestern Legal Foundation

The University of Texas at Dallas  
Contracts, Grants and Agreements - Non-Governmental (Cont'd)  
Regents' Meeting February 11, 1988

5. Agency: Texas Instruments, Incorporated  
No.: None  
New Funds: \$34,776  
Current Period: August 10, 1987 through August 31, 1988  
Title/Description: Industrial Practica Program Agreement for Thomas Hanlon
6. Agency: Texas Instruments, Incorporated  
No.: None  
New Funds: None  
Current Period: April 1, 1987 through March 31, 1988  
Title Description: Contract for services of Dr. Bernard List in School of Engineering and Computer Science

## THE UNIVERSITY OF TEXAS AT DALLAS

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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:

1. Agency: Dallas Neuroscience Associates  
 No.: Subcontract ID No. 02-88-001  
 New Funds: \$65,064  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: Subcontract to Dallas Neuroscience Associates under NIH Grant 5 RO1 NS18276-05
  
2. Agency: United Technologies Research Center  
 No.: Subcontract No. SC-88-004  
 New Funds: \$26,774  
 Current Period: November 15, 1987 through February 15, 1988  
 Title/Description: Subcontract to United Technologies under Army Research Office Prime Contract No. DAAL03-87-K-0120
  
3. Agency: YWCA of Metropolitan Dallas  
 No.: None  
 New Funds: As per contract  
 Current Period: December 4, 1987 through August 31, 1988  
 Title/Description: YWCA provides staffing and supplies for the operation of a child care facility for UTD Students

## THE UNIVERSITY OF TEXAS AT DALLAS

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 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.: TAC (88-89) 0677  
New Funds: \$40,000.00  
Current Period: October 21, 1987 through August 31, 1989  
Title/Description: Callier Center for Communication Disorders will perform audiological assessments to hearing impaired persons for Department of Health
  
2. Agency: The University of Texas Health Science Center at Dallas  
No.: Subcontract ID No. 02-88-002  
New Funds: \$51,026  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: Subcontract to UTHSCD under NIH Grant No. 5R01 NS18276-05

## THE UNIVERSITY OF TEXAS AT DALLAS

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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 Defense  
Department of the Air Force  
Air Force Systems Command  
Electronic Systems Division  
No. F19628-87-K-0014, P00003  
New Funds: \$30,000  
Current Period: December 30, 1986 through January 1, 1988  
Title/Description: Studies of Ionospheric Dynamics Utilizing Data from DMSP
2. Agency: Department of Defense  
Department of the Air Force  
Air Force Systems Command  
Electronic Systems Division  
No.: F19628-87-K-0029, P00001  
New Funds: \$22,553  
Current Period: March 16, 1987 through completion  
Title/Description: The Interpretation of Seismic Refraction Data from Pahute Mesa, Nevada and the Effects of Borehole Wave Models on Downhole, High Frequency Seismometers
3. Agency: Department of Defense  
Department of the Air Force  
Air Force Systems Command  
Electronic Systems Division  
No.: F19628-86-K-0042, P00002  
New Funds: \$115,000  
Current Period: September 8, 1986 through September 30, 1988  
Title/Description: Electrodynamics of the High Latitude Ionosphere
4. Agency: Department of Defense  
Department of the Navy  
Office of Naval Research  
No.: N00014-87-K-0833  
New Funds: \$169,587  
Current Period: September, 1 1987 through July 31, 1988  
Title/Description: Research in Real-Time Scheduling



The University of Texas at Dallas  
 Contracts, Grants and Agreements - Federal (Cont'd)  
 Regents' Meeting February 11, 1988

5. Agency: NASA/Langley Research Center  
 No.: NAS1-17399, Modification No. 14  
 New Funds: \$25,186  
 Current Period: July 15, 1983 through August 31, 1988  
 Title/Description: Support Activities to Maintain Sums  
 Flight Readiness
6. Agency: NASA/Marshall Space Flight Center  
 No.: NAG8-080, Supplement No. 1  
 New Funds: \$32,856  
 Current Period: November 1, 1987 through October 31,  
 1988  
 Title/Description: Investigation Into the Application of  
 360 Degrees Rotation Ion Mirror as an  
 Input Device to a Retarding Ion Mass  
 Spectrometer for Low Energy Measurements  
 in the Terrestrial Atmosphere
7. Agency: National Science Foundation  
 No.: ATM-8503560, Amendment No. 02  
 New Funds: \$25,000  
 Current Period: May 1, 1985 through April 30, 1988  
 Title/Description: Stratospheric Pollutant Ion Composition  
 Experiment
8. Agency: National Science Foundation  
 No.: SES-8706620  
 New Funds: \$25,000  
 Current Period: October 15, 1987 through March 31, 1989  
 Title/Description: Urban Growth Dynamics: Long Waves,  
 Urbanward Migration, Over- and Under-  
 Urbanization
9. Agency: U.S. Department of Education, Office of  
 Postsecondary Education  
 No.: Q008712483  
 New Funds: \$5,064  
 Current Period: July 1, 1987 through June 30, 1988  
 Title/Description: Veterans Education Outreach Program
10. Agency: U.S. Environmental Protection Agency  
 No.: R813212-01-1, Amendment No.1  
 New Funds: \$38,689  
 Current Period: October 1, 1986 through September 30,  
 1988  
 Title/Description: Are Intermittent Streams Stable Ecosystems

The University of Texas at Dallas  
Contracts, Grants and Agreements - Federal (Cont'd)  
Regents' Meeting February 11, 1988

11. Agency: U.S. Environmental Protection Agency  
No.: T901600-01-2, Amendment No. 2  
New Funds: \$48,925  
Current Period: October 1, 1986 through September 30,  
1988  
Title/Description: Air Pollution Control Manpower Training
12. Agency: Veterans Administration  
VA Medical Center, Dallas  
No.: None  
New Funds: \$28,125  
Current Period: October 1, 1986 through September 30,  
1988  
Title/Description: IPA Agreement: Frederick M. Jeffrey

THE UNIVERSITY OF TEXAS AT DALLAS  
 AMENDMENTS TO THE 1986-87 OPERATING BUDGET

U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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</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>APPOINTMENT</u>					
PHYSICAL PLANT					
Plant Support Services					
Director of Physical Plant					
1. Delbert C. Overstreet	8/24/87	100	12	55,000	D134

<u>Item, Department, Title, Name</u>	<u>Leave Effective</u>	<u>% Time</u>	<u>No. Mos.</u>	<u>Full-time Salary Rate</u>	<u>RBC</u>
<u>EAVE OF ABSENCE</u>					
CONTRACTS AND GRANTS					
Center for Space Sciences					
Research Scientist (Faculty)					
2. Brian A. Tinsley	6/1-8/31	100	12	53,333.33	D135

THE UNIVERSITY OF TEXAS AT DALLAS  
 AMENDMENTS TO THE 1986-87 OPERATING BUDGET  
 U. T. BOARD OF REGENTS' MEETING  
 FEBRUARY 11, 1988

TRANSFER OF FUNDSRBC

. Amount of Transfer - \$1,084,774

D136

## GENERAL ADMINISTRATION AND STUDENT SERVICES

From:	President's Office, M&O	\$ 1,968	
	President's Office, Travel	4,649	
	Office of VPAA, Classified	6,921	
	Office of VPAA, Wages	2,104	
	Office of VPAA, Travel	10,570	
	Office of VPBA, Wages	862	
	Research and Analysis, A&P	9,895	
	Office of Asst VPBA, Travel	1,536	
	Budget Savings, Unallocated	42,330	
	Unallocated Account	40,365	
To:	A.D.P. Operations, Capital Outlay		\$121,200

## STAFF BENEFITS

From:	Callier OASI, Staff Benefits	25,200	
	Workers Compensation Insurance, Staff Benefits	2,712	
	Unallocated Account	613,199	
To:	OASI, Staff Benefits		641,111

## PHYSICAL PLANT

From:	Other Utilities, M&O	322,463	
To:	Purchased Utilities, M&O		257,397
	Other Utilities, Capital Outlay		65,066

For Fiscal Year 1987 Year End Closing

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

U.T. BOARD OF REGENTS' MEETING

February 11, 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>					
GENERAL ADMINISTRATION AND STUDENT SERVICES					
Purchasing					
Director of Purchasing, Acting (Non-classified)					
1. Bettye J. Rahmaan	9/01/87	100	12	25,000	D28
GENERAL INSTITUTIONAL					
News and Information					
University Affairs					
Director of Development (Non-Classified)					
2. Karen B. Mallowney	10/12/87	100	12	46,000	D37
Source of Funds: News and Information (8%) Gift Funds (92%)					
Director, News and Information (Non-Classified)					
3. David A. Schulz	11/16/87	100	12	32,000	D47
RESIDENT INSTRUCTION					
School of Arts and Humanities					
Assistant Professor (Non-Tenure)					
4. Raymond Carney	9/01/87	100	9	35,000	D5
5. Judith A. Piper	9/01/87	100	9	27,000	D11
Faculty Associate (Non-Tenure)					
Exec. Sec. Am. Lit. Trans. Assoc. (Non-Classified)	9/01/87	100	9	16,468	D13
6. Sheryl A. St. Germain	1/01/88	53	9	16,468	D13
Source of Funds: Faculty Salaries (49%) Contracts and Grants (51%)					

<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>APPOINTMENT (Cont'd)</u>						
RESIDENT INSTRUCTION (Cont'd)						
School of Arts and Humanities (Cont'd)						
Senior Lecturer I (Non-Tenure)						
7. Garth M. Montgomery, Jr.	9/01/87	100	9	27,000		D16
Senior Lecturer III (Non-Tenure)						
8. Oren Jacoby	9/01/87	25	9	45,000		D24
School of Natural Sciences and Mathematics						
Visiting Assistant Professor (Non-Tenure)						
9. Mohamed Tahir	9/01/87	100	9	25,000		D30
Instructor (Non-Tenure)						
10. Ian S. Bradbury	9/01/87	100	9	26,000		D20
Senior Lecturer I (Non-Tenure)						
11. Wayne E. Britton	9/01/87	20	9	30,000		D21
12. Cynthia E. Ledbetter	9/01/87	100	9	20,000		D25
13. Calvin H. Knickerbocker	9/01/87	100	9	18,000		D32
Source of Funds: School of Natural Sciences and Mathematics (33%)						
School of Management (33%)						
Gift Funds (34%)						
School of Social Sciences						
Visiting Assistant Professor (Non-Tenure)						
14. Diek M. Carlson	9/01/87	100	9	27,000		D4
15. Voorhees E. Dunn	9/01/87	100	9	25,000		D6
School of Management						
Assistant Professor (Non-Tenure)						
16. Terry L. Amburgey	9/01/87	100	9	40,000		D19
Faculty Associate (Non-Tenure)						
17. Ralph E. Kehmeier	9/01/87	34	9	18,153		D23
Senior Lecturer I (Non-Tenure)						
18. George E. Barnes	9/01/87	100	9	25,000		D2
19. Mary G. Pfeffer	9/01/87	100	9	33,000		D10
20. Patricia E. Williams	9/01/87	100	9	25,000		D14

<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>APPOINTMENT (Cont'd)</u>					
RESIDENT INSTRUCTION (Cont'd)					
School of Human Development					
Faculty Associate (Non-Tenure)					
21. Gailyn A. Howell	9/01/87	99	9	27,660	D33
Source of Funds:	Faculty Salaries (19%) Contracts and Grants (80%)				
Senior Lecturer III (Non-Tenure)					
22. Stanley A. Kuczaj, III	9/01/87	25	9	24,000	D18
Senior Lecturer II (Non-Tenure)					
23. Louise S. Tighe	9/01/87	100	9	35,200	D31
Practice Teaching Specialist (Non-Tenure)					
24. Karen E. Kaplan	9/01/87	100	9	19,999	D22
25. Lori N. LeGrow	9/01/87	100	9	19,887	D26
26. Candace C. Moltz	9/01/87	100	9	21,161	D27
School of Engineering and Computer Sciences					
Assistant Professor (Non-tenure)					
27. Ioannis G. Tollis	12/01/87	100	9	41,000	D48
Senior Lecturer I (Non-Tenure)					
28. Timothy P. Farage	9/01/87	100	9	18,000	D40
Callier Center Educational Program					
Program Manager					
29. Karen A. Carlberg	10/17/87	100	12	34,000	D45
AUXILIARY ENTERPRISES					
Intercampus Computational Activities Project					
Coordinator of System Computational Activities (Non-Classified)					
30. William B. Bond	9/01/87	100	12	35,000	D17
CURRENT RESTRICTED FUNDS					
Corporate Information Services					
Senior Librarian (Non-Classified)					
31. Mary K. Shea	9/01/87	100	12	31,200	D1
School of Engineering and Computer Sciences					
Assistant Professor (Non-Tenure)					
32. Darel A. Linebarger	11/01/87	100	9	41,000	D44



<u>Item, Department, Title, Name</u>	<u>Effective</u>	<u>%</u>	<u>No</u>	<u>Full-time</u>	
	<u>Date</u>	<u>Time</u>	<u>Mos.</u>	<u>Rate</u>	<u>RBC</u>
<u>APPOINTMENT (Cont'd)</u>					
CONTRACTS AND GRANTS					
Natural Sciences and Mathematics					
Research Associate (Non-Classified)					
33. S. Devanathan	1/01/88	100	12	18,000	D46
Center for Space Sciences					
Research Associate (Non-Classified)					
34. Urs Dolder	9/01/87	100	12	24,000	D38
Callier Center					
Project Supervisor					
35. Ted L. Langford	9/01/87	100	12	38,546	D39

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>CHANGES OF STATUS</u>					
RESIDENT INSTRUCTION					
School of Management					
36. Gerald W. Scully					D15
From: Professor (Tenure) and Program Head		100	9	58,000	
To: Professor (Tenure) and Program Head		100	9	58,000	
Acting Dean (Non-Classified)	9/01/87	50	9	66,000	
	9/01/87	50	12	88,000	
Source of Funds: Faculty Salaries (50%) Administrative and Professional Salaries (50%)					
CONTRACTS AND GRANTS					
Social Sciences					
37. Donald A. Hicks					D8
From: Research Scientist - Faculty		LOA	12	52,000	
To: Research Scientist - Faculty	9/01/87	100	12	52,000	
Callier Center					
38. Judy S. Young					D41
From: Project Supervisor (Non-Classified)		50	12	33,000	
To: Project Supervisor (Non-Classified)	10/01/87	50	12	34,980	
39. Mary Anne Harmon					D42
From: Program Manager (Non-Classified)		50	12	34,745	
To: Program Manager (Non-Classified)	10/01/87	50	12	36,830	
40. Francine Holland					D43
From: Program Manager (Non-Classified)		50	12	35,540	
To: Program Manager (Non-Classified)	10/01/87	50	12	37,672	

<u>Item, 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>LEAVE OF ABSENCE</u>					
RESIDENT INSTRUCTION					
School of Social Sciences					
Professor (Tenure)					
41. Murray J. Leaf	9/01-5/31	100	9	42,500	D9
School of Management					
Professor (Tenure)					
42. Rogene A. Bucholz	9/01-12/31	100	9	54,000	D3
CURRENT RESTRICTED FUNDS					
Accounting					
Associate Director of Accounting					
(Non-Classified)					
43. Billy L. Sparks	9/01-9/30	100	12	34,505	D12
CONTRACTS AND GRANTS					
Center for Space Sciences					
Research Scientist (Non-Classified)					
44. John P. McClure	10/01-5/15	50	12	38,621	D34

<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>					
RESIDENT INSTRUCTION					
School of Social Sciences					
Assistant Professor (Non-Tenure)					
45. Jay S. Gilberg	8/31/87	100	9	27,011	D7
School of Engineering and Computer Science					
Assistant Professor (Non-Tenure)					
46. Hsi-Lin A. Sung	8/31/87	100	9	37,793	D29
CONTRACTS AND GRANTS					
Natural Sciences and Mathematics					
Research Associate (Non-Classified)					
47. Thomas D. Padrick	5/08/87	100	12	18,000	D36
Center for Quantum Electronics					
Visiting Scientist (Non-Classified)					
48. Yehuda Paiss	12/31/87	100	12	54,540	D35

THE UNIVERSITY OF TEXAS AT EL PASO

EL PASO, TEXAS

December 28, 1987

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 February 11, 1988 meeting of the Board of Regents  
is submitted for your recommendation and presentation to the Board.

I recommend approval.

Sincerely,

*for*   
Diana S. Natalicio  
Interim President

THE UNIVERSITY OF TEXAS AT EL PASO  
DOCKET FOR U. T. EL PASO REGENTS MEETING  
FEBRUARY 11, 1988

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## THE UNIVERSITY OF TEXAS AT EL PASO

U. T. BOARD OF REGENTS MEETING

FEBRUARY 11, 1988

FACULTY AUTHORED TEXTBOOKS AND MATERIALS

PRESCRIBED FOR THE USE OF STUDENTS

I recommend approval for use during the 1987-88 school year the following textbook and other material written by a faculty member:

TITLE	AUTHOR	RETAIL PRICE	ROYALTY
*The Oriental Religions and American Thought: Nine- teenth Century Explor- rations	Carl T. Jackson	\$6.95	8% of the net price for all copies sold, less returns

\* Being submitted for approval for the first time.

## THE UNIVERSITY OF TEXAS AT EL PASO

## U. T. BOARD OF REGENTS MEETING

FEBRUARY 11, 1988

## CHANGES IN LABORATORY FEES .

The following deletions, additions, and changes of laboratory and fine arts fees will become effective with the Fall Semester, 1988 upon your approval.

Currently Approved Laboratory Fees  
1988-1989 Academic Year

<u>Department</u>	<u>Number</u>	<u>Course Title</u>	<u>Current Fee</u>	<u>Proposed Fee</u>
AHS	3401	Practicum in Allied Health (0-9)	\$ 4.00	\$ 4.00
AHS	3402	Practicum in Allied Health (0-9)	4.00	4.00
ARTE	3311	Creative Art for the Classroom Teacher (3-0)	4.00	4.00
ARTE	3312	Elementary Art Education (2-2)	4.00	4.00
ARTE	3321	Secondary Art Education (2-2)	4.00	4.00
ARTF	3101	Basic Design I (0-6)	4.00	4.00
ARTF	3102	Basic Drawing I (0-6)	4.00	4.00
ARTF	3103	Basic Design II (0-6)	4.00	4.00
ARTF	3104	Basic Drawing II (0-6)	4.00	4.00
ARTG	3206	Introduction to Graphic Design (2-4)	4.00	4.00
ARTG	3216	Intermediate Graphic Design (2-4)	0	4.00
ARTG	3316	Intermediate Graphic Design (2-4)	4.00	4.00
ARTG	3326	Illustration (1-5)	0	4.00
ARTG	3336	Layout and Art Reproduction (0-6)	4.00	4.00
ARTG	3406	Graphic Design Internship (0-6)	4.00	4.00
ARTG	3416	Special Problems in Graphic Design (0-6)	0	4.00
ARTG	3426	Portfolio Design (0-6)	4.00	4.00
ASTR	1107	Astronomy Laboratory I (0-2)	8.00	8.00
ASTR	1108	Astronomy Laboratory II (0-2)	8.00	8.00
BIOL	1107	Topics in the Study of Life I (0-2)	8.00	8.00
BIOL	1108	Topics in the Study of Life II (0-2)	8.00	8.00
BIOL	1212	Exercises in Human Anatomy/ Physiology (0-2)	8.00	8.00
BIOL	1215	Functional Biology Techniques (0-3)	8.00	30.00
BIOL	1217	General Ecology Investigative Techniques (0-3)	8.00	30.00
BIOL	1319	Experimental Embryology (0-3)	8.00	30.00
BIOL	1498	Special Problems (0-2, 0-4, 0-6)	8.00	8.00
BIOL	2423	Transmission Electron Microscopy (0-4)	8.00	30.00
BIOL	2498	Special Problems	8.00	8.00
BIOL	3426	Bioarchaeology (2-3)	8.00	8.00
BIOL	3498	Special Problems (0-2, 0-4, 0-6)	8.00	30.00
BIOL	3502	Research in Biological Sciences	8.00	30.00
BIOL	3505	Herpetology (2-3)	8.00	8.00
BIOL	3514	Physiological Ecology (2-3)	8.00	8.00
BIOL	3518	Identification and Ecology of Desert Plants (2-3)	8.00	8.00
BIOL	3520	Endocrinology (2-3)	8.00	8.00
BIOL	3521	Ornithology (2-3)	8.00	8.00
BIOL	3524	Mammalogy (2-3)	8.00	8.00



<u>Department</u>	<u>Number</u>	<u>Course Title</u>	<u>Current Fee</u>	<u>Proposed Fee</u>
BIOL	5502	Research in the Biological Sciences	\$ 8.00	\$ 8.00
BOT	1473	Psychological Methods (0-3)	8.00	0
BOT	2338	Plant Identification Techniques (0-4)	8.00	8.00
BROD	3303	Audio in Media (3-3)	10.00	7.00
BROD	3320	Television Production (3-4)	20.00	10.00
BROD	3407	Radio Programming and Production (3-7)	0	7.00
BROD	3421	Advanced Television Prod.	0	10.00
CE	1336	Engineering Materials Laboratory (0-3)	8.00	8.00
CE	1453	Water and Waste Laboratory (0-3)	8.00	8.00
CE	2396	Air Pollution Laboratory (1-3)	8.00	8.00
CE	3313	Engineering Measurements (2-3)	8.00	8.00
CE	3314	Route Surveying (2-3)	0	8.00
CE	4390	Introduction to Air Pollution (3-3)	8.00	8.00
CE	4448	Soil Mechanics (3-3)	8.00	8.00
CE	4509	Analyses of Water and Wastes (2-6)	8.00	8.00
CE	4537	Properties of Unconsolidated Sediments	8.00	8.00
CE	4539	Foundations on Expansive Soils	8.00	8.00
CERM	3204	Ceramics I (0-6)	8.00	8.00
CERM	3214	Ceramics II (0-6)	8.00	8.00
CERM	3304	Ceramics III (0-6)	8.00	8.00
CERM	3314	Ceramics IV (0-6)	8.00	8.00
CERM	3324	Ceramics V (0-6)	8.00	8.00
CHEM	1261	Laboratory for Chemistry 2261	0	8.00
CHEM	1310	Laboratory for Chemistry 3310 (0-4)	8.00	8.00
CHEM	1324	Laboratory for Chemistry 3324 (0-3)	8.00	8.00
CHEM	1325	Laboratory for Chemistry 3325 (0-3)	8.00	8.00
CHEM	1326	Laboratory for Chemistry 3326 (0-3)	8.00	8.00
CHEM	1351	Laboratory for Chemistry 3351 (0-4)	8.00	8.00
CHEM	1352	Laboratory for Chemistry 3352 (0-4)	8.00	8.00
CHEM	1465	A Laboratory Course in Inorganic Chemistry (0-4)	8.00	8.00
CHEM	1476	Introduction to Research	8.00	8.00
CHEM	1501	Advanced Experimental Chemistry	8.00	8.00
CHEM	2106	Laboratory for Chemistry 3106 (0-6)	8.00	8.00
CHEM	2214	Laboratory for Chemistry 2213 (0-6)	8.00	8.00
CHEM	2321	Laboratory for Chemistry 3321 (0-6)	8.00	8.00
CHEM	2322	Laboratory for Chemistry 3322 (0-6)	8.00	8.00
CHEM	2412	Laboratory for Chemistry 2411 (0-6)	8.00	8.00
CHEM	3476	Introduction to Research	8.00	8.00
CHEM	4107	Introductory Chemistry (3-3)	8.00	8.00
CHEM	4108	Introductory Chemistry (3-3)	8.00	8.00
DRAW	3208	Life Drawing I (0-6)	8.00	8.00
DRAW	3218	Life Drawing II (0-6)	8.00	8.00
DRAW	3308	Life Drawing III (0-6)	8.00	8.00
DRAW	3318	Life Drawing IV (0-6)	8.00	8.00
EE	1205	Measurements Laboratory (1-2)	8.00	8.00
EE	1251	Basic Electrical Engineering Laboratory (1-2)	8.00	8.00
EE	2310	Electrical Engineering Laboratory I (1-4)	8.00	8.00
EE	2411	Electrical Engineering Lab. II (1-4)	8.00	8.00
EE	2412	Senior Project Laboratory (1-4)	8.00	8.00
EE	3385	Energy Conversion (2-3)	4.00	4.00
EE	4360	Computer Organization and Design (3-3)	8.00	8.00

<u>Department</u>	<u>Number</u>	<u>Course Title</u>	<u>Current Fee</u>	<u>Proposed Fee</u>
EE	4377	Basic Electrical Engineering (3-3)	\$ 8.00	\$ 8.00
ESOL	2111	Laboratory (0-4)	2.00	2.00
ESOL	2112	Laboratory (0-4)	2.00	2.00
FREN	4101	French One (3-2)	2.00	2.00
FREN	4102	French Two (3-2)	2.00	2.00
GEOG	1106	Laboratory for Geography 3106 (0-2)	4.00	4.00
GEOG	3208	Cartography (2-4)	8.00	8.00
GEOG	3308	Remote Sensing (2-2)	8.00	8.00
GEOG	3310	Geomorphology (2-2)	8.00	8.00
GEOL	1101	Laboratory for Introduction to Physical Geology (0-2)	4.00	4.00
GEOL	1102	Laboratory for Introduction to Historical Geology (0-2)	4.00	4.00
GEOL	1455	Vertebrate Paleontology Techniques (0-3)	8.00	8.00
GEOL	1457	Advanced Vertebrate Paleontology Techniques (0-3)	8.00	8.00
GEOL	3103	Principles of Earth Sciences (2-2)	8.00	8.00
GEOL	3104	Principles of Earth Sciences (2-2)	8.00	8.00
GEOL	3213	Mineralogy (2-3)	8.00	8.00
GEOL	3214	Geological Microscopy (2-3)	8.00	8.00
GEOL	3304	Principles of Geology for Teachers of Earth Science (2-3)	8.00	8.00
GEOL	3305	Rocks and Minerals for Earth Science Teachers (2-3)	8.00	8.00
GEOL	3315	Petrology (2-3)	8.00	8.00
GEOL	3321	Geology for Engineers (2-3)	8.00	8.00
GEOL	3325	Sedimentology (2-3)	8.00	8.00
GEOL	3380	Fossils (2-3)	5.00	5.00
GEOL	3424	Applied Geochemistry (2-3)	8.00	8.00
GEOL	3462	Stratigraphy (2-3)	8.00	8.00
GEOL	3520	Paleozoic Biostratigraphy (2-3)	0	8.00
GEOL	3525	Mesozoic and Cenozoic Biostrati- graphy (2-3)	0	8.00
GEOL	3530	Paleobotany of Benthic Algae and Higher Plants (2-3)	8.00	8.00
GEOL	3533	Plant Micropaleontology	5.00	5.00
GEOL	3535	Micropaleontology (3-3)	8.00	8.00
GEOL	3541	Petrology of Carbonate Rocks (2-3)	8.00	8.00
GEOL	3542	Petrography of Clastic Sedimentary Rocks (1-6)	4.00	4.00
GEOL	3545	Advanced Igneous Petrology (2-3)	4.00	4.00
GEOL	3566	Seismic Stratigraphy (2-3)	8.00	8.00
GEOL	3567	Advanced Stratigraphy (2-3)	8.00	8.00
GEOL	3568	Evaporite Geology (3-3)	8.00	8.00
GEOL	3573	Advanced Geomorphology (2-3)	0	8.00
GEOL	3575	Quantitative Techniques in the Geological Sciences (2-3)	0	8.00
GEOL	3578	Applied Geochemistry	8.00	8.00
GEOL	3579	Petroleum Geochemistry (3-0)	0	8.00
GEOL	3580	Analytical Methods in Geology	8.00	8.00
GEOL	3594	Mining Geology (3-1)	0	8.00
GEOL	3595	Economic Geology of Fuels (3-1)	0	8.00
GEOL	4111	Physical and Historical Geology (3-3)	8.00	8.00
GEOL	4112	Physical and Historical Geology (3-3)	8.00	8.00
GEOL	4320	Invertebrate Paleontology (3-3)	4.00	4.00
GEOL	4323	Structural Geology (3-6)	8.00	8.00
GEOL	4458	Geology Applied to Petroleum (3-6)	8.00	8.00
GEOL	4505	Biostratigraphy	5.00	5.00

<u>Department</u>	<u>Number</u>	<u>Course Title</u>	<u>Current Fee</u>	<u>Proposed Fee</u>
GEOL	4591	Industrial Rocks and Mineral Deposits (3-2)	\$ 8.00	\$ 8.00
GEOP	3333	Engineering and Environmental Geophysics (2-3)	8.00	8.00
GEOP	3432	Exploration Geophysics: Seismic Methods (2-3)	8.00	8.00
GEOP	3434	Exploration Geophysics: Non-seismic Methods (2-3)	8.00	8.00
GEOP	3558	Advanced Seismic Prospecting (2-3)	8.00	8.00
GERM	4101	German One (3-2)	2.00	2.00
GERM	4102	German Two (3-2)	2.00	2.00
JF	3216	Ergonomics (2-3)	6.00	6.00
IE	3236	Manufacturing Processes (2-3)	6.00	6.00
IE	3377	Methods Engineering (2-3)	6.00	6.00
JOUR	3302	News Reporting (2-6)	0	5.00
JOUR	3304	Graphics of Journalism (3-3)	0	7.00
JOUR	3305	News Editing (3-3)	0	5.00
JOUR	3307	Photography (3-3)	15.00	10.00
JOUR	3308	Photojournalism (3-2)	15.00	10.00
JOUR	3330	Advertising Campaigns (3-4)	0	7.00
JOUR	3351	Advertising Layout and Copy (3-0)	0	7.00
JOUR	3353	Magazine-Publications Production (3-3)	0	7.00
JOUR	3406	Public Affairs Reporting (2-5)	0	5.00
JOUR	3408	Advanced Photography (3-2)	0	10.00
JOUR	3454	Photography Seminar (3-3)	0	10.00
LATN	4101	Latin One (3-2)	2.00	2.00
LATN	4102	Latin Two (3-2)	2.00	2.00
LING	4103	Intensive Language Study (3-2)	2.00	2.00
LING	4104	Intensive Language Study (3-2)	2.00	2.00
MC	3201	Writing for the Mass Media (2-5)	0	5.00
MECH	3305	Basic Measurements and Instrumentation (2-3)	6.00	6.00
MECH	3501	Experimental Stress Analysis (2-3)	6.00	6.00
MECH	4354	Fluid Mechanics (3-3)	6.00	6.00
MECH	4451	Heat Transfer (3-3)	6.00	6.00
MET	1203	Materials Selection Laboratory (0-3)	6.00	0
MET	4304	Process Metallurgy I (3-3)	0	10.00
MET	4305	Process Metallurgy II (3-3)	6.00	6.00
MET	4306	Physical Metallurgy I (3-3)	6.00	10.00
MET	4307	Physical Metallurgy II (3-3)	6.00	10.00
MET	4405	Mechanical Metallurgy	0	10.00
MET	4413	Structural Characterization (3-3)	6.00	10.00
MET	4417	Instruments, Measurements and Control in Metallurgical Processes (3-3)	6.00	10.00
MICR	1241	General Microbiology Methods (0-3)	8.00	8.00
MICR	1328	Microbial Ecosystems Techniques (0-3)	8.00	8.00
MICR	1344	Diagnostic Bacteriology (0-3)	8.00	30.00
MICR	1346	Microbial Physiology Methods (0-3)	8.00	8.00
MICR	1350	Food Microbiology Techniques (0-3)	8.00	8.00
MICR	1452	General Virology Techniques (0-3)	8.00	8.00
MICR	1454	Immunology Techniques (0-3)	8.00	8.00
MICR	1456	Medical Mycology Techniques (0-3)	8.00	30.00
MICR	2348	Determinative Techniques (0-6)	8.00	8.00
MTLS	3203	Metals I (0-6)	8.00	8.00
MTLS	3213	Metals II (0-6)	8.00	8.00
MTLS	3303	Metals III (0-6)	8.00	8.00
MTLS	3313	Metals IV (0-6)	8.00	8.00
MTLS	3323	Metals V (0-6)	8.00	8.00

<u>Department</u>	<u>Number</u>	<u>Course Title</u>	<u>Current Fee</u>	<u>Proposed Fee</u>
NURS	3302	Health Assessment (2-2)	\$ 4.00	\$ 4.00
NURS	6306	Rural Health Nursing (3-6)	4.00	4.00
NURS	6307	Pharmacodynamics in Nursing	4.00	4.00
NURS	7302	Theories, Principles and Skills Basics to Nursing (3-8)	4.00	4.00
NURS	7303	Nursing in Maintenance and Promotion of Health (3-8)	4.00	4.00
NURS	7370	Nursing Care of Individuals and Families Experiencing Minor Health Problems (3-8)	4.00	4.00
NURS	7371	Nursing Care of the Individual and Family during the Childbearing Period (3-8)	4.00	4.00
NURS	7410	Nursing Care of Individuals and Families Experience Major Health Problems (3-8)	4.00	4.00
NURS	7411	Nursing of People in Crisis (3-8)	4.00	4.00
NURS	7471	Nursing Leadership and Management (3-8)	4.00	4.00
NURS	7472	Primary Health Care Nursing (3-8)	4.00	4.00
PE	1101	(Swimming) Activity Course (0-3)	8.00	8.00
PE	1101	(All Other Activities) Activity Course (0-3)	4.00	4.00
PHYS	1120	Physics Laboratory I (0-3)	8.00	8.00
PHYS	1121	Physics Laboratory II (0-3)	8.00	8.00
PHYS	1217	Lower-division Research Problems (0-3)	8.00	8.00
PHYS	1218	Intermediate Laboratory (0-3)	8.00	8.00
PHYS	2217	Lower-division Research Problems (0-3) (0-6)	8.00	8.00
PHYS	2343	Advanced Laboratory Practice (0-6)	8.00	8.00
PHYS	2446	Experimental Physics (3-0)	8.00	0
PHYS	4103	General Physics (3-2)	8.00	8.00
PHYS	4104	General Physics (3-2)	8.00	8.00
PNTG	3201	Painting I (0-6)	4.00	4.00
PNTG	3231	Painting II (0-6)	4.00	4.00
PNTG	3301	Painting III (0-6)	4.00	4.00
PNTG	3331	Painting IV (0-6)	4.00	4.00
PNTG	3341	Painting V (0-6)	4.00	4.00
PNTG	3401	Painting VI (0-6)	6.00	6.00
PRNT	3205	Printmaking I (0-6)	8.00	8.00
PRNT	3225	Printmaking II (0-6)	8.00	8.00
PRNT	3305	Printmaking III (0-6)	8.00	8.00
PRNT	3325	Printmaking IV (0-6)	8.00	8.00
PRNT	3335	Printmaking V (0-6)	8.00	8.00
PSCI	3101	Principles of Physical Science (2-2)	8.00	8.00
PSYC	1321	Laboratory for Experimental Psychology: Learning (0-2)	3.00	10.00
PSYC	1322	Laboratory for Experimental Psychology: Sensation and Perception (0-2)	3.00	10.00
PSYC	3523	Seminar in Intellectual and Neuro- psychological Evaluation (3-0)	5.00	20.00
RUSS	4101	Russian One (3-2)	2.00	2.00
RUSS	4102	Russian Two (3-2)	2.00	2.00
SCUL	3202	Sculpture I (0-6)	8.00	8.00
SCUL	3232	Sculpture II (0-6)	8.00	8.00
SCUL	3302	Sculpture III (0-6)	8.00	8.00
SCUL	3332	Sculpture IV (0-6)	8.00	8.00
SCUL	3342	Sculpture V (0-6)	8.00	8.00

<u>Department</u>	<u>Number</u>	<u>Course Title</u>	<u>Current Fee</u>	<u>Proposed Fee</u>
SPAN	4101	Spanish One for Non-natives (3-2)	\$ 2.00	\$ 2.00
SPAN	4102	Spanish Two for Non-natives (3-2)	2.00	2.00
SPAN	4103	Spanish One for Native Speakers (3-2)	2.00	2.00
SPAN	4104	Spanish Two for Native Speakers (3-2)	2.00	2.00
ZOOL	1365	Identification of Human Parasites (0-3)	8.00	8.00
ZOOL	1455	Vertebrate Paleontology Techniques (0-3)	8.00	8.00
ZOOL	1457	Advanced Vertebrate Paleontology Techniques (0-3)	8.00	8.00
ZOOL	1471	Protozoological Methods and Techniques (0-3)	8.00	8.00
ZOOL	1477	Lower Vertebrate Identification Techniques (0-3)	8.00	8.00
ZOOL	1479	Bird and Mammal Research Techniques (0-3)	8.00	8.00
ZOOL	1481	Vertebrate Physiology Methods (0-3)	8.00	8.00
ZOOL	4366	Invertebrate Zoology (3-3)	8.00	8.00

## THE UNIVERSITY OF TEXAS AT EL PASO

## U. T. BOARD OF REGENTS MEETING

FEBRUARY 11, 1988

## CHANGES IN INDIVIDUAL COACHING OR INSTRUCTION TUITION

<u>Department</u>	<u>Number</u>	<u>Course Title</u>	<u>Amount</u>	<u>Proposed</u>
ART	3502	Graduate Problems in Art (0-6) (except Art History and Art Education)	\$10.00	\$10.00
CERM	3404	Ceramics VI (0-6)	10.00	10.00
CERM	3414	Ceramics VII (0-6)	10.00	10.00
CERM	3424	Special Problems in Ceramics (0-6)	10.00	10.00
DRAW	3410	Advanced Drawing I (0-6)	10.00	10.00
DRAW	3420	Advanced Drawing II (0-6)	10.00	10.00
DRAW	3430	Special Problems in Life Drawing (0-6)	10.00	10.00
MTLS	3403	Metals VI (0-6)	10.00	10.00
MTLS	3413	Metals VII (0-6)	10.00	10.00
MTLS	3423	Special Problems in Metals (0-6)	10.00	10.00
MUSA	2181	Individual Instruction	20.00	20.00
MUSA	2191	Individual Instruction	20.00	20.00
MUSA	2391	Individual Instruction	20.00	20.00
MUSA	2581	Applied Lessons	20.00	20.00
MUSA	3181	Individual Instruction	35.00	35.00
MUSA	3191	Individual Instruction	35.00	35.00
MUSA	3391	Individual Instruction	35.00	35.00
MUSA	3581	Applied Lessons	35.00	35.00
MUSA	3591	Applied Lessons for Performance Majors Only	35.00	35.00
MUSA	4191	Individual Instruction	35.00	35.00
MUSA	4391	Individual Instruction	35.00	35.00
PNTG	3431	Painting VII (0-6)	10.00	10.00
PNTG	3441	Special Problems in Painting (0-6)	10.00	10.00
PRNT	3405	Printmaking VI (0-6)	10.00	10.00
PRNT	3425	Printmaking VII (0-6)	10.00	10.00
PRNT	3435	Special Problems in Printmaking (0-6)	10.00	10.00
SCUL	3402	Sculpture VI (0-6)	10.00	10.00
SCUL	3432	Sculpture VII (0-6)	10.00	10.00
SCUL	3442	Special Problems in Sculpturing (0-6)	10.00	10.00

## THE UNIVERSITY OF TEXAS AT EL PASO

## U. T. BOARD OF REGENTS MEETING

FEBRUARY 11, 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: Dr. V. K. Srinivasan
- Title: Professor
- Department: Department of Mathematical Sciences
- Destination: Annamalai Nagar, Madras, INDIA
- Period: December 10, 1987 through January 14, 1988
- Purpose: To attend, by invitation, the International Conference in Number Theory as a part of the CENTENARY CELEBRATIONS in honor of the Mathematician Srinivasa Ramanujan. Also to present a paper entitle "A New Proof of a Theorem of Steinhaus in P-adic Fields".

## THE UNIVERSITY OF TEXAS AT EL PASO

## U. T. BOARD OF REGENTS MEETING

FEBRUARY 11, 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 International Education Consortium  
 Funds: \$27,046  
 Period: September 1, 1987 to January 15, 1988  
 Title/Description: Renewal assignment of Dr. Rufus E. 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.
  
2. Agency: Texas International Education Consortium  
 Funds: \$23,299.50  
 Period: September 1, 1987 to January 15, 1988  
 Title/Description: Renewal assignment of Dr. Charles Gaylord Elerick, Associate Professor of Language 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.
  
3. Agency: Texas International Education Consortium  
 Funds: \$20,529  
 Period: September 1, 1987 to January 15, 1988  
 Title/Description: Renewal assignment of Dr. Robert M. Each, 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.
  
4. Agency: Texas International Education Consortium  
 Funds: \$17,752  
 Period: September 1, 1987 to January 15, 1988  
 Title/Description: Renewal assignment of Ms. Anne Lee Leahey, Assistant Professor of Accounting, 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  
 U. T. Board of Regents Meeting,  
 February 11, 1987 - Continued

5. Agency: Texas International Education Consortium  
 Funds: \$23,764  
 Period: September 1, 1987 to January 15, 1988  
 Title/Description: Renewal assignment of William Joseph Leahey, 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.
6. Agency: Texas International Education Consortium  
 Funds: \$22,345  
 Period: September 1, 1987 to January 15, 1988  
 Title/Description: Renewal assignment of Dr. Hong Sioe Oey, Associate Professor of Civil Engineering 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: \$21,250  
 Period: September 1, 1987 to January 15, 1988  
 Title/Description: Renewal assignment of Mr. Frederick Bodo 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.
8. Agency: Texas International Education Consortium  
 Funds: \$26,148  
 Period: September 1, 1987 to January 15, 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.

The University of Texas at El Paso  
 Business Contracts for Services  
 U. T. Board of Regents Meeting,  
 February 11, 1987 - Continued

9. Agency: Texas International Education Consortium  
 Funds: \$22,594.50  
 Period: September 1, 1987 to January 15, 1988  
 Title/Description: Renewal assignment of Richard Dane Worthington, Associate Professor of Biology, 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.
10. Agency: Texas International Education Consortium  
 Funds: \$23,066  
 Period: September 1, 1987 to January 15, 1988  
 Title/Description: Renewal assignment of Joe Alston Guthrie, 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.
11. Agency: Texas Copy  
 Funds: As Per Contract  
 Period: December 1, 1987 through August 31, 1992  
 Title/Description: Provide a manned copy center and coin-operated copy machines at the Main Library; U. T. El Paso to receive 7.5 % of gross sales from all machines.

MINOR CONSTRUCTION PROJECTS - Regents Rules and Regulations Part Two,  
Chapter VIII, Section 2 (\$300,000 or Less Per Project)

1. Contractor: Van Haselen Construction  
 Amount: \$27,000.00  
 Source of Funds: Grounds Maintenance & Operation  
 083-60-860-21  
 Date: November 6, 1987  
 Project Title: Drainage Improvements - Seamon/Main  
 Brief Description: Improve drainage and repair damaged asphalt paving. Keep water from entering Seamon Hall, Old Main, and Geology Building.

The University of Texas at El Paso  
 Business Contracts for Services - Subsection  
 Minor Construction Projects  
 U. T. Board of Regents Meeting,  
 February 11, 1987 - Continued

2. Contractor: R & R Concrete  
 Amount: \$28,412.00  
 Source of Funds: Physical Plant Maintenance & Operation  
 083-60-880-21  
 Date: April 21, 1987  
 Project Title: Sidewalks Schuster Avenue Lot A-15  
 Brief Description: To construct sidewalks providing  
 access from newly constructed parking  
 lots and stone walls to keep erosion  
 from sidewalks.
3. Contractor: F. Alderete General Contractor, Inc.  
 Amount: \$68,900.00  
 Source of Funds: Permanent University Funds  
 Date: December 21, 1987  
 Project Title: Elevator Installation - Psychology  
 Building  
 Brief Description: Cut through three floors of  
 reinforced concrete of the Psychology  
 Building and install an elevator to  
 accommodate the needs of disabled  
 students.

## THE UNIVERSITY OF TEXAS AT EL PASO

## U. T. BOARD OF REGENTS MEETING

FEBRUARY 11, 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: R. E. Thomason General Hospital  
4815 Alameda Avenue  
El Paso, Texas
- Date: October 28, 1987
- Purpose: The University will provide clinical experience in Nursing and Allied Health related educational experiences, and the Facility will supply personnel educated in the field of nursing and allied health to participate in the educational experience.

## THE UNIVERSITY OF TEXAS AT EL PASO

## U. T. BOARD OF REGENTS MEETING

FEBRUARY 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 Low-Level Radioactive Waste Disposal Authority  
 No.: IAC(88-89)0733  
 New Funds: \$11,764.00  
 Current Period: October 29, 1987 (Examined by SPGSC) November 4, 1987 (Signed by SPGSC) through January 31, 1988  
 Title/Description: Analysis of soil samples collected in Hudspeth County for cation exchange capacity; incorporated with Physicochemical Characterization of Older Bolson Samples from the Primary Study Area in Hudspeth County, Texas proposal.
  
2. Agency: The University of Texas at Austin, School of Social Work  
 No.: IAC(88-89)0714  
 New Funds: \$2,800.00  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: To provide the services of a work study student to assist the El Paso Program Coordinator on the U.T.-Austin/ U.T. El Paso Cooperative MSSW Program.
  
3. Agency: Texas Tech University Health Sciences  
 No.: IAC(88-89)0684  
 New Funds: \$15,400.00  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: Texas Tech will provide a licensed physician to render psychiatric consultant and medical administrative services to U. T. El Paso. This Contract replaces IAC(88-89)0576 due to inadequate funding after approval.

The University of Texas at El Paso  
 Contracts and Grants for Research, Development,  
 and Educational Services - State and Local Government  
 (Funds Coming In) Cont'd.  
 U. T. Board of Regents Meeting, February 11, 1988

4. Agency:	Texas Tech University Health Sciences Center
No.:	IAC(88-89)0746
New Funds:	\$5,290.00
Current Period:	November 10, 1987 through August 31, 1988
Title/Description:	U. T. El Paso to make available sports facilities for use by students of Texas Tech University Health Sciences Center for \$26.45 per student, not to exceed 200 students.

## THE UNIVERSITY OF TEXAS AT EL PASO

## U. T. BOARD OF REGENTS MEETING

FEBRUARY 11, 1988

## CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT AND

## 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: The Ford Foundation  
No.: 870-0705  
New Funds: \$90,000  
Current Period: June 1, 1987 through May 31, 1990  
Title/Description: For a program to foster advanced literacy in the Liberal Arts.
2. Agency: Culbertson County Hospital  
No.: Sponsored Research Agreement  
New Funds: \$500.00  
Current Period: November 2, 1987 through November 30, 1987  
Title/Description: Workshop: Assessment of General Trauma
3. Agency: Corporation for Public Broadcasting  
No.: Award Letter  
New Funds: \$22,626  
Current Period: October 1, 1987 through September 30, 1989  
Title/Description: National Program Production and Acquisition Grant
4. Agency: The Upjohn Company  
No.: Award Letter  
New Funds: \$4,908  
Current Period: November 13, 1987 through June 30, 1988  
Title/Description: Evaluation of Acetylcholinesterase Levels as an Indicator of Anthelmintic Activity.
5. Agency: Corporation for Public Broadcasting  
No.: Award Letter  
New Funds: \$1,429  
Current Period: October 1, 1987 through September 30, 1988  
Title/Description: Fiscal Year 1988 Tune-In Grant.
6. Agency: Corporation for Public Broadcasting  
No.: CPB No. 5231-50028  
New Funds: \$73,114  
Current Period: October 1, 1987 through September 30, 1989  
Title/Description: Fiscal Year 1988 Radio Community Service Grant

The University of Texas at El Paso  
 Contracts and Grants for Research, Development,  
 and Educational Services - Non-Governmental  
 (Funds Coming In) Cont'd.

U. T. Board of Regents Meeting, February 11, 1988

- |    |                    |   |
|----|--------------------|---|
| 7. | Agency:<br>No.:    | Texas Instruments Incorporated<br>Addendum A/Research Special Project<br>Contract |
|    | New Funds:         | \$27,215.00   |
|    | Current Period:    | June 1, 1986 through May 31, 1988   |
|    | Title/Description: | A Machine Vision Solderability Test<br>System                                     |
|    |                    |   |
| 8. | Agency:<br>No.:    | W. K. Kellogg Foundation<br>Award Letter  |
|    | New Funds:         | \$10,932  |
|    | Current Period:    | August 1, 1987 through July 31, 1988  |
|    | Title/Description: | Kellogg National Fellowship   |
|    |                    |   |
| 9. | Agency:<br>No.:    | Engineering and Economics Research,<br>Inc.                                       |
|    | New Funds:         | P. O. No. E01377<br>\$500.00  |
|    | Current Period:    | October 21, 1987 through December 16,<br>1987                                     |
|    | Title/Description: | Program Translation.  |



## THE UNIVERSITY OF TEXAS AT EL PASO

## U. T. BOARD OF REGENTS MEETING

FEBRUARY 11, 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: United States Department of Education  
No.: Q00-87-24-01310  
New Funds: \$15,100.00  
Current Period: October 1, 1987 through September 30, 1988  
Title/Description: Supplemental Funds Program for Cooperative Education
2. Agency: Los Alamos National Laboratory (University of California)  
No.: Modification to Subcontract 9-XFH-8062K-1  
New Funds: \$16,676  
Current Period: January 8, 1987 through December 31, 1988  
Title/Description: Reactive Tracer Selection for Saturated Zone C-Well Field Test; changes estimated costs from \$15,013 to \$31,689.
3. Agency: William Beaumont Army Medical Center  
No.: DADA 09-88-M-6243  
New Funds: \$975.00  
Current Period: October 29, 1987 through November 21, 1987  
Title/Description: Respite Care Program
4. Agency: National Endowment for the Arts  
No.: 87-5243-0272  
New Funds: \$10,000  
Current Period: August 1, 1987 through July 31, 1989  
Title/Description: Literature: Residencies for Writers
5. Agency: U. S. Department of Education  
No.: G008710698  
New Funds: \$329,897  
Current Period: October 1, 1987 through September 30, 1988  
Title/Description: Migrant Education Program - High School Equivalency Program
6. Agency: Government of the United States of America, U. S. Information Agency  
No.: IA-PSJL-G7193078  
New Funds: \$24,412  
Current Period: September 1, 1987 through March 31, 1988  
Title/Description: Grant Agreement: Forging New Perceptual Alloys on the Border: A Workshop for Editors, News Directors & Reporters

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, February 11, 1988

7. Agency: Department of the Air Force  
 Maxwell Air Force Base  
 No.: F01600-87-Q7889 & Modification No. 0001  
 F01600-88-D0044  
 New Funds: \$1,000  
 Current Period: August 1, 1987 until terminated.  
 Title/Description: Educational Service Agreement
8. Agency: Bureau of Land Management  
 No.: NM-030-PH7-269  
 New Funds: \$2,448.70  
 Current Period: September 28, 1987 through December 18,  
 1987  
 Title/Description: Curation of Archaeological Materials  
 from the Navajo-Hopi Exchange Project
9. Agency: Department of the Air Force  
 No.: F33615-87-C-5340  
 New Funds: \$173,880  
 Current Period: September 29, 1987 through September 28, 1989  
 Title/Description: Oxidation of Refractory Metal Bioxide/Oxide  
 Composites at Ultra-High Temperatures
10. Agency: U. S. Department of Energy  
 No.: DE-FG05-87OR21761 Amendment No. A000  
 New Funds: \$52,572  
 Current Period: September 30, 1987 through September 29,  
 1988  
 Title/Description: Minority Educational Institution  
 Assistance Program - Infrastructure  
 Support
11. Agency: U. S. A. Construction Engineering Research  
 Lab  
 No.: DACW88-87-M-0899 Modification No. P00001  
 New Funds: \$10,378.98  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: Services of Students at Research and  
 Development Laboratories
12. Agency: U. S. A. Construction Engineering Research  
 Lab  
 No.: DACW88-87-M-0899 Modification No. P00002  
 New Funds: \$10,378.98  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: Services of Students at Research and  
 Development Laboratories

## THE UNIVERSITY OF TEXAS AT EL PASO

## U. T. BOARD OF REGENTS MEETING

FEBRUARY 11, 1988

## TRADEMARK LICENSE AGREEMENTS.

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

1. Licensee: F.C.F. Jewelry Manufacturing, Inc.  
5935 Cromo, El Paso, Texas 79912  
License Issue Fees: \$50.00  
Royalty: Continuing royalty of 6.0%, minimum  
royalty of \$50.00 per contract year  
Period: October 1, 1987 through December 31,  
1989  
Description: Licensed products are rings and other  
emblematic jewelry.
  
2. Licensee: Whatever Sportswear  
630 North Craycroft, #144  
Tucson, Arizona 85711  
Licensee Issue Fees: \$100.00  
Royalty: Continuing royalty of 7.0%, minimum  
royalty of \$100.00 per contract year  
Period: December 1, 1987 through December 31,  
1990  
Description: Licensed products will be wearing  
apparel.
  
3. Licensee: Third Street Sportswear  
Manufacturing, Inc.  
1106 South Third Street  
Ozark, Missouri 65721  
Licensee Issue Fees: \$0.00  
Royalty: Continuing royalty of 7.0%.  
Period: December 1, 1987 through December 31,  
1990  
Description: Licensed products will be wearing  
apparel, which includes clothing for  
infants, toddlers and preteens.

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

U. T. BOARD OF REGENTS MEETING

FEBRUARY 11, 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>APPOINTMENTS</u>					
GENERAL ADMINISTRATION AND STUDENT SERVICES AND AUXILIARY ENTERPRISES					
Student Counseling Service and University Women's Center					
Counseling Psychologist					
1. Patricia Telles	9/1/87	100	12	\$25,000	97
RESIDENT INSTRUCTION					
COLLEGE OF BUSINESS ADMINISTRATION					
Management					
Visiting Assistant Professor (Non-Tenure)					
2. Virginia B. Marshall	9/1/87	100	9	24,000	7
COLLEGE OF ENGINEERING					
Mechanical & Industrial					
Visiting Assistant Professor (Non-Tenure)					
3. Peter Golding	9/1/87	100	9	32,500	5
COLLEGE OF SCIENCE					
Biological Sciences					
Visiting Assistant Professor (Non-Tenure)					
4. Maria Alvarez	9/1/87	100	9	22,000	79
Mathematical Sciences					
Visiting Associate Professor (Non-Tenure)					
5. Rastislav Telgarsky	9/1/87	100	9	32,000	55
Visiting Professor (Non-Tenure)					
6. Ferenc Szidarovszky	9/1/87	100	9	35,000	66

<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>					
AUXILIARY ENTERPRISES					
Intercollegiate Athletics					
Assistant Basketball Coach					
(Non-Tenure)					
7. Greg Lackey	9/1/87	50	12	24,000	46
Head Women's Basketball Coach					
(Non-Tenure)					
8. Craig Roden	9/10/87	100	12	24,000	65

<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>					
GENERAL ADMINISTRATION AND STUDENT SERVICES					
OFFICE OF THE VICE PRESIDENT FOR ACADEMIC AFFAIRS					
9. John Bristol					21
From: Professor (Tenure) and Assistant Vice President for Academic Affairs		100	9	\$45,740	
		100	12	60,929	
To: Professor (Tenure) and Assistant Vice President for Academic Affairs	* 9/1/87	100	9	45,740	
	** 9/1/87	100	12	65,000	
RESIDENT INSTRUCTION					
COLLEGE OF ENGINEERING					
Civil Engineering and Office of the Dean					
10. Robert B. Crieves					51
From: Professor (Tenure)		100	9	58,215	
Professor (Tenure) and Dean of Engineering		100	12	76,971	
To: Professor (Tenure)	9/1/87	100	9	60,703	
Professor (Tenure)* and Dean of Engineering**	6/1/88	100	12	80,703	
Electrical Engineering and Graduate School					
11. Joseph Pierluissi					59
From: Professor (Tenure)		100	9	52,158	
Professor (Tenure) and Interim Dean		100	12	61,820	
To: Professor (Tenure)*	9/1/87	100	9	52,158	
Professor (Tenure) and Interim Dean**	6/1/88	100	12	69,544	
COLLEGE OF LIBERAL ARTS					
Language & Linguistics					
12. Ricardo Aguilar					11
From: Associate Professor (Tenure)		100	9	34,209	
To: Associate Professor (Tenure) and Interim Director of Chicano Studies	9/1/87	100	9	35,409	
Psychology					
13. James Devine					57
From: Professor (Tenure) and Dean		100	9	45,444	
		100	12	58,712	
To: Professor (Tenure)*	9/1/87	100	9	46,801	
and Dean**	6/1/87	100	12	63,000	

<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>					
Sociology & Anthropology					
14. John Hedderson					20
From: Associate Professor (Tenure)		100	9	33,055	
To: Associate Professor (Tenure) and Chairman	9/1/87	100	9	34,255	
Theater Arts					
15. Roberto Pomo					58
From: Associate Professor (Tenure) *		100	9	28,376	
To: Associate Professor (Tenure) and Interim Assistant Dean	9/1/87	100	9	29,576	
COLLEGE OF NURSING					
16. Lynne Welch					54
From: Professor (Tenure) and Dean		100 100	9 12	49,269 62,832	
To: Professor (Tenure)* and Dean**	9/1/87 6/1/88	100 100	9 12	49,269 67,000	
17. Sally S. Peyton					
From: Instructor (Non-Tenure)		100	9	22,955	
To: Instructor (Non-Tenure)	9/1/98	100	9	23,955	
COLLEGE OF SCIENCE					
Mathematical Sciences					
18. Lawrence Huntley					69
From: Assistant Professor (Tenure)		100	9	24,205	
To: Assistant Professor (Tenure)	9/1/87	100	9	24,715	
AUXILIARY ENTERPRISES					
Bookstore					
19. Reynaldo Cadena					93
From: Director, Bookstore		100	12	28,378	
To: Director, Bookstore	9/1/87	100	12	29,230	
Intercollegiate Athletics					
20. Dave Toub					73
From: Conditioning/Strength Coach		100	12	15,000	
To: Conditioning/Strength Coach	9/1/87	80	12	16,000	

<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>					
Student Publications					
21. Ray Small					13
From: Publication		22	9	32,446	
To: Publication Advisor and Professor (Non-Tenure)	9/1/87	40	9	32,643	



<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>LEAVES OF ABSENCE</u>					
RESIDENT INSTRUCTION					
COLLEGE OF BUSINESS ADMINISTRATION					
Management					
Professor (Tenure)					
22. L. Phillips Blanchard	9/1-5/31	100	9	\$36,609	6
Marketing					
Associate Professor (Tenure)					
23. James R. DeLisle	9/1-5/31	100	9	46,454	63
Assistant Professor (Tenure)					
24. Elizabeth Ann Sipes	9/1-5/31	100	9	31,382	87
Associate Professor (Tenure)					
25. Willard P. Gingerich	9/1-5/31	100	9	34,509	61
COLLEGE OF EDUCATION					
Educational Leadership & Counseling					
Associate Professor (Tenure)					
26. Trisha Adkins Ainsa	9/1-5/31	100	9	31,685	82
Teacher Education					
Associate Professor (Tenure)					
27. Seth J. Edwards	9/1-5/31	100	9	26,303	83
COLLEGE OF LIBERAL ARTS					
English					
Assistant Professor (Tenure)					
28. Billie W. Etheridge	9/1-5/31	100	9	30,644	16
Political Science					
Associate Professor (Tenure) and Assistant Dean					
29. Kathleen Staudt	9/1-5/31	100	9	37,413	1
COLLEGE OF SCIENCE					
Chemistry					
Associate Professor (Tenure)					
30. Cheng Allen Chang	9/1-5/31	100	9	34,163	62

<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</u>					
RESIDENT INSTRUCTION					
COLLEGE OF EDUCATION					
Office of the Dean					
Director of Student Teaching and Field Experience					
31. Buena T. Milson	9/1/87	100	9	26,093	17
COLLEGE OF LIBERAL ARTS					
Communication					
Lecturer (Non-Tenure) and Director of Radio Development - KTEP					
32. Barbara Herrick	9/1/87	100	9	16,235	12
Assistant Professor (Non-Tenure)					
33. Steve B. Pratt	9/1/87	100	9	24,511	15
English					
Assistant Professor (Non-Tenure)					
34. Michael R. Pownall	9/1/87	100	9	19,672	60
Sociology and Anthropology					
Assistant Professor (Non-Tenure)					
35. Gloria A. Young	9/1/87	100	9	28,223	19
AUXILIARY ENTERPRISES					
Intercollegiate Athletics					
Student Services Coordinator					
36. Dan W. Viola	9/8/87	100	12	22,500	84



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The UNIVERSITY of TEXAS of the PERMIAN BASIN

December 17, 1987

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

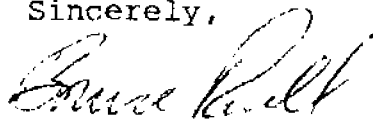
Attention: Mr. Frank Graydon  
Budget Director

Dear Mr. Graydon:

The docket for the February 11, 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:akh

## THE UNIVERSITY OF TEXAS OF THE PERMIAN BASIN

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

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## THE UNIVERSITY OF TEXAS OF THE PERMIAN BASIN

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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.	W. D. Noel*	W. D. Noel Oil Account	\$ 50,000.00

\* No letter of transmittal

## THE UNIVERSITY OF TEXAS OF THE PERMIAN BASIN

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## USE OF TEXTBOOKS WRITTEN BY FACULTY

In accordance with Chapter III, Section 24 of Part One of the Regents' Rules and Regulations for the Government of The University of Texas, I recommend approval of the use of the following faculty authored books as textbooks during the 1987-88 fiscal year:

Title	Author	Cost to Student	Royalty Per Volume Per Author
Probation & Parole in the Criminal Justice System	Paul Cromwell	\$ 31.30	\$ 1.17
Instructional Development for the Social Studies	Thomas Dynneson	\$ 11.35	\$ .00
Mathematics Methods for Elementary School Teachers	Robert Gerry	\$ 21.90	\$ .00
Motor Development	David Hopkins	\$ 6.50	\$ .00
Modules for Natural Science 301	Edwin Kurtz	\$ 5.90	\$ .00
Modules for Natural Science 302	Edwin Kurtz	\$ 6.75	\$ .00
Introductory Modules for Natural Science	Edwin Kurtz	\$ 8.00	\$ .00
Science Funbook	James O'Non	\$ 2.00	\$ .00
A King Size Story	James O'Non	\$ 2.80	\$ .00
Mathematic Methods for Elementary School Teachers	James O'Non	\$ 14.25	\$ .00
Oil Booms	Roger Olien Diana Davids Olien	\$ 16.95	\$ .80
Basic Statistics for the Behavioral Sciences	James Olson Ken Pfeiffer	\$ 42.00	\$ 2.00

Title	Author	Cost to Student	Royalty Per Volume Per Author
Introduction to Gerontology: Aging in American Society	Colbert Rhodes	\$ 28.00	\$ .84
The Japanese American Community A Three Generation Study	Gene R. Levin Colbert Rhodes	\$ 38.00	\$ 1.14
Anybody Can Write: Programmed Instruction in the Writing of an Informal Essay	Robert Rothstein	\$ 4.98	\$ .00

## THE UNIVERSITY OF TEXAS OF THE PERMIAN BASIN

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## SMALL CLASS REPORT

I recommend approval of the following report on small classes at The University of Texas of the Permian Basin for the Fall Semester, 1987, pursuant to Section 51.403(d) of the Texas Education Code and Coordinating Board Rule 251.02.01.025.

Fall Semester 1987

Undergraduate Courses:

<u>Course No.</u>	<u>Section No.</u>	<u>Enrollment</u>	<u>Justification Code*</u>
ANTH 315	001	4	02
416	501	7	02
CHEM 401	501	8	02
403	501	8	02
ECON 411	001	3	01
489	001	3	05
EDUC 331	001	6	02
411	501	7	02
425	003	1	02
452	501	9	02
483	002	2	02
ENGR 315	501	5	02
323	001	9	02
333	501	8	02
385	001	7	02
389	001	4	02
403	001	3	02
435	501	3	02
441	501	1	02
443	501	4	02
470	001	3	02
483	002	1	02
483	501	1	02
GEOG 303	501	7	02
305	501	5	02
307	501	7	02
405	501	3	02
409	501	9	02
431	501	2	02
489	501	1	02
IFSC 321	501	9	02
389	001	4	02
440	001	7	02
441	001	6	02



THE UNIVERSITY OF TEXAS OF THE PERMIAN BASIN  
February 11, 1988 Meeting

SMALL CLASS REPORT: (cont.)

Undergraduate courses

<u>Course No.</u>	<u>Section No.</u>	<u>Enrollment</u>	<u>Justification Code</u>
LIT 302	001	1	08
MATH 331	501	9	02
MNGT 312	502	8	01
340	002	7	01
389	001	3	05
411	001	2	01
MRKT 419	001	7	05
MUS 307	002	4	08
324	001	1	02
326	001	3	02
327	001	2	02
342	001	6	02
360	001	4	02
407	001	4	08
424	001	3	02

Graduate Courses

EDUC 613	501	1	02
651	501	4	02
669	001	1	02
ENGR 671	001	3	01
GEOL 625	501	4	02
LIT 689	001	1	08
MNGT 689	502	2	05
MRKT 621	501	3	01
PHED 622	501	3	02
641	501	4	02

THE UNIVERSITY OF TEXAS OF THE PERMIAN BASIN  
February 11, 1988 Meeting

SMALL CLASS REPORT: (cont.)

JUSTIFICATION CODES FOR SMALL CLASSES

CODE

- 01 Required course for graduation. (The course is not offered each semester of term, and, if cancelled, may affect the date of graduation of those enrolled.)
- 02 Required course for majors in this field and should be completed this semester (or term) to keep proper sequence in courses.
- 05 First time offering of this course.
- 08 Voluntarily offered by a faculty member in excess of the institutional teaching load requirement and for which the faculty member receives no additional compensation.

## THE UNIVERSITY OF TEXAS OF THE PERMIAN BASIN

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## FEES AND MISCELLANEOUS CHARGES

The following items are recommended for acceptance by the U. T. Board of Regents:

Course Number	Course Title	Current Fee	Proposed Fee
ART 305	Stained Glass	\$2	\$2
ART 310	Drawing	\$2	\$2
ART 311	Drawing II	\$2	\$2
ART 321	Painting Tech - Water	\$2	\$2
ART 322	Paint Tech Various Media	\$2	\$2
ART 331	Prin of Sculpture	\$2	\$2
ART 335	Ceramics Handbuilding	\$2	\$2
ART 336	Ceramics Wheelthrowing	\$2	\$2
ART 341	Silk Screening	\$2	\$2
ART 370	Elem Art Education	\$2	\$2
ART 371	Sec Art Education	\$2	\$2
ART 381	Typography	\$2	\$2
ART 399	Senior Exhibition	\$2	\$2
ART 405	Advanced Stained Glass	\$2	\$2
ART 410	Figure Composition I	\$2	\$2
ART 411	Figure Composition II	\$2	\$2
ART 412	Advanced Drawing I	\$2	\$2
ART 413	Advanced Drawing II	\$2	\$2
ART 420	Painting Techniques I	\$2	\$2
ART 421	Painting Techniques II	\$2	\$2
ART 422	Painting Techniques III	\$2	\$2
ART 430	Metal Sculpture	\$2	\$2
ART 431	Human Figure Models	\$2	\$2
ART 432	Advanced Sculpture	\$2	\$2
ART 435	Ceramics Handbuilding II	\$2	\$2
ART 436	Ceramics Wheelthrowing	\$2	\$2
ART 438	Ceramic Form	\$2	\$2
ART 440	Intaglio	\$2	\$2
ART 441	Lithography	\$2	\$2
ART 442	Adv Prob Printmaking I	\$2	\$2
ART 443	Adv Prob Printmaking II	\$2	\$2
ART 452	Art Metal Jewelry	\$2	\$2
ART 453	Problems in Art Medal	\$2	\$2
ART 454	Weaving - Fibre	\$2	\$2
ART 455	Advanced Problems in Weaving	\$2	\$2
ART 488	Commercial Design & Intern	\$2	\$2
ART 691	Contract Study	\$2	\$2

Course Number	Course Title	Current Fee	Proposed Fee
PSYC 303	Principles of Education	\$0	\$10
PSYC 304	Experimental Psychology	\$0	\$5
PHED 340	Kinesiology	\$2	\$2
PHED 661	Ex Phys Lab Meth	\$5	\$5
PHED 663	Meth for CHD Risk Det	\$2	\$2
EDUC 463	Meth Teach Bilingual Classroom	\$6	\$6
CHEM 313	Experimental Organic II	\$0	\$16
CHEM 314	Experimental Organic I	\$0	\$16
CHEM 325	Analytical Chem Lab I	\$0	\$16
CHEM 395	Intro to Research	\$0	\$8
CHEM 403	Experimental Phy Chem I	\$0	\$8
CHEM 404	Experimental Phy Chem II	\$0	\$8
CHEM 472	Organic Structure	\$0	\$8
CPSC 300	Basic for Business	\$0	\$5
CPSC 303	Pascal Programming	\$0	\$5
CPSC 320	Data Structures	\$5	\$5
CPSC 340	Assembly Lang Prog	\$5	\$5
CPSC 410	Appl of Numbers Meth I	\$5	\$5
CPSC 411	Appl of Numbers Meth II	\$5	\$5
CPSC 415	Database Systems	\$5	\$5
CPSC 425	Programming Algorithms	\$5	\$5
CPSC 450	Artif Int & Heur Prog	\$5	\$5
CPSC 480	Programming Languages	\$5	\$5
PSC 600	Computers in Mngt. & Science	\$0	\$5
NGR 323	Elec Circuits Analysis	\$5	\$5
NGR 380	Electronic Systems	\$5	\$5
NGR 403	Fundamentals Engrng Design	\$5	\$5
NGR 438	Drilling & Completion	\$5	\$5
NGR 451	Mechanical Design	\$5	\$5
NGR 482	Control Laboratory Design	\$0	\$5
NGR 483	Continuous Control Systems	\$5	\$5
NGR 681	Advanced Computer Control	\$5	\$5
EOL 303	Mineralogy	\$4	\$4
EOL 304	Petrology	\$4	\$4
EOL 305	Structural Geology	\$4	\$4
EOL 306	Optical Mineralogy	\$4	\$4
EOL 307	Intro to Paleontology	\$4	\$4
EOL 308	Stratigraphy & Sedimentation	\$4	\$4
EOL 314	Minerals & Rocks	\$4	\$4
EOL 392	Authentic Involvement	\$4	\$4
EOL 400	Field Geology	\$4	\$4
EOL 401	Skeletal Petrography	\$4	\$4
EOL 408	Geochemistry	\$4	\$4
EOL 409	Sedimentology	\$4	\$4
EOL 410	Micropaleontology	\$4	\$4
OL 417	Petrography	\$4	\$4
OL 451	Imagery & Map Interpretation	\$4	\$4
OL 492	Authentic Involvement	\$4	\$4
OL 493	Research	\$4	\$4

## THE UNIVERSITY OF TEXAS OF THE PERMIAN BASIN

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## BUSINESS CONTRACTS FOR SERVICES

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

1. Agency: Bob Collins Vending  
Funds: As per contract  
Period: September 1, 1987 through  
August 31, 1989  
Title/Description: Bob Collins Vending agrees to furnish and service all game machines and a Juke box on campus.

## THE UNIVERSITY OF TEXAS OF THE PERMIAN BASIN

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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>	Full-Time		
			No. <u>Mos.</u>	Salary <u>Rate</u>	<u>RBC</u>

CHANGES OF STATUS

RESIDENT INSTRUCTION  
Division of Humanities  
and Fine Arts

## 1. Steven F. Powell

From: Instructor		100	9	23,970	10
To: Assistant Professor	09/01/87	100	9	23,970	

THE UNIVERSITY OF TEXAS AT SAN ANTONIO  
San Antonio, Texas

January 5, 1988

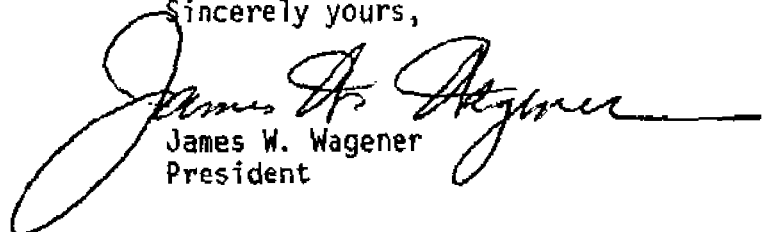
Dr. James P. Duncan  
Executive Vice Chancellor  
for Academic Affairs  
THE UNIVERSITY OF TEXAS SYSTEM  
601 Colorado Street  
Austin, Texas 78701

Dear Dr. Duncan:

The docket for the February 11, 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 FEBRUARY 11, 1988 MEETING

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## THE UNIVERSITY OF TEXAS AT SAN ANTONIO

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

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. San Antonio Foundation for Engineering Education Cypress Tower 1222 N. Main, Suite 815 San Antonio, Texas 78212	To support engineering education in the College of Sciences and Engineering	\$267,743.86
2. General Robert F. McDermott Chairman United Services Automobile Association USAA Building San Antonio, Texas 78288	To support the Ph.D. program in Engineering and Science in the College of Sciences and Engineering	\$100,000.00

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 textbooks for the 1987-88 fiscal year:

<u>Title</u>	<u>Author(s)</u>	<u>Cost To Student</u>	<u>Per Volume Royalty Per Author</u>
1. Continuities in Highland Maya Social Organization	Dr. Robert M. Hill, II Mr. John Monaghan*	\$24.95	\$ .00

\*Mr. Monaghan is a graduate student at University of Pennsylvania.

FEES AND MISCELLANEOUS CHARGES: Approval is recommended of the following laboratory fees for the Fall 1988 semester which includes existing fees, recommended increases, requested additions or other changes:

<u>Course Number</u>	<u>Course Title</u>	<u>Current Fee</u>	<u>Proposed Fee</u>
1003	Design: 2 Dimensional	\$ 8	\$ 0
1013	Design: 3 Dimensional	8	8
2413	Printmaking: Basic	8	25
3013	Color	8	0
4933	BFA Exhibition	8	8
5553	Sculpture	8	8
5753	Ceramics	8	8
6023-6	Grad Studio Seminar	8	8
6843	MFA Exhibition	8	8

The University of Texas at San Antonio  
 Fees and Miscellaneous Charges Cont'd  
 Regents Meeting February 11, 1988

<u>Course Number</u>	<u>Course Title</u>	<u>Current Fee</u>	<u>Proposed Fee</u>
1013	Elementary French I	\$ 2	\$ 2
1023	Elementary French II	2	2
2006	Inter French Accel	2	2
1013	Elementary German I	2	2
1023	Elementary German II	2	2
2013	Intermediate German I	2	2
2023	Intermediate German II	2	2
1013	Elementary Italian	2	2
1023	Elementary Italian II	2	2
2013	Intermediate Italian I	2	2
1013	Elementary Latin I	2	2
1023	Elementary Latin II	2	2
1013	Elementary Russian I	2	2
1023	Elementary Russian II	2	2
1006	Elementary Spanish Accel	4	4
1013	Elementary Spanish I	2	2
1023	Elementary Spanish II	2	2
2006	Int Spanish Accel	2	2
2013	Int Spanish I	2	2
2023	Intermediate Spanish I	2	2
2111	Organic-Biochem Lab	8	8
1031	Earth History Lab	4	4
3111	Structural Geol Lab	2	2
1101	Team Sports	4	0
1122	Intro Chem Lab	0	15
3103	Analytic Chemistry	0	25
4231	Adv Biochemistry Lab	0	30
5143	Adv Analytical Chemistry	0	30

The University of Texas at San Antonio  
 Fees and Miscellaneous Charges Cont'd  
 Regents Meeting February 11, 1988

<u>Course Number</u>	<u>Course Title</u>	<u>Current Fee</u>	<u>Proposed Fee</u>
5183	Adv Spectral Measurement and Interpretation	\$ 0	\$30
5303	Environmental Chemistry	0	30
1011	Intro to Geology	0	4
2011	Mineralogy Lab	0	30
2031	Optical Mineral Lab	0	30
2071	Paleontology Lab	0	30
3052	Petrology	0	29
3111	Structural Geol Lab	0	30
3151	Economic Geol Lab	0	19
3191	Geol of Energy Res	0	10
3373	Geochemistry	0	30
3943	Field Methods-Geol	0	30
4121	Geomorphology Lab	0	5
5903	Carbonate Petrology	0	30
6203	Aqueous Geochemistry	0	26
5423	Advanced Mineralogy	0	30
5454	Advanced Paleontology	0	30
5804	Igneous-Metamorphic Petro	0	30
5953	Sandstone Petrology	0	30
3343	Advanced Phy Lab I	0	25
3353	Adv Physics Lab	0	25
2103	Tech of Solving Problems	0	8
4792	Pathogenic Micro Lab	0	30
3351	Plant Science Lab	0	12
4221	Plant Ecology Lab	0	13
4241	Field Biology Lab	0	13
4611	Plant Physiology Lab	0	17
2103	Measurements	0	10

The University of Texas at San Antonio  
 Fees and Miscellaneous Charges Cont'd  
 Regents Meeting February 11, 1988

<u>Course Number</u>	<u>Course Title</u>	<u>Current Fee</u>	<u>Proposed Fee</u>
3243	Material	\$ 0	\$30
4813	Design	0	20
4513	Adv Structural Analysis	0	20
3603	Hydraulic Engineering	0	20
2424	Network Theory I	0	30
3113	Elect Egr Lab I	0	30
3502	Electronics & Elect Sys	0	30
4113	Elect Egr Lab II	0	30
4453	Prin of Bioengineering and Bioinstrumentation	0	30
4563	Microcomputer Systems	0	30
4813	Elect Egr Design	0	30
3241	Material Engineering Lab	0	30
3313	Measurements and Instrumen- tation	0	30
3533	Mech Egr Design Meth	0	30
4323	Thermal Sys Dsgn I	0	21
4333	Thermal Sys Dsgn II	0	30
4513	Mech Vib and Dyn Mach	0	30
4603	CAD/CIM Methodology	0	30
4803	Mech Egr Senior Lab	0	21
4813	Mech Egr Design	0	30
3643	Archeometry	0	4
4403	Lab Analysis in Ant	0	4
3406	Field Course in Arch	0	23
5556	Field Course in Arch	0	23
6443	Supervised Field Rsrch	0	12
6973	Special Problems	0	20
6953	Independent Study	0	20

The University of Texas at San Antonio  
 Fees and Miscellaneous Charges Cont'd  
 Regents Meeting February 11, 1988

<u>Course Number</u>	<u>Course Title</u>	<u>Current Fee</u>	<u>Proposed Fee</u>
4903	Senior Studio Problems	\$ 0	\$20
4913	Independent Study	0	20
4953	Special Studies in Art	0	20
3013	School Env & Lrn Res	0	2
5313	Instruct Materials C&I	0	23
1153	Painting: Non-Major	8	3
1163	Drawing: Non-Major	8	3
1173	Photography: Non-Major	8	12
1213	Drawing: Articulation	8	3
1223	Drawing: Structure	8	3
2113	Painting: Basic	8	3
2213	Drawing: Figure	8	3
2413	Printmaking: Basic	8	25
2513	Photography: Basic	8	12
2613	Sculpture: Basic	8	25
2713	Ceramics: Basic	8	25
3113	Painting: Intermed	8	3
3513	Photography: Intermed	8	12
4133	Painting: Advanced	8	3
4233	Drawing: Advanced	8	3
4433	Printmaking: Advanced	8	25
4533	Photography: Advanced	8	12
4673	Sculpture: Advanced	8	25
4753	Ceramics: Advanced	8	25
5153	Painting	8	3
5253	Drawing	8	3
5353	Printmaking	8	25
5453	Photography	8	12

The University of Texas at San Antonio  
 Fees and Miscellaneous Charges Cont'd  
 Regents Meeting February 11, 1988

<u>Course Number</u>	<u>Course Title</u>	<u>Current Fee</u>	<u>Proposed Fee</u>
1111	Gen Chem Lab Am Sci	\$ 8	\$15
2012	Inorg Qual & Quan Anly	8	24
2242	Organic Chem I Lab	8	30
3022	Organic Chem II Lab	8	30
3212	Physical Chem Lab	8	30
3232	Instrumental Analysis	8	30
1611	General Physics Lab I	8	6
1631	General Phy II Lab	8	7
1911	Tech Physics I Lab	8	7
1931	Tech Physics II Lab	8	7
1061	Intro Microb Lab	8	30
2091	Human Bio: Anat Lab	8	14
2111	Human Bio: Physio Lab	8	11
1112	Prin of Bio Lab	8	17
2132	Compar Anat-Vert Lab	8	11
2322	Genetics Lab	8	4
3152	Develop Biol Lab	8	13
3292	Prin of Ecology Lab	8	13
3422	Gen Physiology Lab	8	30
3522	Biochemistry Lab	8	11
3542	Radiation Bio Lab	8	25
3722	Microbiology Lab	8	30
4442	Neurobiology Lab	8	12
4752	Immunology Lab	8	30
1031	Earth History Lab	4	30
3131	Sedimentary Geo Lab	4	30
1001	Physical Activity Sports	4	4

## THE UNIVERSITY OF TEXAS AT SAN ANTONIO

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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:

1. Agency: Northwestern University  
 Funds: \$95,000  
 Current Period: June 19, 1987 until termination by either party  
 Title/Description: Purchase of license for Library Software Automation System
  
- Institute of Texan Cultures
  
2. Agency: George Stephen Nelson  
 Funds: \$10,500  
 Current Period: November 30, 1987 through May 28, 1988  
 Title/Description: To produce a color mural on canvas depicting a residential scene for The Institute's exhibit on Caddo Indians
  
3. Agency: George Stephen Nelson  
 Funds: \$3,500  
 Current Period: December 1, 1987 through February 29, 1988  
 Title/Description: To produce a color rendering depicting a residential scene of the El Paso phase for The Institute's exhibit on Jornada Mogollon Indians

THE UNIVERSITY OF TEXAS AT SAN ANTONIO  
 U.T. BOARD OF REGENTS' MEETING  
 FEBRUARY 11, 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: Battelle  
 No.: 0727  
 New Funds: \$12,714  
 Current Period: October 16, 1987 through September 30, 1988  
 Title/Description: Synthesis of potential insensitive explosives
  
2. Agency: Baylor College of Medicine  
 No.: None  
 New Funds: \$11,534  
 Current Period: September 1, 1987 through September 30, 1988  
 Title/Description: The Texas Science Network: Stimulating Interest in our Physical World
  
3. Agency: Southwest Foundation for Biomedical Research  
 No.: DAMD17-87-C-7190  
 New Funds: \$5,403  
 Current Period: August 1, 1987 through July 31, 1988  
 Title/Description: The development and use of anti-receptor antibodies to induce systemic immunity to organophosphorous compounds



## THE UNIVERSITY OF TEXAS AT SAN ANTONIO

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

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

(FUNDS COMING IN)

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

- |    |                    |  |
|----|--------------------|--|
| 1. | Agency:            | San Antonio Independent School District and Edgewood Independent School District                           |
|    | No.:               | None   |
|    | New Funds:         | \$24,000 (\$12,000 each)   |
|    | Current Period:    | September 1, 1987 through August 31, 1988  |
|    | Title/Description: | To develop model schools as centers of inquiry and thereby improve minority children's learning experience |

THE UNIVERSITY OF TEXAS AT SAN ANTONIO  
 U.T. BOARD OF REGENTS' MEETING  
 FEBRUARY 11, 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 Education  
 No.: G008715681  
 New Funds: \$9,675  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: Patricia Roberts Harris Fellowship Program
  
2. Agency: Department of Health and Human Services  
 Public Health Service  
 National Eye Institute  
 No.: 5 R01 EY06438-02  
 New Funds: \$105,790  
 Current Period: September 30, 1987 through September 29, 1988  
 Title/Description: For continuation of support for research
  
3. Agency: National Science Foundation  
 No.: SES-8619504  
 New Funds: \$37,816  
 Current Period: July 15, 1987 through December 31, 1989  
 Title/Description: To increase the budget and extend the expiration date to December 31, 1989

## THE UNIVERSITY OF TEXAS AT SAN ANTONIO

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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>	
<b>APPOINTMENTS</b>					
<b>COLLEGE OF BUSINESS</b>					
Accounting and Information Systems					
Lecturer (Non-tenure)					
1. Glenn B. Dietrich	09/01/87	100	9	37,000	11
Assistant Professor (Non-tenure)					
2. Thomas E. Reeves	01/16/88	100	9	43,000	71
Economics and Finance					
Lecturer I (Non-tenure)					
3. Fredric M. Cooper	09/01/87	100	9	27,955	19
Visiting Assistant Professor (Non-tenure)					
4. Dan S. Rickman	09/01/87	100	9	30,000	35
Management and Marketing					
Lecturer (Non-tenure)					
5. John C. Holmgren	09/01/87	25	9	43,200	17
6. Dennis E. Drinka	09/01/87	100	9	27,553	20
Visiting Assistant Professor (Non-tenure)					
7. Cynthia E. Lyle	09/01/87	100	9	33,000	21
Visiting Associate Professor (Non-tenure)					
8. Helen I. Place	09/01/87	100	9	38,000	23
<b>COLLEGE OF FINE ARTS AND HUMANITIES</b>					
Art and Design					
Visiting Associate Professor (Non-tenure)					
9. Margo Humphrey	09/01/87	100	9	24,000	24
Adjunct Assistant Professor (Non-tenure)					
10. Robert J. Mullen	09/01/87	50	9	17,968	25
Foreign Languages					
Visiting Assistant Professor (Non-tenure)					
11. Sheila K. Johnson	09/01/87	100	9	19,000	27

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>APPOINTMENTS</u>					
COLLEGE OF FINE ARTS AND HUMANITIES (Continued)					
Music					
Visiting Assistant Professor (Non-tenure)					
12. Laurence Barker	09/01/87	100	9	18,000	28
Visiting Professor (Non-tenure)					
13. Cody A. Garner	09/01/87	100	9	35,000	29
COLLEGE OF SOCIAL AND BEHAVIORAL SCIENCES					
Behavioral and Cultural Sciences					
Adjunct Professor (Non-tenure)					
14. Samuel W. Cochran	09/01/87	50	9	14,000	44
Education					
Visiting Assistant Professor (Non-tenure)					
15. Miriam G. Martinez	09/01/87	100	9	18,540	30
Social and Policy Sciences					
Visiting Assistant Professor (Non-tenure)					
16. Dorotha M. Bradley	09/01/87	100	9	18,500	31
17. J. Gregg Robinson	09/01/87	100	9	18,500	32
COLLEGE OF SCIENCES AND ENGINEERING					
Earth and Physical Sciences					
Adjunct Professor (Non-tenure)					
18. Gloria G. Lyle	09/01/87	58	9	21,855	7
Engineering					
Visiting Assistant Professor (Non-tenure)					
19. Harold G. Longbotham	09/01/87	25	9	30,000	36
Associate Professor (Tenure)					
20. Gilbert Aguirre-Ramirez	09/01/87	100	9	35,600	42
Life Sciences					
Adjunct Assistant Professor (Non-tenure)					
21. David N. Erwin	09/01/87	25	9	13,600	33
Mathematics, Computer Science and Systems Design					
Lecturer (Non-tenure)					
22. Gary A. Krause	09/01/87	100	9	28,000	34
Adjunct Assistant Professor (Non-tenure)					
23. Ernest P. Hanavan, Jr.	09/01/87	100	9	30,000	40
Visiting Associate Professor (Non-tenure)					
24. Clifford J. Trimble	09/01/87	100	9	45,000	41
Assistant Professor (Non-tenure)					
25. Raj Wilson	09/01/87	100	9	28,000	52
Adjunct Assistant Professor (Non-tenure)					
26. Robert L. Mason	09/01/87	25	9	28,000	9

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>APPOINTMENTS (Continued)</u>					
CONTRACT RESEARCH AND SERVICES					
Center for Economic Development					
Director, Center for Economic Development					
27. Rigdon M. Woods	09/01/87	100	12	30,740	54
Business Development Specialist					
28. Diego Abrego	09/01/87	100	12	22,000	10
29. Arthur D. Elizondo	09/01/87	100	12	22,000	55
Director, Business Development Center					
30. Robert Guerrero	09/01/87	100	12	34,000	56
Business Development Specialist					
31. Tom C. Herrera	09/01/87	100	12	24,000	57
32. Judith D. Ingalls	09/01/87	100	12	24,000	58
33. Fletcher M. Parks	09/01/87	100	12	23,690	59
Director, Center for Entrepreneurial Development					
34. Lloyd R. Longnion	09/01/87	100	12	34,000	60
Small Business Development Center					
Business Development Specialist					
35. Librado R. Garza	09/01/87	100	12	25,000	61
Director, Small Business Development Center					
36. Rodolfo T. Ramirez	09/01/87	100	12	34,000	62
Earth and Physical Sciences					
Research Scientist					
37. Nicolaos A. Saflekos	09/01/87	100	12	52,920	50
Institute for Studies in Business Systems Director					
38. John J. Romanek	09/01/87	75	12	38,652	63
AUXILIARY ENTERPRISES					
Intercollegiate Athletics					
Golf Coach					
39. Joel L. Williamson	09/14/87	78	12	15,456	15
Assistant Women's Basketball Coach					
40. Kaye A. Kiecke	09/01/87	100	12	24,000	16

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>APPOINTMENTS (Continued)</u>					
41. <u>Appointments Without Salary</u>					1
College of Business					
Economics and Finance					
Adjunct Assistant Professor					
Richard L. Wolf	09/01/87		08/31/88		
College of Social and Policy Sciences					
Behavioral and Cultural Sciences					
Lecturer					
James C. McNutt	09/01/87		08/31/88		
Social and Policy Sciences					
Adjunct Professor					
Jay H. Shimmick	09/01/87		08/31/88		
Anthony C. Zambelli	09/01/87		08/31/88		
Adjunct Associate Professor					
Michael T. Leach	09/01/87		08/31/88		
Cory V. Perkins	09/01/87		08/31/88		
Thomas A. Ryle	09/01/87		08/31/88		
William E. Spruce	09/01/87		08/31/88		
Adjunct Assistant Professor					
Timothy B. Cyr	09/01/87		08/31/88		
Theodore M. Newstad	09/01/87		08/31/88		
Lecturer					
Jose H. Garcia	09/01/87		08/31/88		
Tonny D. Harris	09/01/87		08/31/88		
James W. Martin	09/01/87		08/31/88		
College of Sciences and Engineering					
Earth and Physical Sciences					
Associate Professor					
Robert F. Williams	09/01/87		08/31/88		
Life Sciences					
Professor					
Dr. Charles Christiansen	09/01/87		08/31/88		
Dr. Edward J. Masoro	09/01/87		08/31/88		
Dr. Russel J. Reiter	09/01/87		08/31/88		
Associate Professor					
Dr. David H. Ross	09/01/87		08/31/88		
Dr. Pamela E. Stanton	09/01/87		08/31/88		
Dr. Maharaj K. Ticku	09/01/87		08/31/88		
Assistant Professor					
Ms. Karin Barnes	09/01/87		08/31/88		
Mr. John T. Davis	09/01/87		08/31/88		
Ms. Nancy J. Dragotta	09/01/87		08/31/88		
Dr. Chukuka S. Enwemeka	09/01/87		08/31/88		
Ms. Joanne E. Fenninger	09/01/87		08/31/88		
Ms. Shirlyn B. McKenzie	09/01/87		08/31/88		
Mr. Richard K. Schwartz	09/01/87		08/31/88		
Instructor					
Ms. Cynthia A. Gauger	09/01/87		08/31/88		
Ms. Connie R. Mahon	09/01/87		08/31/88		
Ms. Linda A. Smith	09/01/87		08/31/88		

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<b>APPOINTMENTS</b>					
41. <u>Appointments Without Salary</u>					
College of Sciences and Engineering					
Life Sciences (Continued)					
Instructor					
Ms. Kimberly Vogel	09/01/87	-	08/31/88		
Adjunct Professor					
Dr. William C. Alexander	09/01/87	-	08/31/88		
Dr. Russell R. Burton	09/01/87	-	08/31/88		
Dr. Irving Geller	09/01/87	-	08/31/88		
Dr. James W. Wolfe	09/01/87	-	08/31/88		
Adjunct Associate Professor					
Ms. Mary Ann Bruce	09/01/87	-	08/31/88		
Dr. Kent K. Gillingham	09/01/87	-	08/31/88		
Dr. Loren G. Myhre	09/01/87	-	08/31/88		
Dr. Sarah A. Nunneley	09/01/87	-	08/31/88		
Adjunct Assistant Professor					
Dr. David N. Erwin	09/01/87	-	08/31/88		
Dr. Michael Rea	09/01/87	-	08/31/88		
Dr. William F. Storm	09/01/87	-	08/31/88		
Dr. David Terrian	09/01/87	-	08/31/88		
42. <u>Appointments Without Salary</u> <span style="float: right;">65</span>					
College of Social and Behavioral Sciences					
Behavioral and Cultural Sciences					
Professor					
Thomas R. Hester	09/01/87	-	08/31/88		
Associate Professor					
Raymond M. Costello	09/01/87	-	08/31/88		
College of Sciences and Engineering					
Office of the Dean					
Adjunct Professor					
Dr. H. Norman Abramson	09/01/87	-	08/31/88		
Earth and Physical Sciences					
Associate Professor					
Dr. Robert F. Williams	09/01/87	-	08/31/88		
Adjunct Professor					
Dr. Robert E. Lyle	09/01/87	-	08/31/88		
Adjunct Associate Professor					
Dr. James L. Burch	09/01/87	-	08/31/88		
Faculty Associate					
Donald R. Lewis	09/15/87	-	08/31/88		
Life Sciences					
Professor					
Dr. Eduardo Eidelberg	09/01/87	-	08/31/88		
Mathematics, Computer Science and Systems Design					
Adjunct Assistant Professor					
Steven W. Dellenback	09/01/87	-	08/31/88		
Organized Research					
Center for Archaeological Research					
Faculty Associate					
Thomas R. Hester	09/01/87	-	08/31/88		

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>APPOINTMENTS</u>					
43. <u>Appointments Without Salary (Continued)</u>					73
College of Social and Behavioral Sciences Behavioral and Cultural Sciences Adjunct Assistant Professor Richard W. Morris	09/01/87 - 08/31/88				
College of Sciences and Engineering Life Sciences Adjunct Assistant Professor Richard W. Morris	09/01/87 - 08/31/88				



Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>CHANGES OF STATUS</u>					
GENERAL ADMINISTRATION AND STUDENT SERVICES					
Admissions and Registrar					
44. John H. Brown					2
From: Director of Admissions and Registrar	09/01/87	100	12	45,792	
To: Director of Admissions and Registrar	09/01/87	100	12	48,900	
To correct Budget Errata					
COLLEGE OF BUSINESS					
Accounting and Information Systems					
45. James F. Gaertner					8
From: Professor and Director (Tenure)	09/01/87	100	9	52,804	
To: Dean, College of Business Professor (Tenure)	09/01/87	100	12	75,000 W/O/S	
Economics and Finance					
46. Dale B. Truett					45
From: Professor (Tenure)	09/01/87	100	9	45,874	
To: Professor (Tenure)	09/01/87	100	9	46,724	
To correct Budget Errata					
47. Lila J. Flory-Truett					46
From: Professor and Director (Tenure)	09/01/87	100	9	45,360	
To: Professor and Director (Tenure)	09/01/87	100	9	46,200	
To correct Budget Errata					
Management and Marketing					
48. Joel G. Saegert					66
From: Professor (Tenure)	09/01/87	100	9	44,000	
To: Professor (Tenure) Associate Dean, College of Business	09/01/87	100	9	44,000 W/O/S	
COLLEGE OF SOCIAL AND BEHAVIORAL SCIENCES					
Office of the Dean					
49. Berry Sutherland					47
From: Acting Dean	09/01/87	100	12	57,732	
To: Acting Dean	09/01/87	100	12	59,667	
To correct Budget Errata					

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>CHANGES OF STATUS (Continued)</u>					
COLLEGE OF SCIENCES AND ENGINEERING					
Office of the Dean					
50. Jerome P. Keating					67
From: Associate Dean and Associate Professor (Tenure)	09/01/87		12	W/O/S	
	09/01/87	100	9	37,408	
To: Associate Professor (Tenure) and Acting Director, Mathematics, Computer Science and Systems Design	09/01/87	100	9	37,408	
	09/01/87		S	2,250	
Mathematics, Computer Science and Systems Design					
51. Lawrence R. Williams					68
From: Associate Professor (Tenure)	09/01/87	100	9	33,663	
To: Associate Dean and Associate Professor (Tenure)	09/01/87		12	W/O/S	
	09/01/87	100	9	33,663	
52. Clifford J. Trimble					77
From: Visiting Associate Professor (Non-tenure)	09/01/87	100	9	45,000	
To: Associate Professor (Tenure)	09/01/87	100	9	45,000	
PHYSICAL PLANT OPERATION AND MAINTENANCE					
Physical Plant-Administration					
53. Walton J. Grinke					78
From: Acting Director of Physical Plant	09/01/87	100	12	50,000	
To: Director of Physical Plant	01/01/88	100	12	53,004	
THE INSTITUTE OF TEXAN CULTURES					
Office of the Executive Director					
54. John R. McGiffert					64
From: Executive Director	09/01/87	100	12	58,000	
To: Executive Director	09/01/87	100	12	60,000	
AUXILIARY ENTERPRISES					
Intercollegiate Athletics					
55. Daniel J. Kaderli					48
From: Academic Advisor	09/01/87	50	12	17,067	
To: Academic Advisor	09/01/87	50	12	18,133	

<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>					
AUXILIARY ENTERPRISES (Continued)					
Texas Folklife Festival					
56. Jo Ann Andera					72
From: Director of Special Programs	09/01/87	100	12	29,300	
To: Director of Special Programs/ TFF	11/01/87	100	12	33,000	

<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>LEAVES OF ABSENCE</u>					
COLLEGE OF BUSINESS					
Accounting and Information Systems					
Associate Professor (Tenure)					
57. James U. Ross	9/01-5/31	100	9	36,300	5
Economics and Finance					
Professor (Tenure)					
58. Antonio Furino	9/01-5/31	100	9	46,900	6
Management and Marketing					
Associate Professor (Tenure)					
59. Marye T. Hilger	9/01-5/31	100	9	40,500	22
COLLEGE OF FINE ARTS AND HUMANITIES					
English, Classics and Philosophy					
Associate Professor (Tenure)					
60. Theresa M. Kelley	9/01-5/31	100	9	28,813	51
Foreign Languages					
Associate Professor (Tenure)					
61. Marc D. Silberman	9/01-5/31	100	9	29,893	26
COLLEGE OF SOCIAL AND BEHAVIORAL SCIENCES					
Behavioral and Cultural Sciences					
Assistant Professor (Non-tenure)					
62. Susan R. Smulyan	9/01-1/15	100	9	25,000	12
Associate Professor (Tenure)					
63. Joel D. Gunn	9/01-1/15	100	9	29,000	13
Professor (Tenure)					
64. David J. Schneider	9/01-5/31	100	9	40,250	14
Social and Policy Sciences					
Assistant Professor (Non-tenure)					
65. David A. Kowalewski	9/01-5/31	100	9	26,200	18
Associate Professor (Tenure)					
66. Thomas A. Baylis	9/01-5/31	100	9	36,925	38
Associate Professor (Tenure)					
67. Avelardo Valdez	9/01-5/31	100	9	30,100	39
COLLEGE OF SCIENCES AND ENGINEERING					
Mathematics, Computer Science					
and Systems Design					
Assistant Professor (Non-tenure)					
68. David H. Eberly	9/01-5/31	100	9	30,463	37

<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 SCIENCES AND ENGINEERING					
Engineering					
Associate Professor (Tenure)					
69. Gilbert Aguirre-Ramirez	10/01/87	100	9	35,600	43
70. John B. Lenox	05/31/87	100	9	40,000	53
Life Sciences					
Assistant Professor (Non-tenure)					
71. Dianna B. Roberts	08/31/87	100	9	24,000	3
Mathematics, Computer Science and Systems Design					
Assistant Professor (Non-tenure)					
72. Mladen Luksic	12/31/87	100	9	33,901	76
THE INSTITUTE OF TEXAN CULTURES					
Audio-Visual Productions					
Director of Audio-Visual Productions					
73. Mary Lee Copeland	09/11/87	100	12	22,300	49
CONTRACT RESEARCH AND SERVICES					
Center for Economic Development					
Business Development Specialist					
74. Diego Abrego	10/30/87	100	12	22,000	75

TRANSFERS OF FUNDSRBC

75. Amount of Transfer: \$30,000.00

69

From: General Fees  
Income (\$30,000)To: Official Publications  
Maintenance and Operation (\$30,000)

To provide funds necessary to set up new account.

76. Amount of Transfer: \$20,000.00

70

From: Institutional Programs  
Maintenance and Operation (\$20,000)To: Faculty Research and Development Program  
Maintenance and Operation (\$20,000)

To provide funds necessary to fund faculty research.

## THE UNIVERSITY OF TEXAS AT TYLER

Office of the President

January 4, 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 February 11, 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

FEBRUARY 11, 1988

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## THE UNIVERSITY OF TEXAS AT TYLER

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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. *East Texas Hospital Foundation 1000 South Beckham Tyler, Texas 75701	Unrestricted use by the Division of Nursing	\$ 30,553.00

\*No letter of transmittal from the donor

## THE UNIVERSITY OF TEXAS AT TYLER

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## REPORT ON SMALL CLASSES

Report on Small Classes, Fall Semester 1987, pursuant to Section 51.403(d) of the Texas Education Code and Coordinating Board Rule 251.02.01.025.

Undergraduate Courses:

<u>Course No.</u>	<u>Section No.</u>	<u>Enrollment</u>	<u>Justification Code*</u>
ACCT 4325	01	8	01
ALHS 3301	01	9	01
ALHS 3362	01	9	01
ART 3340	01	8	01
ART 3375	01	9	01
ART 3379	01	9	01
ART 4320	01	8	01
ART 4379	01	7	01
B10L 3137	01	9	02
CHEM 3153	01	3	01
CHEM 3352	01	3	01
CHEM 4190	01	6	01
CHEM 4330	01	7	01
DRAM 3350	01	8	01
EDVO 4325	01	6	01
GENB 4395	01	9	01
MANA 4385	01	9	01
MARK 3360	81	9	01
MATH 3353	02	5	04
MATH 3353	03	7	04
MEDT 4190	01	8	01
MEDT 4192	01	8	01
MEDT 4194	01	8	01
MEDT 4282	01	8	01
MEDT 4286	01	8	01
MEDT 4483	01	8	01
MEDT 4785	01	8	01
MUSI 3315	01	7	01
NURS 3210	81	5	02
NURS 4931	03	5	02
POLS 3335	81	8	05
PYED 4153	01	4	08
SOCI 3380	01	8	02
SOCT 4330	81	7	02
SPAN 3325	01	6	02
TLCH 4335	81	7	02
TECH 4336	81	7	02

Graduate Courses

GENB 5395	81	4	04
JCUR 5305	81	4	01
MUED 5313	81	4	01
MUSI 5341	01	4	01

\*Justification codes are as provided in Section 003 of Coordinating Board Rule 251.02.01.025 and those used are:

- 01 Required course for graduation. (The course is not offered each semester or term, and, if cancelled, may affect the date of graduation of those enrolled.)
- 02 Required course for majors in this field and should be completed this semester (or term) to keep proper sequence in courses.

The University of Texas at Tyler  
Report on Small Classes - Fall 1987  
Board of Regents' Meeting - February 11, 1988

- 04 Interdepartmental (cross-listed) courses taught as a single class by the same faculty at the same station, provided that the combined courses do not constitute a small class.
- 05 First time offering of the course.
- 08 Voluntarily offered by a faculty member in excess of the institutional teaching load requirement and for which the faculty member receives no additional compensation.

## THE UNIVERSITY OF TEXAS AT TYLER

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 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 Commission on the Arts<br>Austin, Texas  |
|    | No.:            | 7680   |
|    | New Funds:      | \$1,050  |
|    | Current Period: | 9/1/87 - 8/31/88   |
|    | Description:    | Touring Program Performance Award  |
|    |                 |  |
| 2. | Agency:         | Vermont Student Assistance Corporation<br>Winooski, Vermont  |
|    | No.:            | 1944   |
|    | New Funds:      | To be determined   |
|    | Effective Date: | 11/17/87   |
|    | Description:    | VSAC to make student assistance grants<br>to eligible Vermont students attending<br>U.T. Tyler in amounts to be determined<br>by VSAC. |

## THE UNIVERSITY OF TEXAS AT TYLER

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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:	Texas A&M University College Station, Texas
No.:	IAC (88-89) 0664
New Funds:	\$125,000
Current Period:	10/12/87 - 8/31/89
Description:	U.T. Tyler to purchase computer services from Texas A&M.

## THE UNIVERSITY OF TEXAS AT TYLER

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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.

<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>					
SCHOOL OF EDUCATION AND PSYCHOLOGY					
Department of Curriculum and Instruction					
Associate Professor (Tenure)					
1. Robert Marsh	9/1/87	50	9	33,860	12
Assistant Professor (Nontenure)					
2. John Neal	9/1/87	100	9	25,000	3
Department of Health and Physical Education					
Assistant Professor (Nontenure)					
3. Bill Siler	9/1/87	100	9	25,000	3
Department of Technology					
Designated Funds					
Associate Professor (Nontenure)					
Coordinator of the Technology Partnership Organization					
4. John Fabac	9/1/87	75	9	41,500	1
		25	12	60,000	
Department of Special Services					
Assistant Professor (Nontenure)					
5. Ross Sherman	9/1/87	100	9	32,000	3
SCHOOL OF SCIENCES AND MATHEMATICS					
Department of Mathematics and Computer Science					
Instructor (Nontenure)					
6. Pamela Taylor	9/1/87	100	9	24,500	9
Division of Nursing					
Assistant Professor (Nontenure)					
7. Linda F. Southerland	9/1/87	100	9	24,671	7
LIBRARY					
Library Services					
Professional Librarian					
8. Susan A. Miller	10/19/87	80	12	19,500	44
DESIGNATED FUNDS					
Student Services Fund					
Counseling and Testing					
Director of Counseling and Testing					
9. Christina Mitchell	9/1/87	50	9	38,788	21
	6/1/88	100	3	38,788	
Continuing Education					
Coordinator of Continuing Education					
10. John Childs	11/1/87	25	12	24,000	43

The University of Texas at Tyler  
 Amendments to the 1987-88 Operating Budget  
 Regents' Meeting - February 11, 1988

<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>CHANGES OF STATUS</u>						
OFFICE OF FINANCIAL SERVICES						
11. Ronald T. Wall						5
From: Director of Financial Services		100	12	42,928		
To: Chief Fiscal Officer	9/1/87	100	12	47,500		
SCHOOL OF LIBERAL ARTS						
Department of Drama and Communications						
12. Winston Green						32
From: Graphic Services Supervisor		100	12	24,720		
To: Instructor (Nontenure)	9/1/87	25	9	34,860		
		75	9	24,720		
	6/1/88	100	9	24,720		
DESIGNATED FUNDS						
Student Services Fund						
Counseling and Testing						
13. Gerald Alexander						35
From: Coordinator of Student Services		100	12	21,218		
To: Coordinator of Student Services	10/1/87	100	12	24,000		

The University of Texas at Tyler  
 Amendments to the 1987-88 Operating Budget  
 Regents' Meeting - February 11, 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>RESIGNATIONS</u>					
LIBRARY SERVICES					
Professional Librarian					
14. Charles Dobroski	9/15/87	100	12	25,151	40
Professional Librarian					
15. Sherry K. Little	9/01/87	100	12	19,500	11



The University of Texas at Tyler  
 Amendments to the 1987-88 Operating Budget  
 Regents' Meeting - February 11, 1988

<u>TRANSFERS OF FUNDS</u>	<u>RBC</u>
<u>LIBRARY SERVICES</u>	
16. Amount of Transfer - \$18,000	29
From: Instructional Media Materials	
To: Books, Periodicals, and Bindings	
To provide for additional books, periodicals, and bindings.	
<u>COMPUTER SERVICES</u>	
17. Amount of Transfer - \$105,607	31
From: Administrative Salaries (\$55,036)	
Restricted Funds (\$50,571)	
To: Maintenance and Operation (\$50,571)	
Unallocated Operation (\$4,465)	
Unallocated Operation	
Restricted Funds (\$50,571)	
To reallocate computer resources.	
<u>DESIGNATED FUNDS</u>	
General Use Fee	
Equipment (School of Sciences and Mathematics)	38
18. Amount of Transfer - \$15,000	
From: Fund Balance	
To: Equipment	
To provide for additional equipment purchases.	
Continuing Education	
19. Amount of Transfer - \$12,637	43
From: Continuing Education Revenue	
To: Wages (\$3,500)	
Maintenance and Opr. (\$6,500)	
Staff Benefits (\$1,637)	
Travel (\$1,000)	

## THE UNIVERSITY OF TEXAS AT TYLER

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## FEES AND MISCELLANEOUS CHARGES

In compliance with HB 1831, the following laboratory fees are recommended for collection from each applicable student:

<u>Course No.</u>	<u>Course Title</u>	<u>Current Fee</u>	<u>Proposed Fee</u>
KINE 5306	Topics in Motor Perform	8	8
HECC 5302	Research Project in HPE	2	0
BIOL 3142	Embryology	2	0
BIOL 4146	Cell Biology	2	0
BIOL 5197	Mycology	2	0
COSC 5320	Microcomputer Applications	2	0
HECC 3153	Elementary Instruct Styles	0	15
HECC 3154	Secondary Instruct Styles	0	15
HLED 4160	Personal Fitness	0	10
KINE 3301	Motor Control	0	5
KINE 3112	Physiology of Exercise	0	10
KINE 3134	Biomechanics	0	15
PYED 3109	Perceptual Motor	0	2
PYED 4337	Care & Prevent of Athletic Injuries	0	10
PYED 4153	Elementary Curriculum	0	5
PYED 4154	Secondary Curriculum	0	5
HOSE 5311	Clinical Instrumentation	0	20
HOSE 5321	Med Physio: Neuromuscular	0	5
HOSE 5323	Med Physio: Cardiorespiratory	0	15
HECC 5301	Laboratory Techniques	8	20
HECC 5317	Biometric Methods	0	20
KINE 5311	Topics in Exercise Physiology	0	10
ART 3375	Printmaking	0	20
ART 5312	Graduate Studio Problems in Printmaking	0	20
ART 3384	Sculpture	0	20
ART 4379	Advanced Sculpture	0	20
ART 3315	Crafts for the Elementary Teacher	0	14
ART 5311	Graduate Studio Problems in Ceramics & Sculpture	0	20
ART 3379	Ceramics	0	20
ART 4380	Advanced Ceramics	0	20
BIOL 3121	Human Physiology	2	15
BIOL 3431	Environment & Man	2	15
BIOL 3137	Ecology	2	15
BIOL 3144	Physiology	2	15
BIOL 3146	Plant Morphology	2	15
BIOL 3348	Plant Taxonomy	2	15
BIOL 4101	Pathogenic Microbiology	2	15
BIOL 4132	Entomology	2	15
BIOL 4134	Parasitology	2	15
BIOL 4136	Vertebrate Natural History	2	15
BIOL 4140	Invertebrate Zoology	2	15
BIOL 4151	Immunology	2	15
BIOL 5141	Ornithology	2	15
BIOL 5181	Topics in Microbiology	2	15
BIOL 5185	Genetics	2	15
BIOL 5191	Ethology	2	15
MEDT 4280	Hematology	0	15
MEDT 4282	Immunohematology	0	15
MEDT 4284	Clinical Chemistry	0	15
MEDT 4286	Clinical Microbiology	0	15
MEDT 4188	Hemostasis	0	15
MEDT 4190	Microscopy/Cytogenetics	0	15
MEDT 4192	Clinical Immunology	0	15
MEDT 4194	Clinical Parasitology	0	15

The University of Texas at Tyler  
 Fees and Miscellaneous Charges  
 Regents' Meeting - February 11, 1988

<u>Course No.</u>	<u>Course Title</u>	<u>Current Fee</u>	<u>Proposed Fee</u>
CHEM 3409	Chemistry & Society	0	15
CHEM 3111	Analytical Chemistry	2	15
CHEM 3113	Instrumental Analysis	2	15
CHEM 3132	Environmental Chemistry	2	15
CHEM 3143	Organic Chemistry	2	15
CHEM 3145	Organic Chemistry	2	15
CHEM 3153	Physical Chemistry	2	15
CHEM 3155	Physical Chemistry	2	15
CHEM 4135	Biochemistry	2	15
CHEM 4540	Advance Chem Lab Technique	2	15
CHEM 5121	Advanced Biochemistry	0	15
COSC 3302	PL/1 Program Applications	2	15
COSC 3308	Personal Computing	2	15
COSC 3309	Info Systems Software	2	15
COSC 3311	Fortran Applications	2	15
COSC 3312	Assembly Language	2	15
COSC 3330	Simulation & Scientific	2	15
COSC 3340	Info Organization/Retrieval	2	15
COSC 3350	RPG Applications	2	15
COSC 3365	Commercial Applications	2	15
COSC 3370	On-Line Systems	2	15
COSC 3380	Structural Systems	2	15
COSC 4310	Analysis & Design	2	15
COSC 4321	Data Structures	2	15
COSC 4325	Data Communications	2	15
COSC 4330	Computer Organization	2	15
COSC 4340	Comparative Study/Languages	2	15
COSC 4350	Advanced Applications	2	15
COSC 4375	Computer System	2	15
COSC 4377	Compiler Techniques	2	15
COSC 4380	Computer Center Mgt	0	15
COSC 5306	Personal Computing	0	15
COSC 5308	Computing Software	0	15
COSC 5314	Computer Assist Instruct	0	15
COSC 5315	Microcomputer System App	0	15
COSC 5321	Info Engineering Workshop	0	15
COSC 5325	Workshop in Computer Sci	0	15
COSC 5330	Operating Systems	0	15
COSC 5335	Computer Architecture	0	15
COSC 5340	Programming Languages	0	15
COSC 5355	Parallel Processing	0	15
COSC 5360	Information Structures	0	15
COSC 5361	Digital Image Processing	0	15
COSC 5365	Artificial Intelligence	0	15
COSC 5370	Software Engineering	0	15
COSC 5371	VLSI Design & Modeling	0	15
COSC 5395	Thesis	0	15
COSC 5396	Thesis	0	15
COSC 5345	Computer Graphics	0	15
NURS 3210	Nursing Process I	0	10
NURS 3403	Nursing Competencies	0	10
NURS 3611	Nursing Process III	0	10

## THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER AT DALLAS

5323 Harry Hines Boulevard, Dallas, Texas 75235

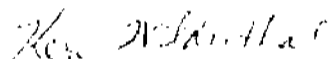
Dr. Charles B. Mullins  
Executive Vice Chancellor  
for Health Affairs  
The University of Texas System  
601 Colorado Street  
Austin, Texas 78701

Dear Dr. Mullins:

The docket for the February 11, 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 FEBRUARY 11, 1987

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## THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER AT DALLAS

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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.	F.A. Bashour, M.D., Ph.D. Cardiology Fund 5140 Seneca Dr. Dallas, Texas 75209	Gift for the Fouad Bashour Chair in Cardiovascular Physiology	\$ 40,000.00
2.	Jesse B. Brittain Estate Julius E. Weeks, Trustee 11 Nonesuch Road Dallas, Texas 75214	For professional development for personnel in Business Affairs	\$100,000.00
3.	Cook-Fort Worth Children's Medical Center 1400 Cooper Street Fort Worth, Texas 76104	Distribution of proceeds from telethon	\$ 34,821.38
4.	Leland Fikes Foundation, Inc. 3200 Republic Bank Tower Dallas, Texas 75201	Research on neurological diseases	\$120,000.00
5.	Harry S. Moss Heart Trust Jimmy C. Green, Trustee InterFirst Bank Dallas, Texas 75283	Research. Second payment on annual pledge of \$750,000	\$310,000.00
6.	The Noble Foundation P.O. Box 2180 Ardmore, Oklahoma 73402	Support of Clinical Nutrition Scholars Program. Second of five annual payments	\$100,000.00
7.	O'Donnell Foundation 3388 InterFirst One Dallas, Texas 75202	Genetic teaching and research activities	\$100,000.00
8.	*Miss Bette Perot Communities Fdn. of Texas 4605 Live Oak Dallas, Texas 75204	Molecular Genetics research equipment	\$ 90,000.00
9.	*Presbyterian Healthcare Foundation 8220 Walnut Hill, Suite 700 Dallas, Texas 75231	Arthritis research	\$ 30,000.00
10.	*Charles Stanton Sharp, Jr. Trust Custody Fred M. Penn, Trustee Penn Davis McFarland, Inc. 2626 Cole Avenue, Ste. 504 Dallas, Texas 75204	Additional gift for Stanton Sharp Chair in Psychiatry	\$100,000.00

\*No letter of transmittal from donor

GIFTS - continued

	<u>Donor</u>	<u>Purpose</u>	<u>Amount</u>
11.	Southwestern Medical Fdn. 1601 Republic Bank Bldg. Dallas, Texas 75201	Nuclear Medicine research	\$ 30,000.00
12.	Southwestern Medical Fdn. 1601 Republic Bank Bldg. Dallas, Texas 75201	Ulcer research. Third payment on pledge of \$150,000 from Hoblit- zelle Fund	\$ 50,000.00
13.	Southwestern Medical Fdn. 1601 Republic Bank Bldg. Dallas, Texas 75201	Support for Biobehav- ioral Brain Science Program from Hillcrest Fdn. and Hoblitzelle Fdn.	\$ 70,000.00
14.	Southwestern Medical Fdn. 1601 Republic Bank Bldg. Dallas, Texas 75201	Support for Biobehav- ioral Brain Science Program from McFadden Trust Fund	\$ 80,000.00

FEES AND MISCELLANEOUS CHARGES

1. The following changes in fees charged at U.T. Southwestern are recommended for approval by the U.T. Board of Regents:

PROPERTY DEPOSIT

We are currently charging a property deposit of \$10 per student in all three schools, Southwestern Medical School, Southwestern Graduate School of Biomedical Sciences, and Southwestern Allied Health Sciences School.

LABORATORY FEES

Lab fees are charged to medical students based on classification. The rate for first year students is \$32 per year, for second year students, \$30, and for third and fourth year students, \$24. Students in Southwestern Allied Health Sciences School are charged \$8 per semester for each lab course.

TRAVEL

1. Dr. Xiao-Song Xie, Department of Physiology, traveled to Beijing, China from November 16 through December 27, 1987, a total of 42 days including 5 vacation days, for the purpose of scientific collaboration with Dr. F. Yang at the Biophysics Institute in Beijing. Transportation expenses were paid from MSP funds.

2. Dr. Paul C. MacDonald will travel to Auckland, New Zealand from January 26 through February 25, 1988, a total of 31 days, to conduct work at the University of Auckland as a Visiting Professor. Expenses will be paid by the the University of Auckland.

## THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER AT DALLAS

## U.T. BOARD OF REGENT'S MEETING

FEBRUARY 11, 1988

## BUSINESS CONTRACTS FOR SERVICES

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

1. Agency: American Express
  - (a) Health Care Services Establishment
 

Funds: American Express will be paid a discount rate of 3.95% of card charge

Period: Agreement signed November 2, 1987

Title/Description: Agreement to allow patients to charge medical bills on their American Express card. (Replaces agreement approved by U.T. System in November 1982)
  - (b) Express Deposit Addendum
 

Funds: Service fee of 0.50% over and above the standard discount rate

Period: Signed November 2, 1987

Title/Description: A service to allow deposit of the American Express charges directly into our checking account
2. Agency: Stonehouse & Company
 

Funds: \$18,750 first year, then an amount equal to one-half published price to be determined each year

Period: September 1, 1987 until September 1, 1992

Title/Description: University will evaluate a telecommunications management system entitled MONIES and advise Stonehouse regarding functionality and design enhancement in return for a reduced price for maintenance of licensed products
3. Agency: Richard Wolf Medical Instruments Corporation
 

Funds: \$960,000 plus \$90,000 for Service Agreement

Period: Accepted November 30, 1987

Title/Description: Purchased Lithotripter and service agreement at considerable discount in exchange for carrying out clinical studies that test patients with kidney stones to determine how the machine crushes the stones. These studies are needed to obtain final FDA approval for the machine

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

1. Contractor: Don Owen Company  
Seagoville, TX 75159
 

Amount: \$36,308

Source of Funds: Physical Plant State Account No. 160235

Date (Bid Received): December 7, 1987

Project Title: Project AB7-5745W, Interior Painting of Aston Ambulatory Care Center

Brief Description: Repair and apply new paint to all gypsum board interior wall surfaces for a seven story building. Work to be performed after hours to avoid interference with on-going operations and shall include removal and replacement of furnishings as necessary



## THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER AT DALLAS

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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: McFarlen & Associates, III  
Bedford, Texas
- Date: September 3, 1987
- Purpose: To provide health care experiences at  
a prosthetic and orthotic care facility  
for University students

## THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER AT DALLAS

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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: AB Leo Research Laboratories  
No.: None  
New Funds: None  
Current Period: Effective October 12, 1987  
Title/Description: AB Leo Laboratories will evaluate for the purpose of possible licensing, Dr. Ranney's secret technology entitled "Polychelating Agents for Magnetic Resonance Image and Spectral Enhancement (and Spectral Shift); and for Related Uses in Radioisotopic Imaging and Therapy"
2. Agency: Baylor Research Foundation  
No.: None  
New Funds: \$2,490.08  
Current Period: June 29, 1987 through August 28, 1987  
Title/Description: To provide the services of a Nurse Coordinator to assist with Baylor's grant entitled "Cryotherapy for Retinopathy of Prematurity"
3. Agency: Baylor Research Foundation  
No.: None  
New Funds: \$3,300.54  
Current Period: April 6, 1987 through June 26, 1987  
Title/Description: For the services of a Nurse Coordinator in conjunction with Baylor's NIH grant entitled "Cryotherapy for Retinopathy of Prematurity"
4. Agency: Bethania R.H.C.C. Hospital  
No.: None  
New Funds: None  
Current Period: Effective October 5, 1987 until terminated  
Title/Description: An Agreement on behalf of the Transplant Resources and Services Center to facilitate the procurement of tissues and organs for transplantation
- \*5. Agency: Bristol-Myers Company  
No.: None  
New Funds: \$2,010  
Current Period: September 24, 1987  
Title/Description: Enkaid Phase 4 Post-Approval Study
6. Agency: Bristol-Myers Company  
No.: 14E30-0001-0414  
New Funds: \$7,920  
Current Period: September 29, 1987  
Title/Description: A Controlled Trial Comparing 0.5% and 2% Chlorhexidene Phosphanilate Creams to their Vehicle in the Treatment of Impetigo or Superficial Pustular Folliculitis

\*No letter of transmittal

NON-GOVERNMENTAL CONTRACTS, GRANTS, AND AGREEMENTS (FUNDS COMING IN) -  
continued

7. Agency: Capp Care, Inc.  
No.: None  
New Funds: Reimbursement in accordance with prearranged schedule  
Current Period: Effective October 1, 1987 until terminated  
Title/Description: UT Southwestern will provide medical care to eligible persons and accept assignment of payment from various third party payors
8. Agency: Cetus Corporation  
No.: None  
New Funds: None  
Current Period: October 15, 1987  
Title/Description: A Materials Transfer Agreement to exchange certain proprietary materials for research purposes only
9. Agency: Chemfet Corporation  
No.: None  
New Funds: None  
Current Period: Effective November 2, 1987  
Title/Description: Chemfet will evaluate for purpose of possible licensing, Dr. Eberhart's technology entitled "Biocompatible Coatings"
10. Agency: Children's Medical Center  
No.: None  
New Funds: \$11,954.25  
Current Period: December 1, 1986 through June 30, 1987  
Title/Description: Salary support for Timothy Seaman, a Research Technician II in Dr. Ducore's laboratory
11. Agency: Children's Medical Center  
No.: None  
New Funds: \$6,199  
Current Period: March 3, 1987  
Title/Description: Partial support for a research technician for Dr. Winick in the area of lymphoblastic leukemia
12. Agency: Children's Medical Center  
No.: None  
New Funds: \$22,863  
Current Period: February 1, 1987 through January 31, 1988  
Title/Description: Salary reimbursement for a research assistant in Dr. Mulne's laboratory
13. Agency: Children's Medical Center  
No.: None  
New Funds: None  
Current Period: Effective October 5, 1987 until terminated  
Title/Description: An Agreement on behalf of the Transplant Resources and Services Center to facilitate the procurement of tissues and organs for transplantation
14. Agency: Children's Medical Center  
No.: None  
New Funds: \$70,400  
Current Period: October 1, 1987 through September 30, 1988  
Title/Description: To provide the services of Dr. Janet Squires to serve in CMC's Acute Care Center

NON-GOVERNMENTAL CONTRACTS, GRANTS, AND AGREEMENTS (FUNDS COMING IN) -  
continued

15. Agency: Children's Medical Center  
No.: None  
New Funds: \$12,600  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: To provide a pediatric faculty member to serve as Medical Director of the Hemodialysis Unit at CMC
16. Agency: Children's Medical Center  
No.: None  
New Funds: \$80,220  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: To provide CMC with a Medical Director of ICU, secretarial support of ICU, and Medical Director of Respiratory Therapy
17. Agency: Children's Medical Center  
No.: None  
New Funds: \$20,000  
Current Period: July 1, 1987 through June 30, 1988  
Title/Description: Reimbursement from CMC for the services of one pediatric hematology-oncology fellow
18. Agency: Children's Medical Center  
No.: None  
New Funds: \$92,879.52  
Current Period: October 1, 1987 through September 30, 1988  
Title/Description: Support for contract entitled "Cystic Fibrosis Care and Teaching Center Fund"
- \*19. Agency: Collagen Corporation  
No.: 0-86-430  
New Funds: \$732  
Current Period: March 19, 1987  
Title/Description: Fibrillar Collagen-Biphasic Calcium Phosphate Composite as Bone Graft Substitute for Spinal Fusion in Foxhounds
20. Agency: Fort Worth Osteopathic Medical Center  
No.: None  
New Funds: \$3,500  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: For membership in the Dallas Area Hospital Television System (DAHTS)
21. Agency: Garland Community Hospital  
No.: None  
New Funds: None  
Current Period: Effective October 5, 1987 until terminated  
Title/Description: An Agreement on behalf of the Transplant Resources and Services Center to facilitate the procurement of tissues and organs for transplantation
22. Agency: Gaston Episcopal Hospital  
No.: None  
New Funds: None  
Current Period: Effective October 5, 1987 until terminated  
Title/Description: An Agreement on behalf of the Transplant Resources and Services Center to facilitate the procurement of tissues and organs for transplantation

\*No letter of transmittal

NON-GOVERNMENTAL CONTRACTS, GRANTS, AND AGREEMENTS (FUNDS COMING IN) -  
continued

23. Agency: W. R. Grace & Company  
 No.: None  
 New Funds: None  
 Current Period: September 28, 1987 through September 27, 1992  
 Title/Description: Grace will provide an experimental basal nutrient medium for potential use in mammalian cell culture for the purpose of testing and evaluation
24. Agency: Juvenile Diabetes Foundation International  
 No.: 187558  
 New Funds: \$40,000  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: Effects of Protein Restriction on Diabetic Renal Disease
25. Agency: Lewisville Memorial Hospital  
 No.: None  
 New Funds: None  
 Current Period: Effective October 5, 1987 until terminated  
 Title/Description: An Agreement on behalf of the Transplant Resources and Services Center to facilitate the procurement of tissues and organs for transplantation
26. Agency: Eli Lilly and Company  
 No.: 13841D  
 New Funds: \$5,500  
 Current Period: October 5, 1987  
 Title/Description: Pharmacokinetics of LY163892 in Children
27. Agency: March of Dimes Birth Defects Foundation  
 No.: C-456  
 New Funds: \$31,196.40  
 Current Period: November 4, 1987  
 Title/Description: Primary Care for High-Risk Indigent Infants
28. Agency: Mary Shiels Hospital  
 No.: None  
 New Funds: None  
 Current Period: Effective October 5, 1987 until terminated  
 Title/Description: An Agreement on behalf of the Transplant Resources and Services Center to facilitate the procurement of tissues and organs for transplantation
29. Agency: Medtronic, Inc.  
 No.: None  
 New Funds: \$500  
 Current Period: October 7, 1987  
 Title/Description: Pacing Termination of Ventricular Tachycardia: Site Specificity. (Additional income)
30. Agency: Merck Sharp & Dohme Research Laboratories  
 No.: MK-421  
 New Funds: \$9,751.50  
 Current Period: September 11, 1987  
 Title/Description: A Randomized, Double-Blind, Placebo Controlled Multicenter Study of the Efficacy and Safety of Enalapril, Hydrochlorothiazide, and Enalapril Plus Hydrochlorothiazide in Patients with Mild to Moderate Essential Hypertension

NON-GOVERNMENTAL CONTRACTS, GRANTS, AND AGREEMENTS (FUNDS COMING IN) -  
continued

- \*31. Agency: Merck Sharp & Dohme Research Laboratories  
No.: NK-906  
New Funds: \$9,372  
Current Period: September 8, 1987  
Title/Description: A Double-Blind, Placebo-Controlled Study to Investigate the Efficacy of L-652,931 in Patients Prior to Prostatectomy
32. Agency: Mesquite Community Hospital  
No.: None  
New Funds: None  
Current Period: Effective October 5, 1987 until terminated  
Title/Description: An Agreement on behalf of the Transplant Resources and Services Center to facilitate the procurement of tissues and organs for transplantation
33. Agency: Methodist Hospitals of Dallas  
No.: None  
New Funds: \$121,381 plus faculty benefits and malpractice insurance estimated to be \$11,000  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: To provide faculty members to serve as Behavioral Scientist, Associate Director of the Family Practice Residency Program, and Program Director of the Family Practice Residency Training Program at Methodist
34. Agency: Navarro Regional Hospital  
No.: None  
New Funds: None  
Current Period: Effective October 5, 1987 until terminated  
Title/Description: An Agreement on behalf of the Transplant Resources and Services Center to facilitate the procurement of tissues and organs for transplantation
35. Agency: Northwest Texas Hospital  
No.: None  
New Funds: None  
Current Period: Effective October 5, 1987 until terminated  
Title/Description: An Agreement on behalf of the Transplant Resources and Services Center to facilitate the procurement of tissues and organs for transplantation
36. Agency: Pfizer, Inc.  
No.: 079-003-506  
New Funds: \$15,000  
Current Period: October 5, 1987  
Title/Description: A Phase I/II Multicenter Two Week Double-Blind, Placebo-Controlled Study of the Safety, Tolerantion, and Efficacy of CP-68-772 in Non-Insulin Dependent Diabetes
37. Agency: Presbyterian Hospital of Winnsboro  
No.: None  
New Funds: None  
Current Period: Effective October 15, 1987 until terminated  
Title/Description: An Agreement on behalf of the Transplant Resources and Services Center to facilitate the procurement of tissues and organs for transplantation

\*No letter of transmittal

NON-GOVERNMENTAL CONTRACTS, GRANTS, AND AGREEMENTS (FUNDS COMING IN) -  
continued

38. Agency: Productive Rehabilitation Institute of Dallas  
for Ergonomics (PRIDE)  
No.: None  
New Funds: \$18,500  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: To provide the services of Dr. Gatchel to  
assist PRIDE in the areas of research design,  
data collection, and statistical analysis
39. Agency: The RGK Foundation  
No.: None  
New Funds: \$13,770  
Current Period: October 1, 1987 through September 30, 1988  
Title/Description: Cytokine Effects on Endothelium in Chronic  
Inflammation
40. Agency: R.H.D. Memorial Hospital  
No.: None  
New Funds: None  
Current Period: Effective October 5, 1987 until terminated  
Title/Description: An Agreement on behalf of the Transplant  
Resources and Services Center to facilitate  
the procurement of tissues and organs for  
transplantation
41. Agency: Referrals & Revenue  
No.: None  
New Funds: \$10,000 plus travel and related expenses  
Current Period: October 15, 1987 through April 30, 1988  
Title/Description: Company will provide assistance in the  
development and implementation of a tele-  
marketing Physician Access and Communications  
System (FACS)
42. Agency: Richardson Medical Center  
No.: None  
New Funds: None  
Current Period: Effective October 5, 1987 until terminated  
Title/Description: An Agreement on behalf of the Transplant  
Resources and Services Center to facilitate  
the procurement of tissues and organs for  
transplantation
43. Agency: Salutar, Inc.  
No.: None  
New Funds: None  
Current Period: Effective October 21, 1987  
Title/Description: A Confidential Disclosure and Limited Use  
Agreement for Dr. Ranney's technology  
entitled "Polychelating Agents for Magnetic  
Resonance Image and Spectral Enhancement  
(and Spectral Shift); and for Related uses  
in Radioisotopic Imaging and Therapy"
44. Agency: Sandoz Pharmaceuticals Corporation  
No.: None  
New Funds: \$29,808  
Current Period: August 31, 1987  
Title/Description: Immunoregulatory Effects of Cyclosporine  
A and Dopamine Agonists Bromocriptine and  
CQP 201-403

NON-GOVERNMENTAL CONTRACTS, GRANTS, AND AGREEMENTS (FUNDS COMING IN) -  
continued

45. Agency: Schering Corporation  
 No.: S87-027-01  
 New Funds: \$18,787.50  
 Current Period: October 5, 1987  
 Title/Description: A Double-Blind Comparative Study of Labetalol and Atenolol Alone or in Combination with Verapamil in the Treatment of Moderate to Moderately Severe Essential Hypertension
46. Agency: Southern Methodist University  
 No.: None  
 New Funds: \$16,000  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: Dr. Korman will provide professional psychological services to the SMU Student Health Service
47. Agency: Spohn Hospital  
 No.: None  
 New Funds: None  
 Current Period: Effective October 5, 1987 until terminated  
 Title/Description: An Agreement on behalf of the Transplant Resources and Services Center to facilitate the procurement of tissues and organs for transplantation
48. Agency: St. Anthony's Hospital  
 No.: None  
 New Funds: None  
 Current Period: Effective October 5, 1987 until terminated  
 Title/Description: An Agreement on behalf of the Transplant Resources and Services Center to facilitate the procurement of tissues and organs for transplantation
49. Agency: St. Michael Hospital  
 No.: None  
 New Funds: None  
 Current Period: Effective October 5, 1987 until terminated  
 Title/Description: An Agreement on behalf of the Transplant Resources and Services Center to facilitate the procurement of tissues and organs for transplantation
50. Agency: Texas Scottish Rite Hospital for Crippled Children  
 No.: None  
 New Funds: \$94,976  
 Current Period: October 1, 1987 through September 30, 1988  
 Title/Description: Dr. Howard Worthen will serve as full time Director of Pediatrics at SRH
51. Agency: Texas Scottish Rite Hospital for Crippled Children  
 No.: None  
 New Funds: \$24,000  
 Current Period: October 1, 1987 through September 30, 1988  
 Title/Description: To provide the services of Dr. Fink to serve as Director of the arthritis clinic at SRH



NON-GOVERNMENTAL CONTRACTS, GRANTS, AND AGREEMENTS (FUNDS COMING IN) -  
continued

52. Agency: Texas Scottish Rite Hospital for Crippled Children  
No.: None  
New Funds: \$22,360  
Current Period: October 1, 1987 through September 30, 1988  
Title/Description: To provide psychological services to SRH
53. Agency: Texas Scottish Rite Hospital for Crippled Children  
No.: None  
New Funds: \$86,783  
Current Period: October 1, 1987 through September 30, 1988  
Title/Description: To provide radiology services to SRH
54. Agency: Texas Scottish Rite Hospital for Crippled Children  
No.: None  
New Funds: \$84,576  
Current Period: October 1, 1987 through September 30, 1988  
Title/Description: Dr. Delgado-Ayala will serve as Staff Pediatric Neurologist at SRH
55. Agency: Texas Scottish Rite Hospital for Crippled Children  
No.: None  
New Funds: \$208,430  
Current Period: October 1, 1987 through September 30, 1988  
Title/Description: Dr. Jay Cook will serve as SRH's full time director of Pediatric Neurology
56. Agency: University Medical Center, Inc.  
No.: None  
New Funds: \$99,840  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: To provide the services of Dr. Ronald Garvey to serve as Medical Director and Chief Executive Officer of UMC
57. Agency: Wadley Regional Medical Center  
No.: None  
New Funds: None  
Current Period: Effective October 5, 1987 until terminated  
Title/Description: An Agreement on behalf of the Transplant Resources and Services Center to facilitate the procurement of tissues and organs for transplantation
58. Agency: Warner-Lambert Company  
No.: 845-254-1  
New Funds: \$13,926  
Current Period: August 7, 1987  
Title/Description: A Double-Blind Study of the Comparative Safety And Efficacy of IV Pirmenol and IV Lidocaine in the Treatment of Warning Ventricular Arrhythmias Associated with Acute Myocardial Infarction
59. Agency: Washington University  
No.: WU 87-37  
New Funds: \$13,158  
Current Period: January 1, 1987 through December 31, 1987  
Title/Description: Dr. Barton Kamen will conduct research in support of Washington's primary grant entitled "Pediatric Oncology Group - Operations Office"

NON-GOVERNMENTAL CONTRACTS, GRANTS, AND AGREEMENTS (FUNDS COMING IN) -  
continued

60. Agency: World Health Organization  
No.: V3/181/64  
New Funds: \$4,000  
Current Period: November 1, 1987 through December 31, 1988  
Title/Description: Studies on Immunogens of Treponema Pallidum.  
(Renewed support)
61. Agency: ZymoGenetics, Inc.  
No.: None  
New Funds: \$216,000  
Current Period: August 1, 1987 through July 30, 1990  
Title/Description: University will conduct research and  
collaborate on research regarding  
eucaryotic cDNA cloning and expression

## THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER AT DALLAS

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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: The Association for Higher Education of North Texas  
 No.: None  
 New Funds: \$20,000  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: AHE will provide TAGER television services to the Dallas Area Hospital Television Service (DAHTS) which is operated by UT Southwestern
2. Agency: Children's Medical Center  
 No.: None  
 New Funds: \$90,000  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: For resident physician training at Children's
3. Agency: Children's Medical Center  
 No.: None  
 New Funds: \$2,000  
 Current Period: January 11, 1988 through May 6, 1988  
 Title/Description: CMC will provide the services of a registered dietitian to teach a class in Nutritional Care in Pediatrics in the School of Allied Health Sciences
4. Agency: Computer Consultants Limited  
 No.: None  
 New Funds: \$28.00 per hour  
 Current Period: November 16, 1987 through February 29, 1988  
 Title/Description: Company will convert manual operations performed by Maternal Health and Family Planning Division to the IBM PC

## THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER AT DALLAS

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 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: Town of Addison  
 No.: None  
 New Funds: \$7,080  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: To provide a qualified physician to act as Medical Director for Addison Emergency Medical Services program
2. Agency: Coordinating Board, Texas College and University System  
 No.: None  
 New Funds: \$856,050  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: Compensation for eligible resident physicians while undergoing education, training, and development at the Medical School
3. Agency: City of Dallas  
 No.: None  
 New Funds: \$300 per class  
 Current Period: October 1, 1987 through September 30, 1988  
 Title/Description: To provide Emergency Medical Technician (EMT) training to the Dallas Police Department
4. Agency: Dallas County Child Welfare Unit  
 No.: None  
 New Funds: \$67,346  
 Current Period: October 1, 1987 through September 30, 1988  
 Title/Description: To provide psychological services for the Child Welfare Unit
5. Agency: Dallas County Health Department  
 No.: None  
 New Funds: \$31,200  
 Current Period: October 1, 1987 through September 30, 1988  
 Title/Description: To provide psychiatric evaluation and treatment in the Dallas County Detention System
6. Agency: Dallas County Commissioners Court  
 No.: 87 1666  
 New Funds: \$190,000  
 Current Period: January 1, 1988 through December 31, 1988  
 Title/Description: Amendment to continue the annual contract pertaining to the examination of female victims of alleged criminal sexual assault
7. Agency: Dallas County Community College District  
 No.: None  
 New Funds: \$462,046  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: University will provide emergency medical and paramedic training to students in the North Texas area through El Centro College

STATE AND LOCAL GOVERNMENT CONTRACTS AND GRANTS (FUNDS COMING IN) -  
continued

8. Agency: Dallas County Health Department  
No.: None  
New Funds: \$57,000  
Current Period: October 1, 1987 through September 30, 1988  
Title/Description: Continuation of the juvenile services contract
9. Agency: Dallas County Hospital District  
No.: None  
New Funds: University will share with Dallas County Hospital District any net hospital revenues generated by this service  
Current Period: October 1, 1987 through March 31, 1988  
Title/Description: The Department of Dermatology will provide photopheresis as a new service at Parkland Hospital
10. Agency: Dallas County Juvenile Department  
No.: None  
New Funds: \$33,000  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: To provide psychological services
11. Agency: Parkland Memorial Hospital  
No.: None  
New Funds: None  
Current Period: Effective October 5, 1987 until terminated  
Title/Description: An Agreement on behalf of the Transplant Resources and Services Center to facilitate the procurement of tissues and organs for transplantation
12. Agency: Texas College of Osteopathic Medicine  
No.: IAC(88-89) 0651  
New Funds: \$4,500  
Current Period: October 9, 1987 through August 31, 1988  
Title/Description: Membership in the Dallas Area Hospital Television System (DAHTS)
13. Agency: Texas Department of Human Services  
No.: PS-051-01-P-00, Amendment 2  
New Funds: \$533,897  
Current Period: September 1, 1987 through December 31, 1987  
Title/Description: Amendment to extend the contract for the Greater Dallas Family Planning Project for one year, with funding for one quarter only
14. Agency: Texas Department of Human Services  
No.: PS-051-02-P-00, Amendment 2  
New Funds: \$16,251  
Current Period: September 1, 1987 through December 31, 1987  
Title/Description: Amendment to extend the contract for the Children and Youth Project for one year with funding for one quarter only
15. Agency: Texas Rehabilitation Commission  
No.: IAC(88-89) 0721  
New Funds: \$50,000  
Current Period: November 1, 1987 through August 31, 1988  
Title/Description: The Department of Rehabilitation Science will provide rehabilitation services

STATE AND LOCAL GOVERNMENT CONTRACTS AND GRANTS (FUNDS COMING IN) -  
continued

16. Agency: The University of Texas at Arlington  
 No.: None  
 New Funds: \$13,862  
 Current Period: August 15, 1987 through January 31, 1990  
 Title/Description: Medical Center will provide the services of an animal technician and an x-ray technician to assist the research studies of Dr. Chuong at UTA
17. Agency: The University of Texas at Dallas  
 No.: Subcontract 02-88-002  
 New Funds: \$51,026  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: Dr. Devous and Dr. Mendelsohn will carry out MRI studies in conjunction with UTD's NIH grant
18. Agency: The University of Texas at Dallas/Callier Center  
 No.: None  
 New Funds: \$3,000  
 Current Period: April 15, 1987 through August 31, 1989  
 Title/Description: To provide the services of Medical Illustration Service Center for Dr. Finitzo's NIH grant at UTD

## THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER AT DALLAS

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 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: Parkland Memorial Hospital  
No.: None  
New Funds: \$721,050  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: To provide funds for training of medical resident physicians at Parkland
2. Agency: State Purchasing and General Services Commission  
No.: None  
New Funds: \$2,152  
Current Period: September 1, 1987 through August 31, 1989  
Title/Description: SPGSC will provide computer services to University
3. Agency: Texas Department of Health  
Dallas Inter-Tribal Center  
No.: IAC(88-89) 0313  
New Funds: \$6,686  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: Inter-Tribal Center will collaborate with Medical School in the provision of primary health care to indigent adolescents under a contract from TDH
4. Agency: Texas Department of Health  
Los Barrios Unidos Community Clinic  
No.: IAC(88-89) 0313  
New Funds: \$20,057  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: Los Barrios Clinic will provide services under a TDH contract to provide primary health care to indigent adolescents
5. Agency: Texas Department of Health  
Maple Health Services  
No.: IAC(88-89) 0313  
New Funds: \$6,686  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: For health services under the TDH contract to provide health care to indigent adolescents
6. Agency: Texas Department of Health  
Martin Luther King, Jr. Family Clinic, Inc.  
No.: IAC(88-89) 0313  
New Funds: \$26,743  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: Clinic will provide services under TDH contract to provide health care to indigent adolescents

STATE AND LOCAL GOVERNMENT CONTRACTS AND GRANTS (FUNDS GOING OUT)  
continued

7. Agency: Texas Department of Health  
Oak Cliff Clinics  
No.: IAC(88-89) 0313  
New Funds: \$20,057  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: Clinic will provide services under TDH contract to provide health care to indigent adolescents
8. Agency: The University of Texas at Austin  
No.: IAC(88-89) 0736  
New Funds: \$5,000  
Current Period: September 1, 1987 through August 31, 1989  
Title/Description: UT Austin will furnish UT Southwestern with academic computer services



## THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER AT DALLAS

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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.: 5 R37 AG01228-10  
New Funds: \$41,627  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: Gene Expression in Aging and Development.  
(Continued support)
2. Agency: Department of Health and Human Services  
National Institute on Aging  
No.: 5 R01 AG00109-08  
New Funds: \$21,802  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: Effects of Aging on Central Temperature Controls. (Continued support)
3. Agency: Department of Health and Human Services  
National Cancer Institute  
No.: 2 R01 CA14609-15  
New Funds: \$37,110  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: Molecular Basis of Cellular Adhesiveness.  
(Renewed support)
4. Agency: Department of Health and Human Services  
National Institute of Child Health and Human Development  
No.: 5 R01 HD22380-02  
New Funds: \$40,360  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: Are Omega-3 Fatty Acids Essential for Normal Development. (Continued support)
5. Agency: Department of Health and Human Services  
National Institute of Child Health and Human Development  
No.: 5 R01 HD14886-08  
New Funds: \$41,885  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: Gene Expression in Rat Brain Development.  
(Continued support)
6. Agency: Department of Health and Human Services  
National Institute of Diabetes and Digestive and Kidney Diseases  
No.: 5 R01 DK36473-02  
New Funds: \$25,362  
Current Period: January 1, 1987 through December 31, 1987  
Title/Description: Diet Protein, Growth, GFR in Infants with Renal Failure. Revised to provide an increase in the administrative and equipment funds

FEDERAL AND FOREIGN GOVERNMENT CONTRACTS AND GRANTS (FUNDS COMING IN) -  
continued

7. Agency: Department of Health and Human Services  
National Institute of Diabetes and Digestive  
and Kidney Diseases  
No.: 5 R37 DK02700-29  
New Funds: \$29,631  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: The Glucoregulatory Peptide Hormones.  
(Continued support)
8. Agency: Department of Health and Human Services  
National Institute on Drug Abuse  
No.: 5 F32 DA05308-02  
New Funds: \$24,996  
Current Period: November 1, 1987 through October 31, 1988  
Title/Description: A postdoctoral fellowship for Robert Bateman  
entitled "Active Site Studies of Neutral  
Endopeptidase 24.11"
9. Agency: Department of Health and Human Services  
National Institute of General Medical Sciences  
No.: 5 R01 GM36536-04  
New Funds: \$35,739  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: Structure Function Analysis of Energy  
Transduction. (Continued support)
10. Agency: Department of Health and Human Services  
National Institute of General Medical Sciences  
No.: 5 R01 GM37547-02  
New Funds: \$30,596  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: Recognition and Sorting of Glycoproteins.  
(Continued support)
11. Agency: Department of Health and Human Services  
National Institute of General Medical Sciences  
No.: 5 R01 GM30407-06  
New Funds: \$27,932  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: Composite Grafts in the Treatment of Thermal  
Injury. (Continued support)
12. Agency: Department of Health and Human Services  
National Institute of General Medical Sciences  
No.: 5 R01 GM31278-05  
New Funds: \$36,084  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: Eicosanoid Synthesis. (Continued support)
13. Agency: Department of Health and Human Services  
National Heart, Lung, and Blood Institute  
No.: 2 P01 HL06296-27  
New Funds: \$130,157  
Current Period: June 1, 1987 through May 31, 1988  
Title/Description: Response and Adaptation to Exercise. Revised  
award to increase the funds
14. Agency: Department of Health and Human Services  
National Heart, Lung, and Blood Institute  
No.: 5 K04 HL01866-02  
New Funds: \$54,933  
Current Period: August 1, 1987 through July 31, 1988  
Title/Description: Cardiovascular Control During Dynamic  
Exercise. (Continued support)

FEDERAL AND FOREIGN GOVERNMENT CONTRACTS AND GRANTS (FUNDS COMING IN) -  
continued

15. Agency: Department of Health and Human Services  
National Heart, Lung, and Blood Institute  
No.: 1 C06 HL39750-01  
New Funds: \$248,000  
Current Period: September 30, 1987 through September 29, 1988  
Title/Description: NHLBI Shared Research Facilities for  
Molecular Biology. Funds for equipment and  
renovation of research space for molecular  
biology laboratories on the 9th floor of the  
Green Biomedical Research Building
16. Agency: Department of Health and Human Services  
National Institute of Neurological and  
Communicative Disorders and Stroke  
No.: 5 R01 NS23779-02  
New Funds: \$50,841  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: Perfusion, Metabolism and Structure in  
Cerebral Ischemia. (Continued support)
17. Agency: Department of Health and Human Services  
Office of Population Affairs  
No.: APH 000809-04-0  
New Funds: \$304,300  
Current Period: October 1, 1987 through September 30, 1988  
Title/Description: National Demonstrations of Adolescent Family  
Life Program. (Continued support)
18. Agency: Department of Health and Human Services  
Division of Research Resources  
No.: 5 M01 RR00633-16  
New Funds: \$448,584  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: General Clinical Research Center. (Continued  
support)
19. Agency: Brooke Army Medical Center  
No.: DAD11-87-G-0020  
New Funds: None  
Current Period: Effective September 17, 1987  
Title/Description: A Gratuitous Agreement whereby the Medical  
School will provide training to Nephrology  
residents/fellows of Brooke Army Medical  
Center
20. Agency: National Library of Medicine  
No.: N01-LM-6-3505, Modification No. 2  
New Funds: \$286,447  
Current Period: November 1, 1987 through October 31, 1988  
Title/Description: Modification to fund contract for current  
year
21. Agency: VA Medical Center, Dallas  
No.: None  
New Funds: \$55,049  
Current Period: October 1, 1987 through September 30, 1988  
Title/Description: An Assignment Agreement for Sohrab Kourosch to  
participate as a team member of the Special  
Team for Amputation, Mobility and Prosthetics/  
Orthotics (STAMP)

FEDERAL AND FOREIGN GOVERNMENT CONTRACTS AND GRANTS (FUNDS COMING IN) -  
continued

22. Agency: VA Medical Center, Dallas  
 No.: None  
 New Funds: \$15,702.37  
 Current Period: November 1, 1987 through October 31, 1988  
 Title/Description: An Assignment Agreement for Mahrooz Khademazad to support the nutrition research activities of a VA staff physician
23. Agency: VA Medical Center, Dallas  
 No.: None  
 New Funds: \$34,322  
 Current Period: October 1, 1987 through September 30, 1988  
 Title/Description: An Assignment Agreement for Terry Munn to provide technical expertise in the scientific field of molecular genetics for Dr. Raeses's VA research
24. Agency: VA Medical Center, Dallas  
 No.: None  
 New Funds: \$49,748  
 Current Period: November 23, 1987 through November 22, 1989  
 Title/Description: Assignment Agreement for Peggy Loessberg to support the activities in nutrition research of a VA staff physician
25. Agency: VA Medical Center, Dallas  
 No.: None  
 New Funds: None  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: A Revocable License authorizing the loan of an IBM computer with display monitor for use jointly by Dr. Campbell and Dr. Henrich for assay analyses in the performance of their research project
26. Agency: VA Medical Center, Dallas  
 No.: None  
 New Funds: None  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: Revocable License whereby the VA Medical Center will loan equipment for use by Dr. Mackowiak and Dr. Luby for cell membrane research
27. Agency: VA Medical Center, Dallas  
 No.: V549P-2310, Amendment 2  
 New Funds: \$51,353.20  
 Current Period: December 1, 1987 through December 31, 1987  
 Title/Description: Amendment to extend contract for anesthesiology services for a one month period with additional funding

## THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER AT DALLAS

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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  
Medical Research Foundation of Oregon  
No.: 5 P01 HD09988-11  
New Funds: \$37,350  
Current Period: September 1, 1987 through December 31, 1987  
Title/Description: Foundation will conduct research in support for studies of Neural Control of Gonadotropin and Prolacting Secretion
  
2. Agency: Department of Health and Human Services  
University of Louisville Research  
Foundation, Inc.  
No.: 5 U01 CA43311-02  
New Funds: \$63,117  
Current Period: July 1, 1987 through June 30, 1988  
Title/Description: University of Louisville will conduct research in connection with a grant entitled "Dehydroisoandrosterone Therapeutics-- Biomolecular Basics"

## THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER AT DALLAS

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## AMENDMENTS TO THE 1986-87 OPERATING BUDGET

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 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>AMENDMENTS</u>					
<u>SOUTHWESTERN ALLIED HEALTH SCIENCES SCHOOL</u>					
Health Care Sciences					
Adjunct Associate Professor					
1. Ruth A. Sims	8/18/87	25	12	30,000	446

## THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER AT DALLAS

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## AMENDMENTS TO THE 1987-88 OPERATING BUDGET

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 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>AMENDMENTS</u>					
GENERAL ADMINISTRATION					
Office of the Registrar					
Registrar and Director of Student Financial Aid					
1. Charles L. Kettlewell	9/14/87	100	12	44,900	024
GENERAL INSTITUTIONAL EXPENSE					
Telecommunications					
Director					
2. Sammy D. Taylor	10/19/87	100	12	52,000	064
GENERALIZED ACTIVITIES					
Academic Computing Services					
Manager					
3. Mark K. McLeod	10/1/87	100	12	40,000	051
GENERAL CLINICAL PLANT					
Environmental Health and Safety					
Chemical and Biological Safety					
Officer					
4. Sarah P. Keenan	10/1/87	100	12	42,000	052
SOUTHWESTERN MEDICAL SCHOOL					
Anesthesiology					
McDermott Professor Emeritus					
5. M. T. Jenkins	9/1/87	100	12	W/S	005
Visiting Assistant Professor					
6. Peter G. Courtney	10/16/87	100	12	48,000	068
Visiting Assistant Professor					
7. Sheila M. McCarroll	9/1/87	100	12	48,000	003
Instructor (nontenured clinical appointment)					
8. William J. Krippner	10/1/87	100	12	90,000	056
Source of Funds:					
State: \$65,000 Anesthesiology Faculty Salaries					
Other: <u>20,000</u> Parkland Memorial Hospital					
85,000 Total Salary					
Augmen: <u>5,000</u> MSRDP					
<u>\$90,000</u> Total Compensation					

<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 - continued</u>					
<u>UTHWESTERN MEDICAL SCHOOL - continued</u>					
<u>Biochemistry</u>					
Visiting Professor					
9. Jacques Bourbon	10/21/87	100	12	24,000	066
Source of Funds: Chilton Foundation					
Visiting Professor					
10. Harry R. Fevold	9/15/87	33	12	48,000	049
Source of Funds: NIH Grant					
<u>Cell Biology and Anatomy</u>					
Instructor (nontenured research appointment)					
11. Ravindra K. Pathak	10/1/87	100	12	26,000	067
Source of Funds: Program for the Treatment of Heart Disease and Stroke					
<u>Dermatology</u>					
Clinical Assistant Professor					
12. Denis L. Beaudoin	10/1/87	6	12	78,000	054
Source of Funds: MSRDP Augmentation					
<u>Internal Medicine</u>					
Visiting Assistant Professor					
13. Urs Scherrer	9/1/87	100	12	50,000	023
Source of Funds: Paid Direct-University of Lausanne					
Assistant Professor (nontenured clinical appointment)					
14. Stephen D. Nightingale	9/1/87	100	12	70,000	004
Source of Funds:					
State: \$50,000 Internal Medicine Faculty Salaries					
Other: <u>20,000</u> Parkland Memorial Hospital					
<u>\$70,000</u> Total Compensation					
Faculty Associate					
15. Charles C. Jones	9/1/87	100	12	38,500	007
<u>Microbiology</u>					
Instructor					
16. Inaki Sanz	9/1/87	100	12	30,000	037
Source of Funds:					
Other: \$10,356 Arthritis Foundation					
<u>19,644</u> Diabetes Research					
<u>\$30,000</u> Total Compensation					
<u>Otorhinolaryngology</u>					
Faculty Associate					
17. Faith C. Wurm	10/1/87	100	12	21,500	053
Source of Funds: Parkland Memorial Hospital					



<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>					
<u>UNIVERSITY OF MICHIGAN MEDICAL SCHOOL - continued</u>					
<u>Pediatrics</u>					
Assistant Professor (nontenured clinical appointment)					
18. Janet E. Squires	10/1/87	100	12	55,000	058
Source of Funds: Children's Medical Center					
<u>Pharmacology</u>					
Assistant Professor (nontenured research appointment)					
19. Mark T. McCammon	10/1/87	100	12	30,000	050
Source of Funds:					
State: \$13,500 Pharmacology Faculty Salaries					
16,500 Graduate Program in Pharmacology					
<u>\$30,000 Total Compensation</u>					
Assistant Professor (nontenured research appointment)					
20. Susanne M. Mumby	11/1/87	100	12	33,000	071
<u>Psychiatry</u>					
Clinical Professor					
21. Alvin J. North	10/1/87	33	12	53,900	014
Source of Funds: PRIDE					
Assistant Professor (nontenured research appointment)					
22. Monica A. Basco	9/1/87	100	12	32,000	006
Source of Funds:					
Other: \$22,000 NIH Grants					
10,000 MSRDP Grant					
<u>\$32,000 Total Compensation</u>					
Clinical Assistant Professor					
23. Patricia A. Capra	9/17/87	50	12	40,000	038
Source of Funds: Graduate Program in Clinical Psychology					
Assistant Professor (nontenured clinical appointment)					
24. Ernest B. Leibov	9/1/87	100	12	78,000	039
Source of Funds:					
Other: \$ 4,147 MSRDP Grant					
73,853 Paid Direct-VA Hospital					
<u>\$78,000 Total Compensation</u>					
<u>Instructor</u>					
25. Michael T. Lambert	9/1/87	100	12	66,830	002
Source of Funds: Paid Direct-VA Hospital					

Item, Department, Title, Name	Effective Date	% Time	Full-Time Salary		RBC
			No. Mos.	Rate	
<u>APPOINTMENTS - continued</u>					
<u>NORTHWESTERN MEDICAL SCHOOL - continued</u>					
Psychiatry					
Clinical Instructor					
26. Ann I. Roose	9/1/87	40	12	28,000	008
Source of Funds: PRIDE					
Instructor (nontenured clinical appointment)					
27. Shelli L. Helm	9/1/87	100	12	27,000	012
Source of Funds: PRIDE					
Radiology					
Assistant Professor (nontenured clinical appointment)					
28. George L. Miller	9/1/87	100	12	95,000	010
Source of Funds:					
Other: \$78,107 MSRDP Grant					
Augmen: <u>16,893</u> MSRDP					
<u>\$95,000</u> Total Compensation					
Assistant Professor (nontenured clinical appointment)					
29. Paul T. Weatherall	9/1/87	100	12	90,000	009
Source of Funds:					
Other: \$80,000 MSRDP Grants					
Augmen: <u>10,000</u> MSRDP					
<u>\$90,000</u> Total Compensation					
Surgery					
Clinical Professor and Chairman of the Division of Pediatric Surgery					
30. Theodore P. Votteler	9/1/87	33	12	150,000	033
Source of Funds:					
State: \$ 99,000 Surgery Faculty Salaries					
Other: <u>51,000</u> MSRDP Grant					
<u>\$150,000</u> Total Compensation					
Clinical Associate Professor					
31. Gustavo L. Stringel	9/15/87	20	12	120,000	030
Source of Funds:					
Other: \$ 60,000 MSRDP Grant					
Augmen: <u>60,000</u> MSRDP					
<u>\$120,000</u> Total Compensation					
Clinical Assistant Professor					
32. William Dammert	9/1/87	20	12	120,000	027
Source of Funds:					
Other: \$ 60,000 MSRDP Grant					
Augmen: <u>60,000</u> MSRDP					
<u>\$120,000</u> Total Compensation					

<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>POINTMENTS - continued</u>					
<u>THWESTERN MEDICAL SCHOOL - continued</u>					
Surgery					
Clinical Assistant Professor					
33. Darrell W. Hermann	9/15/87	20	12	120,000	026
Source of Funds:					
Other: \$ 60,000 MSRDP Grant					
Augmen: 60,000 MSRDP					
<u>\$120,000 Total Compensation</u>					
Assistant Professor (nontenured clinical appointment)					
34. George H. Garcia	9/1/87	100	12	38,000	029
Source of Funds:					
State: \$12,800 Surgery Faculty Salaries					
Other: 25,200 MSRDP Grant					
<u>\$38,000 Total Compensation</u>					
<u>THWESTERN ALLIED HEALTH SCIENCES SCHOOL</u>					
Allied Health Education					
Adjunct Assistant Professor					
35. Paul J. Boumbulian	9/1/87	23	12	24,000	032
Adjunct Instructor					
36. Thomas L. Siegel	9/1/87	23	12	24,000	036
Health Care Sciences					
Instructor (nontenured clinical appointment)					
37. David A. Surratt	9/1/87	100	12	30,600	011
Source of Funds: El Centro College					
Physical Therapy					
Instructor (nontenured clinical appointment)					
38. Lucille E. Stokes	9/28/87	100	12	33,000	048
Source of Funds:					
State: \$ 8,250 Physical Therapy Faculty Salaries					
Other: 24,750 Physical Therapy Clinical Services					
<u>\$33,000 Total Compensation</u>					

<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>CHANGES OF STATUS</u>						
GENERAL ADMINISTRATION						
Office of Student Financial Aid						
39. Robbie G. Koller						020
From: Director		100	12	31,500		
To: Associate Director	9/1/87	100	12	29,500		
<u>ORTHWESTERN MEDICAL SCHOOL</u>						
Cell Biology and Anatomy						
40. Richard G. Anderson						016
From: Professor (with tenure)		100	12	80,000		
To: Acting Chairman and Professor (with tenure)	9/1/87	100	12	85,000		
Source of Funds:						
State: \$43,000 Cell Biology and Anatomy Faculty Salaries						
17,400 Graduate Program in Cell and Molecular Biology						
Other: 24,600 Various Donors						
<u>\$85,000 Total Compensation</u>						
Internal Medicine						
41. Ron J. Anderson						070
From: Professor		100	12	153,000		
To: Professor	12/1/87	100	12	151,400		
Source of Funds:						
Other: \$150,000 Parkland Memorial Hospital						
Augmen: 1,400 MSRDP						
<u>\$151,400 Total Compensation</u>						
42. Philip A. Mackowiak						055
From: Professor (without tenure)		100	12	88,800		
To: Professor (without tenure)	11/1/87	100	12	93,800		
Source of Funds:						
State: \$ 8,006 Internal Medicine Faculty Salaries						
Other: 85,794 Paid Direct-VA Hospital						
<u>\$93,800 Total Compensation</u>						
Microbiology						
43. Michael V. Norgard						017
From: Associate Professor (with tenure)		100	12	51,874		
To: Associate Professor (with tenure)	9/1/87	100	12	58,000		
Source of Funds:						
State: \$31,900 Microbiology Faculty Salaries						
4,100 Graduate Program in Immunology						
3,000 Graduate Program in Microbiology						
Other: 19,000 NIH Grants						
<u>\$58,000 Total Compensation</u>						

Item, Department, Title, Name	Effective Date	% Time	Full-Time Salary		RBC
			No. Mos.	Rate	
<u>GES OF STATUS - continued</u>					
<u>HWESTERN MEDICAL SCHOOL</u>					
Microbiology					
44. Robert J. Fulton					018
om: Assistant Professor (nontenured research appointment)		100	12	35,300	
: Assistant Professor (nontenured research appointment)	9/1/87	100	12	33,300	
Source of Funds:					
State: \$32,100 Microbiology Faculty Salaries					
1,200 Graduate Program in Microbiology					
<u>\$33,300 Total Compensation</u>					
Obstetrics and Gynecology					
45. Evan R. Simpson					019
om: Professor (with tenure)		100	12	68,300	
: Professor (with tenure)	9/1/87	100	12	72,300	
Source of Funds:					
State: \$53,000 Obstetrics and Gynecology Faculty Salaries					
10,000 Biochemistry Faculty Salaries					
5,000 Graduate Program in Biochemistry					
Other: <u>4,300 NIH Grant</u>					
<u>\$72,300 Total Compensation</u>					
46. Clare D. Edman					015
om: Associate Professor (nontenured clinical appointment)		100	12	116,100	
: Associate Professor (nontenured clinical appointment)	9/1/87	100	12	111,100	
Source of Funds:					
State: \$ 78,900 Obstetrics and Gynecology Faculty Salaries					
Other: <u>11,100 Parkland Hospital</u>					
90,000 Total Salary					
Augmen: <u>21,100 MSRDP</u>					
<u>\$111,100 Total Compensation</u>					
Surgery					
47. Ronald F. Garvey					057
om: Professor (nontenured clinical appointment)		100	12	115,000	
: Professor (nontenured clinical appointment) and Associate Dean for Clinical Affairs	9/1/87	100	12	156,000	
Source of Funds:					
State: \$ 78,000 Surgery Faculty Salaries					
Other: <u>78,000 University Medical Center</u>					
<u>\$156,000 Total Compensation</u>					

<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>ANGES OF STATUS - continued</u>					
<u>UTHWESTERN MEDICAL SCHOOL - continued</u>					
<u>Surgery</u>					
48. Charles D. Coln					047
From: Associate Professor (with tenure)		100	12	128,200	
To: Clinical Associate Professor	10/5/87	23	12	128,200	
Source of Funds:					
Other: \$ 42,729 MSRDP Grant					
Augmen: 85,471 MSRDP					
<u>\$128,200 Total Compensation</u>					
<u>UTHWESTERN ALLIED HEALTH SCIENCES SCHOOL</u>					
<u>Gerontology and Geriatric Services</u>					
49. Mark T. Sizemore					021
From: Assistant Professor		100	12	31,110	
To: Assistant Professor	9/1/87	100	12	30,500	
<u>Clinical Nutrition</u>					
50. Gloria L. Vega					061
From: Assistant Professor (nontenured research appointment)		100	12	32,800	
To: Assistant Professor (nontenured research appointment)	10/1/87	100	12	35,200	
Source of Funds:					
State: \$29,990 Clinical Nutrition Faculty Salaries					
Other: 5,210 NIH Grant					
<u>\$35,200 Total Compensation</u>					

<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>ES OF ABSENCE</u>					
<u>HWESTERN MEDICAL SCHOOL</u>					
rgery					
Professor (nontenured research appointment)					
51. James O. Robinson	9/1-10/14	100	12	80,000	034

Source of Funds: NIH Pending

<u>Item, Department, Title, Name</u>	<u>Date of Resignation</u>	<u>% Time</u>	<u>No. Mos.</u>	<u>Full-Time Salary</u>		<u>RBC</u>
				<u>Rate</u>		
<u>SIGNATIONS</u>						
GENERAL ADMINISTRATION						
Office of Vice President for Public Affairs						
Director of Development						
52. Susan L. Puder-Settle	11/13/87	100	12	53,000		069
Source of Funds: Public Affairs Operating Fund						
<u>ORTHWESTERN MEDICAL SCHOOL</u>						
Anesthesiology						
Assistant Professor (nontenured clinical appointment)						
53. Gary W. Bowman	9/21/87	100	12	128,000		040
Source of Funds:						
State: \$ 73,000 Anesthesiology Faculty Salaries						
Other: 25,000 Parkland Hospital						
8,000 MSRDP Grant						
106,000 Total Salary						
Augmen: 22,000 MSRDP						
<u>\$128,000 Total Compensation</u>						
Instructor (nontenured clinical appointment)						
54. John Hillebrand	11/30/87	100	12	95,000		072
Source of Funds:						
State: \$50,000 Anesthesiology Faculty Salaries						
Other: 43,000 Parkland Hospital						
93,000 Total Salary						
Augmen: 2,000 MSRDP						
<u>\$95,000 Total Compensation</u>						
Instructor (nontenured clinical appointment)						
55. Christine Sands	11/30/87	100	12	85,000		073
Source of Funds:						
State: \$65,000 Anesthesiology Faculty Salaries						
Other: 2,000 Parkland Hospital						
3,000 MSRDP Grant						
70,000 Total Salary						
Augmen: 15,000 MSRDP						
<u>\$85,000 Total Compensation</u>						
Dermatology						
Associate Professor (with tenure)						
56. Michael D. Tharp	9/1/87	100	12	86,500		045
Source of Funds:						
State: \$72,900 Dermatology Faculty Salaries						
Other: 13,600 NIH Grant						
<u>\$86,500 Total Compensation</u>						



Item, Department, Title, Name	Date of Resignation	% Time	Full-Time Salary		RBC
			No. Mos.	Rate	
<u>RESIGNATIONS - continued</u>					
<u>UTAH WESTERN MEDICAL SCHOOL - continued</u>					
Dermatology					
Assistant Professor					
57. Michael R. Charley	9/1/87	100	12	61,400	044
Source of Funds:					
State: \$21,400 Dermatology Faculty Salaries					
Other: 40,000 NIH Grant					
<u>\$61,400 Total Compensation</u>					
Assistant Professor (nontenured clinical appointment)					
58. Denis L. Beaudoing	9/30/87	100	12	78,000	028
Source of Funds:					
State: \$10,000 Dermatology Faculty Salaries					
Other: 40,000 MSRDP Grant					
<u>50,000 Total Salary</u>					
Augmen: 28,000 MSRDP					
<u>\$78,000 Total Compensation</u>					
Internal Medicine					
Assistant Professor (nontenured research appointment)					
59. Robert C. Giles	10/31/87	100	12	36,800	065
Source of Funds: Coam Company					
Microbiology					
Visiting Assistant Professor					
60. Hiromichi Yonekawa	9/25/87	100	12	35,000	001
Source of Funds: Paid Direct-Howard Hughes Institute					
Neurology					
Associate Professor (nontenured clinical appointment)					
61. Jonathan E. Walker	9/1/87	100	12	95,000	046
Source of Funds:					
Other: \$51,650 Texas Scottish Rite Hospital					
<u>43,350 MSRDP Grant</u>					
<u>\$95,000 Total Compensation</u>					
Ophthalmology					
Faculty Associate					
62. Laura Pels	9/9/87	50	12	45,400	025
Source of Funds: AACC-Low Vision Aids					
Pathology					
Professor (with tenure)					
63. Patricia N. Howard-Peebles	9/25/87	100	12	55,340	035
Source of Funds: MSRDP Grant					

Item, Department, Title, Name	Date of Resignation	% Time	Full-Time Salary		RBC
			No. Mos.	Rate	
<u>GNATIONS - continued</u>					
<u>HWESTERN MEDICAL SCHOOL - continued</u>					
Pathology					
Instructor (nontenured clinical appointment)					
64. Louva L. Simon	10/9/87	100	12	45,000	063
Source of Funds:					
Other: \$10,200 Parkland Hospital					
<u>26,000</u> MSRDP Grant					
<u>36,200</u> Total Salary					
Augmen: <u>8,800</u> MSRDP					
<u>\$45,000</u> Total Compensation					
Pediatrics					
Assistant Professor (nontenured clinical appointment)					
65. Ronald K. James	9/30/87	100	12	47,800	031
Source of Funds: Project BRIDGE Training Course					
Assistant Professor (nontenured clinical appointment)					
66. Mary E. Jones	9/1/87	100	12	41,300	042
Source of Funds:					
Other: \$35,105 University Affiliated Center					
<u>6,195</u> University of Texas at Arlington					
<u>\$41,300</u> Total Compensation					
Assistant Professor (nontenured clinical appointment)					
67. Michael Tim	10/7/87	100	12	48,000	059
Source of Funds:					
Other: \$12,000 Texas Department of Health					
<u>36,000</u> Dallas County					
<u>\$48,000</u> Total Compensation					
Physiology					
Assistant Professor (nontenured research appointment)					
68. John H. Moltz	9/1/87	100	12	33,300	043
Source of Funds:					
State: \$ 2,500 Physiology Faculty Salaries					
Other: <u>30,800</u> NIH Grants					
<u>\$33,300</u> Total Compensation					
Psychiatry					
Professor (with tenure)					
69. Alvin J. North	8/31/87	40	12	53,900	013
Source of Funds: Graduate Program in Clinical Psychology					

<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>	

IGNATIONS - continuedTHWESTERN MEDICAL SCHOOL - continued

radiology

Assistant Professor (nontenured  
clinical appointment)

70. Madge A. Parker	9/30/87	100	12	100,400	041
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Source of Funds:

Other: \$ 89,794 Paid Direct-VA Hospital

Augmen: 10,606 MSRDP

\$100,400 Total CompensationTHWESTERN ALLIED HEALTH SCIENCES SCHOOL

Health Care Sciences

Instructor (nontenured clinical  
appointment)

71. Bill B. Brelsford	8/31/87	100	12	35,000	022
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Source of Funds: Department of Education

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
GALVESTON, TEXAS 77550

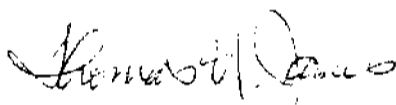
Charles B. Mullins, M.D.  
Executive Vice Chancellor  
for Health Affairs  
The University of Texas System  
601 Colorado Street  
Austin, Texas 78701

Dear Dr. Mullins:

The docket for the February 11, 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 FEBRUARY 11, 1988 MEETING

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## THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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:

An asterik indicates that the originally signed award notice was not received.

	<u>Donor and Address</u>	<u>Purpose</u>	<u>Amount</u>
1.	Janssen Pharmaceutica 40 Kingsbridge Road Piscataway, New Jersey 08854	For the development of a gastroenterology section at UTMB	\$ 84,833.00
2.	Mimmie Halley Smith Trust Fund c/o First Republic Bank Dallas, N.A. P.O. Box 83000 Dallas, Texas 75283	Research	\$ 47,507.64
3.	The Sealy & Smith Foundation for the John Sealy Hospital P.O. Box 81, Substation 1 Galveston, Texas 77550	For the purchase of a QAD-1 High Resolution Wide Dynamic Range AngioDynography Imaging System	\$ 135,000.00
* 4.	The Sealy & Smith Foundation for the John Sealy Hospital P.O. Box 81, Substation 1 Galveston, Texas 77550	Payment against \$6,650,000 grant-Remodeling 7th and 8th floors, John Sealy Hospital	\$1,750,000.00

BYLAWS AND RULES AND REGULATIONS  
OF THE MEDICAL STAFF  
OF  
THE UNIVERSITY OF TEXAS MEDICAL BRANCH  
AT GALVESTON

ARTICLE II

PURPOSES AND RESPONSIBILITIES

Sec. 2. Responsibilities

- 2.15 ~~Retrospective~~ Review and evaluation of the quality of patient care through a valid and reliable ~~patient-care audit-procedure~~ Quality Assurance Program.
- 2.3 To review the quality and efficiency of care rendered to patients through regular reports and recommendations concerning the implementation, operation and results of the ~~patient-care audit~~ quality assurance program and other quality maintenance activities.

## ARTICLE III

## MEDICAL STAFF MEMBERSHIP

Sec. 2. Basic Qualifications for Membership

2.1 Only physicians and dentists ~~licensed-to-practice-in-the-State of-Texas~~, who:

2.13 ~~is-a-member~~ Are members in good standing of the Full Time or Part Time Clinical Faculty of The University of Texas Medical Branch.

2.14 ~~is~~ Are qualified for membership in their local county medical or dental society.

2.3 Nondiscrimination. Medical Staff membership or particular clinical privileges shall not be denied on the basis of sex, age, race, creed, color, or national origin. The fundamental criteria for Medical Staff membership or clinical privileges shall be directly related to the delivery of quality patient care ~~in-the-hospital~~, professional ability and judgment, and community need.

2.4 Administrative and Medico-Administrative Officers. A physician, or dentist, ~~pediatricist-or-psychologist~~ employed by the hospital in a purely administrative capacity with no clinical duties or privileges need not be a member of the Medical Staff. A medico-administrative officer with clinical responsibilities must be a member of the Medical Staff. The Medical Staff membership and clinical privileges of any medico-administrative officer shall not be contingent upon his continued occupation of that administrative position, unless otherwise provided in his employment contract.

Sec. 3. Basic Responsibilities of Staff Membership. Each member of the Medical Staff shall:

3.5 Prepare and complete in timely manner the medical and other required records for all patients he ~~admits-or-in-any-way provides-care-to-in-the-hospital~~ attends.

Sec. 4. Duration of Appointment

4.1 Duration and Renewal of Initial and Modified Appointments. All initial appointments and modifications of appointments pursuant to Art. VI, Sec. 6, shall be for a period extending to the end of the current medical staff year, January 31. Renewals of provisional appointments shall be for a period of six (6) months. Provisional status may not be renewed for more than two (2) six month<sup>17</sup> periods. If the provisional appointee fails within that period to furnish the certifications required, his staff membership or particular clinical privileges as applicable, shall automatically terminate. The appointee so affected shall be given special notice of such termination and shall be entitled to the procedural rights afforded in Article IX.



~~4.2--Reappointments.--Reappointments to any category of the Medical Staff shall be for a period of not more than two (2) years, except that staff members who are at reappointment time, or will become at any time during the reappointment period, seventy (70) years of age, shall be reappointed for not more than one (1) year.~~

~~Sec. 5.--Provisional Status.~~

~~5.1--Initial Appointments.--Except as otherwise determined by the Board of Regents, all initial appointments to any category of the staff shall be considered provisional for a period of three months.~~

~~5.2--Application for Membership.--The correct procedure is for the applicant to submit an application in writing to the appropriate Departmental Chairman requesting a faculty and staff appointment. The application shall state the applicant's qualifications, references, and agreement to abide by the Medical Staff Bylaws and Rules and Regulations.--Each applicant must be endorsed by the Department Chairman and approved by the Credentials Committee and the Executive Committee, and all appointments to the Medical Staff are to be submitted to the Board of Regents of the University of Texas System for final approval.~~

~~5.3--Modification of Staff Category and Clinical Privileges.--The Medical Executive Committee may recommend to the Board of Regents a change in the staff category of a current staff member or the granting of additional privileges to a current staff member, pursuant to Art. VI, Sec. 6, may be made provisional in accordance with procedures similar to those outlined in Art. V, Sec. 1, for initial appointments.~~

~~5.4--Renewals.--Provisional status may not be renewed for more than two (2) six-months periods.--If the provisional appointee fails within that period to furnish the certifications required, his staff membership or particular clinical privileges, as applicable, shall automatically terminate.--The appointee so affected shall be given special notice of such termination and shall be entitled to the procedural rights afforded in Article IX.~~

~~Sec. 6.--Leave of Absence.~~

~~6.1--Leave Status.--A staff member may obtain a voluntary leave of absence from the Medical Staff by submitting written notice to the Medical Executive Committee and the Vice President for Hospital Affairs, stating the exact period of time of the leave, which may not exceed two (2) years.--During the period of a leave, the staff member's privileges and prerogatives shall be suspended.~~

~~6.2--Termination of Leave--At least forty-five (45) days prior to the termination of the leave, or at any earlier time, the staff member may request reinstatement of his privileges and prerogatives by submitting a written notice to that effect to the Vice-President for Hospital Affairs for transmittal to the Medical Executive Committee. The staff member shall submit a written summary of relevant activities during the leave, if the Medical Executive Committee or the Board of Regents so requests.~~

## ARTICLE IV

## CATEGORIES-OF-THE-MEDICAL-STAFF-

Sec. 1--Categories.--The staff shall be divided into Active, Associate, Consulting, Courtesy, Honorary, and House categories.

Sec. 2.--Active Staff.

2.1--Qualifications.--The Active Staff shall consist of physicians and dentists, each of whom:

2.11 Meets the basic qualifications set forth in Art. III, Sec. 2.1.

2.12 Is located closely enough to the hospital to assure that efficient and continuous care is provided to his patients.

2.13 Regularly admits patients to, or is otherwise regularly involved in the care of patients in the hospital.

2.2--Prerogatives.--The prerogatives of an Active Staff member shall be to:

2.21 Admit patients to any of the U.T.M.B. Hospitals with the following exception:

2.211 A dentist member may initiate admission provided it is demonstrated, at the time of admission, that a physician member of the Medical Staff has assumed responsibility for the basic medical appraisal of the patient and for the care of any medical problem that may be present or may arise during hospitalization.

2.22 Exercise such clinical privileges as are granted to him pursuant to Article VII.

2.23 Vote on all matters presented at general and special meetings of the Medical Staff and hospital committees of which he is a member.

2.24 Hold office in the staff organization and in the department, service, and committees of which he is a member.

2.3--Responsibilities.--Each member of the Active Staff shall:

2.31 Meet the basic responsibilities set forth in Art. III, Sec. 3.

2.32 Retain responsibility within his area of professional competence for the daily care and supervision of each patient in the hospital for whom he is providing services or arrange in writing a suitable alternative for such care and supervision.

2.33-Actively-participate-in-patient-care-audits-and-other quality-assurance-activities-required-of-the-staff,-in supervising-provisional-appointees-of-the-same-pro- fession,-and-in-discharging-such-other-staff-functions as-may-from-time-to-time-be-required.

2.34-Satisfy-the-requirements-set-forth-in-Article-XIII- for-attendance-at-meetings-of-the-staff-and-of-the department,-service,-and-committees-of-which-he-is a-member.

Sec-3--Associate-Staff.

3.1--Qualifications.--The-Associate-Staff-shall-consist-of physicians-each-of-whom:

3.11-Is-eligible-for-advancement-to-Active-Staff-member ship-and-will,-in-the-ordinary-course-of-events,-be advanced-to-Active-Staff-status-after-serving-not more-than-two-(2)-years-on-the-Associate-Staff.

3.12-Meets-the-qualifications-specified-in-Art.-IV,-Sec. 2.1-for-members-of-the-Active-Staff.

3.2--Prerogatives.--The-prerogatives-of-an-Associate-Staff member-shall-be-to:

3.21-Admit-patients-to-the-hospital-under-the-same-con- ditions-as-specified-for-Active-Staff-members.

3.22-Exercise-such-clinical-privileges-as-are-granted to-him-pursuant-to-Article-VII.

3.23-Vote-on-all-matters-presented-at-meetings-of-the department,-service,-and-committees-of-which-he-is a-member.

Associate-Staff-members-shall-not-be-eligible-to-hold office-in-the-Medical-Staff-organization.

3.3--Responsibilities.--Each-member-of-the-Associate-Staff shall-be-required-to-discharge-the-same-responsibilities as-those-specified-for-members-of-the-Active-Staff. Failure-to-fulfill-those-responsibilities-shall-be-grounds for-denial-of-advancement-to-Active-Staff-status.

Sec-4--Consulting-Staff.

4.1--Qualifications.--The-Consulting-Staff-shall-consist-of members-of-the-faculty,-each-of-whom:

4.11-Holds-the-rank-of-instructor-or-above,-and-because of-background,-health-related-discipline,-type-of practice,-lack-of-medical-and/or-dental-license,-do not-qualify-for-Medical-Staff-membership-as-an-Active, or-Courtesy-Member.

~~4.2---Prerogatives,---The-prerogatives-of-a-Consulting-Staff member-shall-be-to:~~

~~4.21-Be-called-as-consultants-by-members-of-the-Active Staff-in-regard-to-patients-on-whom-their-special skills-may-be-useful.~~

~~4.22-Attend-meetings-of-the-staff-and-the-department-and service-of-which-he-is-a-member-and-any-staff-or hospital-education-program-and-may-be-appointed-on standing-or-special-committees.~~

~~Consulting-Staff-members-shall-not-be-eligible-to-vote-or hold-elective-office.~~

~~4.3---Responsibilities,---Each-member-of-the-Consulting-Staff-shall-be-required-to-discharge-the-basic-responsibilities specified-in-Article-III,-Section-3; however, they-shall not-be-privileged-to-admit-patients-to-The-University-of Texas-Medical-Branch-Hospitals-at-Galveston-or-assume medical-responsibility-of-any-hospitalized-patient.~~

~~Sec-5,---Courtesy-Staff.~~

~~5.1---Qualifications,---The-Courtesy-Staff-shall-consist-of physicians,-each-of-whom:~~

~~5.11-Meets-the-basic-qualifications-set-forth-in-Art.-III, Sec-2.1,~~

~~5.12-Is-located-closely-enough-to-the-hospital,-or-other wise-arranges-to-provide-continuous-care-to-his patients.~~

~~5.13-Admits-not-more-than-twelve-(12)-patients-per-year to-the-hospital.~~

~~5.14-Is-a-member-of-the-Active-or-Associate-Staff-of another-hospital-where-he-actively-participates-in-a patient-care-audit-program-and-other-quality maintenance-activities-similar-to-those-required-of the-Active-Staff-of-this-hospital.~~

~~5.2---Prerogatives,---The-prerogatives-of-a-Courtesy-Staff-member shall-be-to:~~

5.21-Admit-patients-to-the-hospital-within-the-limitations and-under-the-same-conditions-as-specified-for-Active Staff-members.--At-time-of-full-hospital-occupancy-or of-shortage-of-hospital-beds-or-other-facilities,as determined-by-the-Vice-President-for-Hospital-Affairs, the-admitting-privileges-of-Courtesy-Staff-members shall-be-subordinate-to-those-of-Active-and-Associate Staff-members.

5.22-Exercise-such-clinical-privileges-as-are-granted-to him-pursuant-to-Article-VII.

5.23-Attend-meetings-of-the-staff-and-the-department-and service-of-which-he-is-a-member-and-any-staff-or hospital-education-program.

Courtesy-Staff-members-shall-not-be-eligible-to-vote-or-to hold-office-in-the-Medical-Staff-organization.

5.3---Responsibilities,--Each-member-of-the-Courtesy-Staff-shall be-required-to-discharge-the-basic-responsibilities-specified-in-Art. III, Sec. 3, and-further, shall-retain responsibility-within-his-area-of-professional-competence for-the-care-and-supervision-of-each-patient-in-the-hospital for-whom-he-is-providing-services, or-arrange-a-suitable alternative-for-such-care-and-supervision.

#### Sec. 6.---Honorary Staff.

6.1---Qualifications,--The-Honorary-Staff-shall-consist-of physicians-and-dentists, each-of-whom:

6.11-Are-recognized-for-their-outstanding-reputations, their-noteworthy-contributions-to-the-health-and medical-sciences, or-their-previous-long-standing service-to-the-hospital.

6.12-If-granted-clinical-privileges, meets-the-basic qualifications-set-forth-previously.

6.13-Is-located-closely-enough-to-the-hospital, or-other wise-arranges, to-provide-continuous-care-to-his patients.

6.2---Prerogative,--The-prerogatives-of-a-Honorary-Staff-member shall-be-to:

6.21-Admit-patients-to-the-hospital-and-to-exercise-clinical privileges-on-an-exceptional-basis,--This-exception shall-be-granted-by-the-Medical-Executive-Committee. When-such-an-exception-is-granted, the-Honorary-Staff member-may-admit-patients-to-the-hospital-within-the limitations-provided-for-Active-Members, and-may exercise-such-clinical-privileges-as-are-granted-to him-pursuant-to-Article-VII.

~~6.22 To attend staff and department and service meetings and any staff or hospital education meetings.~~

~~Honorary Staff members shall not be eligible to vote or to hold office in the Medical Staff organization.~~

~~6.3 --- Responsibilities: --- Each member of the Honorary Staff shall be required to discharge the basic responsibilities specified for staff memberships to satisfy the requirements set forth for attendance at meetings of the department and service of which he is a member; and to retain responsibility within his area of professional competence for the care and supervision of each patient in the hospital for whom he is providing services; or arrange a suitable alternative for such care and supervision.~~

~~See 7.1 --- House Staff.~~

~~7.1 --- Qualifications: --- The House Staff shall consist of Interns, Residents, and Clinical Fellows regularly appointed to the Medical Branch Hospitals at Galveston.~~

~~7.11 Meets the basic qualifications of Art. III, Sec. 2.12 and 2.13; however, House Staff members will be excluded from the usual process of appointment, re-appointment, and privileges.~~

~~7.2 --- Prerogatives: --- The prerogatives of a House Staff member shall be to:~~

~~7.21 Participate in the management of the health care of patients under the supervision of the Active, Associate, Courtesy, and Honorary Staff.~~

~~7.22 Attend meetings of the staff and the department and service of which he is a member and any staff or hospital education program.~~

~~7.23 Serve on committees of the Medical Staff.~~

~~7.24 The prerogative of the House Staff to write orders on patients does not preclude the writing of orders by the physician of record.~~

~~House Staff members, except those resident members of the House Staff Committee, shall not be eligible to vote or to hold office.~~

~~7.3 --- Responsibilities: --- Each member of the House Staff shall be required to discharge the basic responsibilities specified for staff membership and to satisfy the requirements set forth for attendance at meetings of the department and service of which he is a member. --- Failure of the member of the House Staff to perform his assigned duties or to abide by the Rules and Regulations of the Hospital Staff shall be reported to his departmental chairman, the House Staff Committee, and then to the Executive Committee. --- The Executive Committee shall recommend appropriate disciplinary action to the Vice President for Hospital Affairs.~~

~~Sec. 8. -- Limitations of Prerogatives. -- The prerogatives set forth under each staff category are general in nature and may be subject to limitation by special conditions attached to a physician's or dentist's staff membership, by other sections of these Bylaws, or by other policies of the hospital.~~



ARTICLE IV

PROCEDURES FOR APPOINTMENT AND REAPPOINTMENT

Sec. 1. General Procedure. The Medical Staff, through its designated departments, services, committees, and officers, shall investigate and consider each application for appointment or reappointment to the staff and each request for modification of staff membership status and shall adopt and transmit recommendations thereon to the representative of the Board of Regents.

Sec. 2. Application for Initial Appointment.

2.1 Application Form. Each application for appointment to the Staff shall be in writing, submitted on the prescribed form, and signed by the applicant.

2.2 Provisional Status.

2.21 Initial Appointments. All initial appointments to any category of the staff shall be considered provisional for a period of three months.

2.22 Application for Membership. The correct procedure is for the applicant to submit an application in writing to the appropriate Departmental Chairman requesting a faculty and staff appointment. The application shall state the applicant's qualifications, references, and agreement to abide by the Medical Staff Bylaws and Rules and Regulations. Each application must be endorsed by the Department Chairman and approved by the Credentials Committee and the Executive Committee, and all appointments to the Medical Staff are to be submitted to the Board of Regents of the University of Texas System for final approval.

2.3 Content. The application form shall include:

2.31 Acknowledgment and Agreement. A statement that the applicant has received and read the Bylaws, Rules and Regulations of the Medical Staff and that he agrees to be bound by the terms thereon if he is granted membership and/or clinical privileges, and to be bound by the terms thereon in all matters relating to consideration of his application without regard to whether or not he is granted membership and/or clinical privileges.

2.32 Qualifications. Detailed information concerning the applicant's qualifications, including proof of satisfaction of the basic qualifications and of any additional qualifications specified in these Bylaws for the particular staff category to which the applicant requests appointment.

- 2.33 Requests. Specific requests stating the staff category, department, service, and clinical privileges for which the applicant wishes to be considered.
- 2.34 References. References from at least three peers who have worked with the applicant and observed his professional performance within the past five years and who can provide information as to the applicant's training, experience, clinical ability, current competency, ethical character, and ability to work with others should be attached to the application. The Chairman of the applicant's department should also comment on the applicant's current competency if he has direct knowledge.
- 2.35 Professional Sanctions. Information as to whether the applicant's membership status and/or clinical privileges have ever been revoked, suspended, reduced or not renewed at any other hospital or health care institution, and the applicant shall be able to display:
- 2.351 Membership/fellowship in local, state or national professional organizations;
- 2.352 Specialty board certification or eligibility;
- 2.353 License to practice his profession within the appropriate jurisdiction;
- 2.354 A current copy of his Federal and State of Texas Controlled Substance Registration Certificates, if able to prescribe and/or utilize covered drugs and medications.
- 2.355 Information as to any professional liability action against him.
- 2.356 Information as to any previously successful or currently pending challenges to any licensure or registration.
- 2.357 Satisfactory evidence of physical and mental health.
- 2.36 Professional Liability Insurance. A statement that the applicant carries at least the minimum amount of professional liability insurance coverage as determined by the Board of Regents.
- 2.37 Administrative Remedies. A statement whereby the practitioner agrees that, when an adverse ruling is made with respect to his staff membership, staff status, and/or clinical privileges, he will exhaust the administrative remedies afforded by these Bylaws before resorting to formal legal action.

Sec. 3. Effect of Application. By applying for appointment to the Medical Staff, the applicant:

- 3.1 Signifies his willingness to appear for interviews in regard to his application.
- 3.2 Authorizes hospital representatives to consult with others who have been associated with him and/or who may have information bearing on his competence and qualifications.
- 3.3 Consents to the inspection by hospital representatives of all records and documents that may be material to an evaluation of his professional qualifications and ability to carry out the clinical privileges he requests, as well as of his professional ethical qualifications for staff membership.
- 3.4 Releases from any liability all hospital representatives for their acts performed in good faith and without malice in connection with evaluating the applicant and his credentials.
- 3.5 Releases from any liability all individuals and organizations who provide information, including otherwise privileged or confidential information, to hospital representatives in good faith and without malice concerning the applicant's ability, professional ethics, character, physical and mental health, emotional stability, and other qualifications for staff appointment and clinical privileges.
- 3.6 Authorizes and consents to hospital representatives providing other hospitals, medical associations, licensing boards, and other organizations concerned with provider performance and the quality and efficiency of patient care with any information relevant to such matters the hospital may have concerning him, and releases hospital representatives from liability for so doing, provided that such furnishing of information is done in good faith and without malice.

For purposes of this Section, the term "hospital representative" includes representative of the Board of Regents, its directors and committees, the Vice President for Hospital Affairs, all Medical Staff members, departments and committees which have responsibility for collecting or evaluating the applicant's credentials or acting upon his applications, and any authorized representative of any of the foregoing.

Sec. 4. Processing the Application.

- 4.1 Applicant's Burden. The applicant shall have the burden of producing adequate information for a proper evaluation of his experience, background, training, on demonstrated ability. Upon request of the Medical Executive Committee or of the representative of the Board of Regents, the applicant shall produce information concerning his physical or mental health status. The applicant shall have the burden of resolving any doubts about any of his basic qualifications.
- 4.2 Verification of Information. The applicant shall deliver a completed application to the chairman of the department in which he has a clinical appointment, who shall, in timely fashion, seek to collect or verify the references, licensure, and other qualification evidence submitted, and shall promptly notify the applicant of any non-success in such collection or verification efforts.
- 4.3 Department Action. The chairman of each department shall review the application and supporting documentation, conduct a personal interview with the applicant, and transmit to the Credentials Committee on the prescribed form a written report and recommendations as to staff appointment, and if appointment is recommended, as to staff category and department and service affiliations, clinical privileges to be granted, and any special conditions to be attached to the appointment.
- 4.4 Credentials Committee Action. The Credentials Committee shall review the application, the supporting documentation, the department chairman's report and recommendations, and such other information available to it that may be relevant to consideration of the applicant's qualifications for the staff category, department and service affiliation, and clinical privileges requested. The Credentials Committee shall then transmit to the Medical Executive Committee on the prescribed form a written report and recommendations as to staff appointment and, if appointment is recommended, as to staff category, clinical privileges to be granted, and any special conditions to be attached to the appointment. The committee may also recommend that the Medical Executive Committee defer action on the application and all other documentation considered by the committee, all of which shall be transmitted with the report. Any minority views shall also be reduced to writing, supported by reasons and references, and transmitted with the majority report.

- 4.5 Medical Executive Committee Action. At its next regular meeting after receipt of the Credentials Committee report and recommendations, the Medical Executive Committee shall consider the report and such other relevant information available to it. The committee shall then forward this, through the Vice President for Hospital Affairs to the President for transmittal to the Board of Regents, a written report and recommendations on the prescribed form as to staff appointment and, if appointment is recommended, as to staff category and department and service affiliations, clinical privileges to be granted, and any special conditions to be attached to the appointment. The committee may also defer action on the application. The reasons for each recommendation shall be stated and supported by reference to the completed application and all other documentation considered by the committee, all of which shall be transmitted with the report. Any minority views shall also be reduced to writing, supported by reasons and references, and transmitted with the majority report.
- 4.6 Effect of Medical Executive Committee Action.
- 4.61 Deferral. Action by the Medical Executive Committee to defer the application for further consideration must be followed up within sixty (60) days with a subsequent recommendation for provisional appointment with specified clinical privileges or for rejection for staff membership.
- 4.62 Favorable Recommendation. When the recommendation of the Medical Executive Committee is favorable to the applicant, the Vice President for Hospital Affairs shall forward this to the President for his endorsement and transmittal to the Board of Regents. All supporting documentation includes the application form and its accompanying information and the reports and recommendations of the department chairmen and of the Credentials Committee.
- 4.63 Adverse Recommendation. When the recommendation of the Medical Executive Committee or the Credentials Committee is adverse to the applicant, the Vice President for Hospital Affairs shall immediately inform the practitioner by written notice, and the practitioner shall be entitled to the procedural rights provided by Articles IX and X of these Bylaws. The Dean of Medicine shall also be notified.

4.7 Board of Regents Action.

4.71 Favorable Medical Executive Committee Recommendation.

The Board of Regents may adopt or reject a favorable recommendation of the Medical Executive Committee or the Board of Regents may refer the application back to the Medical Executive Committee for further consideration, stating the reasons for referring the matter back to the committee and setting a time limit within which a subsequent recommendation shall be made. If the Board of Regents action is adverse to the applicant, the Vice President for Hospital Affairs shall promptly immediately inform the practitioner by written notice, and the practitioner shall be entitled to the procedural rights as provided in Articles IX and X of these Bylaws.

4.72 After Procedural Rights. In the case of an adverse Medical Executive Committee recommendation, the Board of Regents shall take final action in the matter only after the applicant has exhausted or has waived his procedural rights as provided in Article IX. Action thus taken shall be the conclusive decision of the Board of Regents, except that the Board of Regents may defer final determination by referring the matter back for further reconsideration. Any such referral back shall state the reasons therefor, shall set a time limit within which a subsequent recommendation to the Board of Regents shall be made, and may include a directive that an additional hearing be conducted to clarify issues which are in doubt. After receipt of such subsequent recommendation and of new evidence in the matter, if any, the Board of Regents shall make a final decision either to appoint the applicant to the staff or to reject him for staff membership.

4.8 Conflict Resolution. Whenever the Board of Regent's proposed decision will be contrary to the Medical Executive Committee's recommendation, the Board shall submit the matter to a joint conference of equal numbers of Executive Committee members and Board of Regents members for review and recommendation before making its final decision and giving notice of final decision.

4.9 Notice of Final Decision.

4.91 Notice of the Board of Regent's final decision shall be given, through the President, to the chairmen of the Medical Executive and the Credentials Committees, the Dean of Medicine, the Vice President for Medical Professional Affairs, Vice President for Hospital Affairs, the chairman of each department, and the chief of each service concerned. The applicant shall be notified by means of a special notice.

- 4.92 A decision and notice to appoint shall include:
- 4.921 The staff category to which the applicant is appointed;
  - 4.922 The department and service to which he is assigned;
  - 4.923 The clinical privileges he may exercise; and
  - 4.924 Any special conditions attached to the appointment.

4.10 Reapplication after Adverse Appointment Decision. An applicant who has received a final adverse decision regarding appointment shall not be reconsidered for a period of one (1) year. Reapplication shall be processed as an initial application, and the applicant shall submit such additional information as the staff or the Board of Regents may require in demonstration that the basis for the earlier adverse action no longer exists.

4.11 Time Periods for Processing. Applications for staff appointments shall be considered in a timely and good faith manner by all individuals and groups required by those Bylaws to act thereon and, except for good cause, shall be processed within the time periods specified in this Section. The department chairman and the Credentials Committee shall act on an application within sixty (60) days after receiving it from the Vice President for Hospital Affairs. The Medical Executive Committee shall review the application and make its recommendation to the Board of Regents within sixty (60) days after receiving the Credentials Committee report. The Board of Regents or the appropriate committee thereof shall then take final action on the application at its next regular meeting.

## Sec. 5 Reappointment Process.

5.1 Information Form for Reappointment. The Vice President for Hospital Affairs shall, at least ninety (90) days prior to the expiration date of the present staff appointment of each Medical Staff member, provide such Medical Staff member with an interval information form for use in considering reappointment. Each staff member who desires reappointment shall, at least sixty (60) days prior to such expiration date, send his interval information form along with a list of requested clinical privileges (see Article VII) to his department chairman. Failure, without good cause, to so return the form shall result in automatic termination of membership at the expiration of the member's current term.

- 5.2 Department Action. The appropriate department chairman shall review the information and the staff member's file, and shall transmit to the Credentials Committee his report and recommendation that appointment be renewed, renewed with modified staff category, department/service affiliation and/or clinical privileges, or terminated. A chairman may also recommend that the Medical Executive Committee defer action.
- 5.3 Credentials Committee Action. The Credentials Committee shall review each information form and all other pertinent information available on each member being considered for reappointment, including the recommendation of each department in which the staff member has requested privileges, and shall transmit to the Medical Executive Committee its report and recommendation that appointment be either renewed, renewed with modified staff category, department/service affiliation and/or clinical privileges, or terminated. The committee may also recommend that the Medical Executive Committee defer action. Any minority views shall also be reduced to writing and transmitted with the majority report.
- 5.4 Medical Executive Committee Action. The Medical Executive Committee shall review each information form and all other relevant information available to it and shall forward to the President for transmittal to the Board of Regents its report and recommendation that appointment be either renewed, renewed with modified staff category, department/service affiliation, and/or clinical privileges, or terminated. The committee may also defer action. Any minority views shall also be reduced to writing and transmitted with the majority report
- 5.5 Basis for Recommendations. Each recommendation concerning the reappointment of a staff member and the clinical privileges to be granted upon reappointment shall be based upon such member's professional ability and clinical judgment in the treatment of patients, his professional ethics, his discharge of staff obligations, his compliance with the Medical Staff Bylaws, Rules and Regulations, his cooperation with other practitioners and with patients, and other matters bearing on his ability and willingness to contribute to good patient care practices in the hospital.
- 5.6 Time Periods for Processing. Transmittal of the interval information form to a staff member and his return of it shall be carried out within ninety (90) days. There after and except for good cause, each person, department and committee required by these Bylaws to act thereon shall complete such action in timely fashion such that all reports and recommendations concerning the reappointment of a staff member shall have been transmitted to the Medical Executive Committee for its consideration and action and to the Board of Regents for its action, all prior to the expiration date of the staff membership of the member being considered for reappointment.



5.7 Reappointments. Reappointments to any category of the Medical Staff shall be for a period of not more than two (2) years, except that staff members who are at reappointment time, or will become at any time during the reappointment period, seventy (70) years of age, shall be reappointed for not more than one (1) year.

Sec. 6. Requests for Modification of Appointment. A staff member may, either in connection with reappointment or at any other time, request modification of his staff category, department/service assignment, or clinical privileges by submitting a written application to the Vice President for Hospital Affairs. Such application shall be processed in substantially the same manner as for reappointment.

Sec. 7. Leave of Absence.

7.1 Leave Status. A staff member may obtain a voluntary leave of absence from the Medical Staff by submitting written notice to the Credentials Committee of the Medical Staff, the Medical Executive Committee and the Vice President for Hospital Affairs, stating the exact period of time of the leave, which may not exceed two (2) years. During the period of a leave, the staff member's privileges and prerogatives shall be suspended.

7.2 Termination of Leave. At least forty-five (45) days prior to the termination of the leave, or at any earlier time, the staff member may request reinstatement of his privileges and prerogatives by submitting a written notice to that effect to the Vice President for Hospital Affairs for transmittal to the Credentials Committee of the Medical Staff. The staff member shall submit a written summary of relevant activities during the leave, if the Medical Executive Committee or the Board of Regents so requests.

The Medical Executive Committee shall make a recommendation to the Board of Regents concerning the reinstatement of the member's privileges and prerogatives. Failure of the member on leave of absence to timely request reinstatement or to provide a requested summary of activities may result in automatic termination of staff membership, privileges and prerogatives. A staff member so terminated shall have the option of requesting a hearing on the termination of his staff privileges or making a new application for an initial appointment to the Medical Staff.

## ARTICLE-V

## HEALTH-PROFESSIONAL-AFFILIATES

- Sec-1. Health-Professional-Affiliates.--Health-Professional-Affiliates (Specialized-Professional-Personnel) is a separate classification of the Medical-Staff and consists of professional personnel whose training, experience, and demonstrated current competence are sufficient to permit them to:
- 1.1--Perform tasks and procedures within their area of competence under the direction of a physician member of the Medical-Staff who has the ultimate responsibility for patient care.
  - 1.2 Participate in the management of patients under the supervision or direction of a physician member of the medical staff.
  - 1.3- Collect and record in the medical record appropriate clinical data.
- Sec-2. Health-Professional-Affiliates shall be appointed to work within a specified clinical department(s) or service(s) and shall carry out their activities subject to the policies and procedures of that department/service.--These policies and procedures must be in conformity with the applicable provisions of the Medical-Staff-Bylaws, Rules and Regulations.
- Sec-3 Health-Professional-Affiliates may serve on Medical-Staff Committees but shall not be required to pay dues and are not eligible to vote or hold office.
- Sec-4. Mechanism for Appointment.
- 4.1--Each application for appointment as a Health-Professional-Affiliate shall be in writing, submitted on the prescribed form and submitted by the applicant.
  - 4.2 The application for membership as a Health-Professional-Affiliate shall be considered in the same manner as outlined in Article-III, Section-5.--Requests for clinical privileges for which the applicant wishes to be considered must be submitted by both the applicant as well as the person by whom the supervisory role will be accomplished.

ARTICLE VCATEGORIES OF THE MEDICAL STAFF

- Sec. 1. Categories. The staff shall be divided into Active, Associate, Consulting, Courtesy, Honorary, and House Staff categories.
- Sec. 2. Active Staff.
- 2.1 Qualifications. The Active Staff shall consist of physicians and dentists, each of whom:
- 2.11 Meets the basic qualifications set forth in Art. III, Sec. 2.1.
- 2.12 Is located closely enough to the hospital to assure that efficient and continuous care is provided to his patients.
- 2.13 Regularly admits patients to, or is otherwise regularly involved in the care of UTMB inpatients or outpatients
- 2.2 Prerogatives. The prerogatives of an Active Staff member shall be to:
- 2.21 Admit patients to any of the U.T.M.B. Hospitals with the following exception:
- 2.211 A dentist member may initiate admission provided it is demonstrated, at the time of admission, that a physician member of the Medical Staff has assumed responsibility for the basic medical appraisal of the patient and for the care of any medical problem that may be present or may arise during hospitalization.
- 2.22 Exercise such clinical privileges as are granted to him pursuant to Article VII.
- 2.23 Vote on all matters presented at general and special meetings of the Medical Staff and hospital committees of which he is a member.
- 2.24 Hold office in the staff organization and in the department, service, and committees of which he is a member.
- 2.3 Responsibilities. Each member of the Active Staff shall:
- 2.31 Meet the basic responsibilities set forth in Art. III, Sec. 3.
- 2.32 Retain responsibility within his area of professional competence for the daily care and supervision of each patient in the hospital for whom he is providing services or arrange in writing a suitable alternative for such care and supervision.

2.33 Actively participate in quality assurance activities required of the staff, in supervising provisional appointees of the same profession, and in discharging such other staff functions as may from time to time be required.

2.34 Satisfy the requirements set forth in Article XIII for attendance at meetings of the staff and of the department, service, and committees of which he is a member.

Sec. 3. Associate Staff.

3.1 Qualifications. The Associate Staff shall consist of newly appointed physicians and dentists, each of whom:

3.11 Is eligible for advancement to Active Staff membership and will, in the ordinary course of events, be advanced to Active Staff status after serving not more than two (2) years on the Associate Staff.

3.12 Meets the qualifications specified in Art. V, Sec. 2.1 for members of the Active Staff.

3.2 Prerogatives. The prerogatives of an Associate Staff member shall be to:

3.21 Admit patients to the hospital under the same conditions as specified for Active Staff members.

3.22 Exercise such clinical privileges as are granted to him pursuant to Article VII.

3.23 Vote on all matters presented at meetings of the department, service, and committees of which he is a member.

Associate Staff members shall not be eligible to hold office in the Medical Staff organization.

3.3 Responsibilities. Each member of the Associate Staff shall be required to discharge the same responsibilities as those specified for members of the Active Staff. Failure to fulfill those responsibilities shall be grounds for denial of advancement to Active Staff status.

Sec. 4. Consulting Staff.

4.1 Qualifications. The Consulting Staff shall consist of members of the faculty, each of whom:

4.11 Holds a faculty appointment, and because of back ground, health related discipline, type of practice, lack of medical and/or dental license, does not qualify for Medical Staff membership as an Active, Associate, or Courtesy Member.

4.2 Prerogatives. The prerogatives of a Consulting Staff member shall be to:

4.21 Be called as consultants by members of the Active and Associate Staff in regard to patients on whom their special skills may be useful.

4.22 Attend meetings of the staff and the department and service of which he is a member and any staff or hospital education program and may be appointed on standing or special committees.

Consulting Staff members shall not be eligible to vote or hold elective office.

4.3 Responsibilities. Each member of the Consulting Staff shall be required to discharge the basic responsibilities specified in Article III, Section 3; however, they shall not be privileged to admit patients to The University of Texas Medical Branch Hospitals at Galveston or assume medical responsibility of any hospitalized patient.

4.4 Elevation to Active or Associate Membership. Those physicians and dentists whose initial appointments to the Medical Staff were as consulting staff members, may, when the basic qualifications for elevation to Active or Associate Staff have been met, apply for such change in category in accordance with (the procedure in) Article IV, Section 6.

Sec. 5. Courtesy Staff.

5.1 Qualifications. The Courtesy Staff shall consist of physicians and dentists, each of whom:

5.11 Meets the basic qualifications set forth in Art. III, Sec. 2.1.

5.12 Is located closely enough to the hospital, or otherwise arranges, to provide continuous care to his patients.

5.13 Admits not more than twelve (12) patients per year to the hospital.

5.14 Is a member of the Active or Associate Staff of another hospital where he actively participates in a patient care audit program and other quality maintenance activities similar to those required of the Active Staff of this hospital.

5.2 Prerogatives. The prerogatives of a Courtesy Staff member shall be to:

- 5.21 Admit patients to the hospital within the limitations and under the same conditions as specified for Active and Associate Staff members. At time of full hospital occupancy or of shortage of hospital beds or other facilities, as determined by the Vice President for Hospital Affairs, the admitting privileges of Courtesy Staff members shall be subordinate to those of Active and Associate Staff members.
- 5.22 Exercise such clinical privileges as are granted to him pursuant to Article VII.
- 5.23 Attend meetings of the staff and the department and service of which he is a member and any staff or hospital education program.

Courtesy Staff members shall not be eligible to vote or to hold office in the Medical Staff organization.

- 5.3 Responsibilities. Each member of the Courtesy Staff shall be required to discharge the basic responsibilities specified in Art. III, Sec. 3, and further, shall retain responsibility within his area of professional competence for the care and supervision of each patient in the hospital for whom he is providing services, or arrange a suitable alternative for such care and supervision.

#### Sec. 6. Honorary Staff.

- 6.1 Qualifications. The Honorary Staff shall consist of physicians and dentists, each of whom:
- 6.11 Are recognized for their outstanding reputations, their noteworthy contributions to the health and medical sciences, or their previous long standing service to the hospital.
- 6.12 If granted clinical privileges, meets the basic qualifications set forth previously.
- 6.13 Is located closely enough to the hospital, or other wise arranges, to provide continuous care to his patients.
- 6.2 Prerogative. The prerogatives of a Honorary Staff member shall be to:
- 6.21 Admit patients to the hospital and to exercise clinical privileges on an exceptional basis. This exception shall be granted by the Medical Executive Committee. When such an exception is granted, the Honorary Staff member may admit patients to the hospital within the limitations provided for Active and Associate Members, and may exercise such clinical privileges as are granted to him pursuant to Article VII.

6.22 To attend staff and department and service meetings and any staff or hospital education meetings.

Honorary Staff members shall not be eligible to vote or to hold office in the Medical Staff organization.

6.3 Responsibilities. Each member of the Honorary Staff shall be required to discharge the basic responsibilities specified for staff memberships to satisfy the requirements set forth for attendance at meetings of the department and service of which he is a member; and to retain responsibility within his area of professional competence for the care and supervision of each patient in the hospital for whom he is providing services, or arrange a suitable alternative for such care and supervision.

Sec. 7. House Staff.

7.1 Qualifications. The House Staff shall consist of Interns, Residents, and Clinical Fellows regularly appointed to the Medical Branch Hospitals at Galveston.

7.11 Meets the basic qualifications of Art. III, Sec. 2.12 and 2.13; however, House Staff members will be excluded from the usual process of appointment, re-appointment, and privileges.

7.2 Prerogatives. The prerogatives of a House Staff member shall be to:

7.21 Participate in the management of the health care of patients under the supervision of the Active, Associate, Courtesy, and Honorary Staff.

7.22 Attend meetings of the staff and the department and service of which he is a member and any staff or hospital education program.

7.23 Serve on committees of the Medical Staff.

7.24 The prerogative of the House Staff to write orders on patients does not preclude the writing of orders by the physician of record.

House Staff members, except those resident members of the House Staff Committee, shall not be eligible to vote or to hold office.

7.3 Responsibilities. Each member of the House Staff shall be required to discharge the basic responsibilities specified for staff membership and to satisfy the requirements set forth for attendance at meetings of the department and service of which he is a member. Failure of the member of the House Staff to perform his assigned duties or to abide by the Rules and Regulations of the Hospital Staff shall be reported to his departmental chairman, the House Staff Committee, and then to the Executive Committee. The Executive Committee shall recommend appropriate disciplinary action to the Vice President for Hospital Affairs.

Sec. 8. Limitations of Prerogatives. The prerogatives set forth under each staff category are general in nature and may be subject to limitation by special conditions attached to a physician's or dentist's staff membership, by other sections of these By laws, or by other policies of the hospital.

## ARTICLE VI

~~PROCEDURES FOR APPOINTMENT AND REAPPOINTMENT~~

~~Sec. 1. General Procedure. -- The Medical Staff, through its designated departments, services, committees, and officers, shall investigate and consider each application for appointment or reappointment to the staff and each request for modification of staff membership status and shall adopt and transmit recommendations thereon to the representative of the Board of Regents.~~

~~Sec. 2. Application for Initial Appointment.~~

~~2.1 Application Form. -- Each application for appointment to the Staff shall be in writing, submitted on the prescribed form, and signed by the applicant.~~

~~2.2 Content. -- The application form shall include:~~

~~2.21 Acknowledgment and Agreement. -- A statement that the applicant has received and read the Bylaws, Rules and Regulations of the Medical Staff and that he agrees to be bound by the terms thereon if he is granted membership and/or clinical privileges, and to be bound by the terms thereon in all matters relating to consideration of his application without regard to whether or not he is granted membership and/or clinical privileges.~~

~~2.22 Qualifications. -- Detailed information concerning the applicant's qualifications, including information in satisfaction of the basic qualifications and of any additional qualifications specified in these Bylaws for the particular staff category to which the applicant requests appointment.~~

~~2.23 Requests. -- Specific requests stating the staff category, department, service, and clinical privileges for which the applicant wishes to be considered.~~

~~2.24 References. -- The names of at least three persons who have worked with the applicant and observed his professional performance within the past five years and who can provide information as to the applicant's clinical ability, ethical character, and ability to work with others.~~

~~2.25 Professional Sanctions. -- Information as to whether the applicant's membership status and/or clinical privileges have ever been revoked, suspended, reduced or not renewed at any other hospital or health care institution, and the applicant shall be able to display:~~



2.251-Membership/fellowship-in-local,-state-or national-professional-organizations;

2.252-Specialty-board-certification;

2.253-License-to-practice-his-profession-within the-appropriate-jurisdiction;

2.254-A-current-copy-of-his-Drug-Enforcement-Agency (DEA)-Certificate,-if-he-is-to-be-able-to utilize-covered-drugs-and-medications.

2.26-Professional-Liability-Insurance--A-statement-that the-applicant-carries-at-least-the-minimum-amount-of professional-liability-insurance-coverage-as determined-by-the-Board-of-Regents.

2.27-Administrative-Remedies--A-statement-whereby-the practitioner-agrees-that,-when-an-adverse-ruling-is made-with-respect-to-his-staff-membership,-staff status,-and/or-clinical-privileges,-he-will-exhaust the-administrative-remedies-afforded-by-these-Bylaws before-resorting-to-formal-legal-action.

See-3--Effect-of-Application--By-applying-for-appointment-to-the Medical-Staff,-the-applicant:

3.1-Signifies-his-willingness-to-appear-for-interviews-in regard-to-his-application.

3.2-Authorizes-hospital-representatives-to-consult-with others-who-have-been-associated-with-him-and/or-who-may have-information-bearing-on-his-competence-and-qualifications.

3.3-Consents-to-the-inspection-by-hospital-representatives of-all-records-and-documents-that-may-be-material-to-an evaluation-of-his-professional-qualifications-and ability-to-carry-out-the-clinical-privileges-he-requests, as-well-as-of-his-professional-ethical-qualifications-for staff-membership.

3.4-Releases-from-any-liability-all-hospital-representatives for-their-acts-performed-in-good-faith-and-without-malice in-connection-with-evaluating-the-applicant-and-his credentials.

3.5-Releases-from-any-liability-all-individuals-and-organizations-who-provide-information,-including-otherwise privileged-or-confidential-information,-to-hospital representatives-in-good-faith-and-without-malice-concerning-the-applicant's-ability,-professional-ethics, character,-physical-and-mental-health,-emotional stability,-and-other-qualifications-for-staff-appointment-and-clinical-privileges.

~~3.6--Authorizes and consents to hospital representatives providing other hospitals, medical associations, licensing boards, and other organizations concerned with provider performance and the quality and efficiency of patient care with any information relevant to such matters the hospital may have concerning him, and releases hospital representatives from liability for so doing, provided that such furnishing of information is done in good faith and without malice.~~

~~For purposes of this Section, the term "hospital representative" includes representative of the Board of Regents, its directors and committees, the Vice President for Hospital Affairs, all Medical Staff members, departments and committees which have responsibility for collecting or evaluating the applicant's credentials or acting upon his applications, and any authorized representative of any of the foregoing.~~

~~See 4.1--Processing the Application.~~

~~4.1--Applicant's Burden.--The applicant shall have the burden of producing adequate information for a proper evaluation of his experience, background, training, or demonstrated ability. Upon request of the Medical Executive Committee or of the representative of the Board of Regents, the applicant shall produce information concerning his physical or mental health status. The applicant shall have the burden of resolving any doubts about any of his basic qualifications.~~

~~4.2--Verification of Information.--The applicant shall deliver a completed application to the chairman of the department in which he has a clinical appointment, who shall, in timely fashion, seek to collect or verify the references, licensure, and other qualification evidence submitted and shall promptly notify the applicant of any non-success in such collection or verification efforts.~~

~~4.3--Department Action.--The chairman of each department shall review the application and supporting documentation, conduct a personal interview with the applicant, and transmit to the Credentials Committee on the prescribed form a written report and recommendations as to staff appointment, and if appointment is recommended, as to staff category and department and service affiliations, clinical privileges to be granted, and any special conditions to be attached to the appointment.~~

~~4.4--Credentials Committee Action.--The Credentials Committee shall review the application, the supporting documentation, the department chairman's report and recommendations, and such other information available to it that may be relevant to consideration of the applicant's qualifications~~

~~for the staff category, department and service affiliation, and clinical privileges requested. The Credentials Committee shall then transmit to the Medical Executive Committee on the prescribed form a written report and recommendations as to staff appointment and, if appointment is recommended, as to staff category, clinical privileges to be granted, and any special conditions to be attached to the appointment. The committee may also recommend that the Medical Executive Committee defer action on the application and all other documentation considered by the committee, all of which shall be transmitted with the report. Any minority views shall also be reduced to writing, supported by reasons and references, and transmitted with the majority report.~~

~~4.5--Medical Executive Committee Action. At its next regular meeting after receipt of the Credentials Committee report and recommendations, the Medical Executive Committee shall consider the report and such other relevant information available to it. The committee shall then forward this, through the Vice President for Hospital Affairs to the President for transmittal to the Board of Regents, a written report and recommendations on the prescribed form as to staff appointment and, if appointment is recommended, as to staff category and department and service affiliations, clinical privileges to be granted, and any special conditions to be attached to the appointment. The committee may also defer action on the application. The reasons for each recommendation shall be stated and supported by reference to the completed application and all other documentation considered by the committee, all of which shall be transmitted with the report. Any minority views shall also be reduced to writing, supported by reasons and references, and transmitted with the majority report.~~

~~4.6--Effect of Medical Executive Committee Action.~~

~~4.61--Deferral. Action by the Medical Executive Committee to defer the application for further consideration must be followed up within sixty (60) days with a subsequent recommendation for provisional appointment with specified clinical privileges or for rejection for staff membership.~~

~~4.62--Favorable Recommendation. When the recommendation of the Medical Executive Committee is favorable to the applicant, the Vice President for Hospital Affairs shall forward this to the President for his endorsement and transmittal to the Board of Regents. All supporting documentation includes the application form and its accompanying information and the reports and recommendations of the department chairmen and of the Credentials Committee.~~

4.63--Adverse Recommendation.--When the recommendation of the Medical Executive Committee or the Credentials Committee is adverse to the applicant, the Vice President for Hospital Affairs shall immediately inform the practitioner by written notice, and the practitioner shall be entitled to the procedural rights provided by Articles IX and X of these Bylaws. The Dean of Medicine shall also be notified.

4.7--Board of Regents Action.

4.71--Favorable Medical Executive Committee Recommendation. The Board of Regents may adopt or reject a favorable recommendation of the Medical Executive Committee or the Board of Regents may refer the application back to the Medical Executive Committee for further consideration, stating the reasons for referring the matter back to the committee and setting a time limit within which a subsequent recommendation shall be made. If the Board of Regents action is adverse to the applicant, the Vice President for Hospital Affairs shall promptly immediately inform the practitioner by written notice, and the practitioner shall be entitled to the procedural rights as provided in Articles IX and X of these Bylaws.

4.72--After Procedural Rights.---In the case of an adverse Medical Executive Committee recommendation, the Board of Regents shall take final action in the matter only after the applicant has exhausted or has waived his procedural rights as provided in Article IX. Action thus taken shall be the conclusive decision of the Board of Regents, except that the Board of Regents may defer final determination by referring the matter back for further reconsideration. Any such referral back shall state the reasons therefore, shall set a time limit within which a subsequent recommendation to the Board of Regents shall be made, and may include a directive that an additional hearing be conducted to clarify issues which are in doubt. After receipt of such subsequent recommendation and of new evidence in the matter, if any, the Board of Regents shall make a final decision either to appoint the applicant to the staff or to reject him for staff membership.

4.8--Conflict Resolution.--Whenever the Board of Regents' proposed decision will be contrary to the Medical Executive Committee's recommendation, the Board shall submit the matter to a joint conference of equal numbers of Executive Committee members and Board of Regents members for review and recommendation before making its final decision and giving notice of final decision.

4.9--Notice of Final Decision.

4.91--Notice of the Board of Regents' final decision shall be given, through the President, to the Chairmen of the Medical Executive and the Credentials Committees, the Dean of Medicine, the chairman of each department, and the chief of each service concerned. The applicant shall be notified by means of a special notice.

4.92--A decision and notice to appoint shall include:

4.921--The staff category to which the applicant is appointed;

4.922--The department and service to which he is assigned;

4.923--The clinical privileges he may exercise; and

4.924--Any special conditions attached to the appointment.

4.10--Reapplication after Adverse Appointment Decision.--An applicant who has received a final adverse decision regarding appointment shall not be reconsidered for a period of one (1) year. Reapplication shall be processed as an initial application, and the applicant shall submit such additional information as the staff or the Board of Regents may require in demonstration that the basis for the earlier adverse action no longer exists.

4.11--Time Periods for Processing.--Applications for staff appointments shall be considered in a timely and good faith manner by all individuals and groups required by those Bylaws to act thereon and, except for good cause, shall be processed within the time periods specified in this Section. The department chairman and the Credentials Committee shall act on an application within sixty (60) days after receiving it from the Vice President for Hospital Affairs. The Medical Executive Committee shall review the application and make its recommendation to the Board of Regents within sixty (60) days after receiving the Credentials Committee report. The Board of Regents or the appropriate committee thereof shall then take final action on the application at its next regular meeting.

Sec. 5--Reappointment Process.

5.1--Information Form for Reappointment.--The Vice President for Hospital Affairs shall, at least ninety (90) days prior to the expiration date of the present staff appointment of each Medical Staff member, provide such Medical Staff member with an interval information form for use in considering reappointment. Each staff member who desires reappointment shall, at least sixty (60) days prior to such expiration date, send his interval information form to his department chairman. Failure, without good cause, to so return the form shall result in automatic termination of membership at the expiration of the member's current term.

- 5.2--Department Action--The appropriate department chairman shall review the information and the staff member's file, and shall transmit to the Credentials Committee his report and recommendation that appointment be renewed, renewed with modified staff category, department/service affiliation and/or clinical privileges, or terminated. A chairman may also recommend that the Medical Executive Committee defer action.
- 5.3--Credentials Committee Action--The Credentials Committee shall review each information form and all other pertinent information available on each member being considered for reappointment, including the recommendation of each department in which the staff member has requested privileges, and shall transmit to the Medical Executive Committee its report and recommendation that appointment be either renewed with modified staff category, department/service affiliation and/or clinical privileges, or terminated. The committee may also recommend that the Medical Executive Committee defer action. Any minority views shall also be reduced to writing and transmitted with the majority report.
- 5.4--Medical Executive Committee Action--The Medical Executive Committee shall review each information form and all other relevant information available to it and shall forward to the President for transmittal to the Board of Regents its report and recommendation that appointment be either renewed, renewed with modified staff category, department/service affiliation, and/or clinical privileges, or terminated. The committee may also defer action. Any minority views shall also be reduced to writing and transmitted with the majority report.
- 5.5--Basis for Recommendations--Each recommendation concerning the reappointment of a staff member and the clinical privileges to be granted upon reappointment shall be based upon such member's professional ability and clinical judgment in the treatment of patients, his professional ethics, his discharge of staff obligations, his compliance with the Medical Staff Bylaws, Rules and Regulations, his cooperation with other practitioners and with patients, and other matters bearing on his ability and willingness to contribute to good patient care practices in the hospital.
- 5.6--Time Periods for Processing--Transmittal of the interval information form to a staff member and his return of it shall be carried out within ninety (90) days. Thereafter and except for good cause, each person, department and committee required by these Bylaws to act thereon shall complete such action in timely fashion such that all reports and recommendations concerning the reap

~~pointment-of-a-staff-member-shall-have-been-transmitted  
to-the-Medical-Executive-Committee-for-its-consideration  
and-action-and-to-the-Board-of-Regents-for-its-action,  
all-prior-to-the-expiration-date-of-the-staff-membership  
of-the-member-being-considered-for-reappointment.~~

~~Sec.-6.--Requests-for-Modification-of-Appoinement--A-staff-member-may,  
either-in-connection-with-reappointment-or-at-any-other-time,  
request-modification-of-his-staff-category,-department/service  
assignment,-or-clinical-privileges-by-submitting-a-written  
application-to-the-Vice-President-for-Hospital-Affairs.--Such  
application-shall-be-processed-in-substantially-the-same  
manner-as-for-reappointment.~~

## ARTICLE VI

HEALTH PROFESSIONAL AFFILIATES

- Sec. 1. Health Professional Affiliates. Health Professional Affiliates is a separate classification consisting of professional personnel whose training, experience, and demonstrated current competence are sufficient to permit them to:
- 1.1 Perform tasks and procedures within their area of competence under the direction of a physician member of the Medical Staff who has the ultimate responsibility for patient care.
  - 1.2 Participate in the management of patients under the supervision or direction of a physician member of the medical staff.
  - 1.3 Collect and record in the medical record appropriate clinical data.
- Sec. 2. Health Professional Affiliates shall be appointed to work within a specified clinical department(s) or service(s) and shall carry out their activities subject to the policies and procedures of that department/service. These policies and procedures must be in conformity with the applicable provisions of the Medical Staff Bylaws, Rules and Regulations.
- Sec. 3. Health Professional Affiliates may be appointed to serve on Medical Staff committees but shall not be required to pay dues and are not eligible to vote or hold office.
- Sec. 4. Mechanism for Appointment.
- 4.1 Each application for appointment as a Health Professional Affiliate shall be in writing, submitted on the prescribed form and submitted by the applicant.
  - 4.2 The application for membership as a Health Professional Affiliate shall be considered in the same manner as outlined in Article III, Section 5. Requests for clinical privileges for which the applicant wishes to be considered must be submitted by both the applicant as well as the person by whom the supervisory role will be accomplished.



## ARTICLE VII

## DETERMINATION OF CLINICAL PRIVILEGES

- Sec. 1. Exercise of Privileges. Every ~~practitioner~~ Medical Staff member or other professional providing direct clinical services at this hospital by virtue of Medical Staff membership or otherwise shall, in connection with such practice, be entitled to exercise only those clinical privileges or ~~specified~~ services specifically granted to him by the Board of Regents.
- Sec. 2. Delineation of Privileges in General.
- 2.1 Requests. Each application for appointment and reappointment to the Medical Staff must contain a request for the specific clinical privileges desired by the applicant. A request by a Staff member for ~~a modification~~ of additional clinical privileges must be supported by documentation of training and/or experience supportive of the request.
- 2.2 Basis for Privileges Determinations. Requests for clinical privileges shall be evaluated on the basis of the practitioner's education, training, experience, current competence, and demonstrated ability and judgment. The basis for privileges determinations to be made in connection with periodic reappointment or otherwise shall include observed clinical performance and the documented results of ~~the-patient~~ quality assurance care audit and other quality maintenance activities required by these Bylaws to be conducted at the Hospital. Privileges determinations shall also be based on pertinent information concerning clinical performance obtained from ~~other~~ all relevant sources, ~~especially~~ including other institutions and health care settings where a practitioner exercises clinical privileges. This information shall be added to and maintained in the Medical Staff file established for a staff member.
- 2.4 Procedure for Privilege Delineation. The procedure for specific privilege delineation may be determined by each clinical department. The practitioner must request specific privileges in writing. Whenever possible, these should be evaluated by the chairman prior to submission to the Medical Staff Credentials Committee. In addition to the other specified criteria, current and recently demonstrated competence in a requested clinical privilege is mandatory. For those clinical privileges which may be of an innovative or of an experimental nature, the practitioner must have written approval of the Institutional Review Board (IRB). Such procedures or privileges will be jointly monitored by the Quality Assurance Committee of the Medical Staff and the IRB.
- Sec. 5. Temporary Privileges.
- 5.1 Circumstances. Upon the written concurrence of the chairman of the department where the privileges will be exercised and of the Chairman of the Medical Executive Committee, the Vice President for Hospital Affairs may grant temporary privileges in the following circumstances:

5.11 Pendency of Application. After receipt of an application for Staff appointment, including a request for specific temporary privileges and in accordance with the conditions specified in this Section, an appropriately ~~licensed~~ qualified applicant may be granted temporary privileges for an initial period of sixty (60) days, with subsequent renewals not to exceed the pendency of the application. In exercising such privileges, the applicant shall act under the supervision of the chairman of the department to which he is assigned.

5.2 Conditions. Temporary privileges shall be granted only when the information available reasonably supports a favorable determination regarding the requesting practitioner's qualifications, ability, and judgment to exercise the privileges requested, and only after the practitioner has satisfied the requirement regarding professional liability insurance. ~~During a practitioner's period of temporary privileges granted for pendency of application, the patients of such practitioner shall only be admitted upon dual admission with a member of the Active Staff.~~ Special requirements of consultation and reporting may be imposed by the chairman of the department responsible for supervision of a practitioner granted temporary privileges. Before temporary privileges are granted, the practitioner must acknowledge in writing that he has received and read the Medical Staff Bylaws, Rules and Regulations, and that he agrees to be bound by the terms thereof in all matters relating to his temporary privileges.

5.3 Termination. On the discovery of any information or the occurrence of any event of a professionally questionable nature about a practitioner's qualifications or ability to exercise any or all of the temporary privileges granted, the Vice President for Hospital Affairs may, after consultation with the department chairman responsible for supervision or the Chairman of the Medical Executive Committee, terminate any or all of such practitioner's temporary privileges, provided that where the life or well being of a patient is determined to be endangered by continued treatment by the practitioner, the termination may be effected by any person entitled to impose summary suspensions under Article VIII. In the event of any such termination, the practitioner's patients then in the hospital or under care in the outpatient clinics shall be assigned to another practitioner by the department chairman responsible for supervision. The wishes of the patient shall be considered, where feasible, in choosing a substitute practitioner.

Sec. 6. Emergency Privileges. For the purposes of this Section, an "emergency" is defined as a condition in which serious or permanent harm would result to a patient or in which the life of a patient is in immediate danger and any delay in administering treatment would add to that danger. In the case of an emergency, any practitioner, to the degree permitted by his license or training and regardless of department, staff status, or clinical privileges, shall be permitted to do, and shall be assisted by hospital personnel in doing, everything possible to save the life of a patient or to save a patient from serious harm.

## ARTICLE VIII

## CORRECTIVE ACTION

Sec. 1. Routine Corrective Action.

1.1 Criteria for Initiation. Whenever the activities or professional conduct of any practitioner with clinical privileges are (or are reasonably probable of being) detrimental to patient safety, to the delivery of quality patient care, or disruptive to hospital operations; corrective action may be initiated by any officer of the Medical Staff, by the chairman of any standing committee of the Medical Staff, by the Vice President for Hospital Affairs, the Vice President for Medical Professional Affairs, or by the representative of the Board of Regents.

1.31 If a request for corrective action is initiated against a departmental chairman, the Chief of Staff shall immediately investigate the matter or appoint an ad hoc committee to investigate it. Within fifteen (15) days after the receipt of the request, the Chief of Staff shall forward a written report of the investigation to the Medical Executive Committee. The Dean of Medicine and the Vice President for Medical Professional Affairs shall be notified.

## ARTICLE XII

## OFFICERS

Sec. 1. Officers of the Staff.

1.2 Qualifications. Officers must be members of the Active Staff at the time of nomination and election and must remain members in good standing during their term of office. Failure to maintain such status shall immediately create a vacancy in the office involved. The Chief of Staff and Chief of Staff Elect must be physicians, or dentists, ~~pediatrists, or psychologists~~ with demonstrated competence in their fields of practice and demonstrated qualifications on the basis of experience and ability to direct the medico-administrative aspects of hospital and staff activities. The Chief of Staff Elect shall not be eligible again for election to that post until he has ceased to hold any office listed above for a period of one (1) year.

1.3 Nominations.

1.311 The Nominating Committee, appointed by the Chief of Staff, shall consist of five members of the Active Staff. The immediate past Chief of Staff, if available, shall be one of the five and act as Chairman.

1.93 Immediate Past Chief of Staff. The Immediate Past Chief of Staff shall be a member of the Medical Executive Committee, a Medical Staff representative to the Joint Advisory Committee, Chairman of the Nominating Committee, and Chairman of the Accreditation and Bylaws Committee and shall perform such other advisory duties as are assigned to him by the Chief of Staff, the Medical Executive Committee, or the representative of the Board of Regents.

## ARTICLE XIII

## COMMITTEES

Sec. 1. Committees.

- 1.2 Executive Committee. The Executive Committee shall consist of the Chief of Staff as Chairman, the Chief of Staff Elect, the Secretary-Treasurer, the past Chief of Staff, the chairmen of the clinical departments, and four members elected at large from the Active Staff at the annual meeting. The ex-officio members shall include the President, Dean of Medicine, Vice President for Hospital Affairs, Executive Vice President for Administration and Business Affairs, the Vice President for Medical Professional Affairs, and the chairmen of all standing Medical Staff committees.
- 1.3 Joint Advisory Committee. The Joint Advisory Committee shall consist of the Executive Vice President for Administration and Business Affairs as Chairman, the Chief of Staff, the Chief of Staff Elect, the Immediate Past Chief of Staff, the President, the Dean of Medicine, the Vice President for Hospital Affairs, the Vice President for Medical Professional Affairs, and the chairmen of all clinical departments.

- 1.31 Duties. The duties of the Joint Advisory Committee shall be to serve as a liaison committee between the Medical Staff and the Hospital Administration.

~~1.311-Serve-as-a-liaison-committee-between-the-medical Staff-and-the-Hospital-Administration.~~

~~1.312-Receive-reports-from-the-Quality-Assurance Committee-(see-1.33,-below).~~

- ~~1.33~~ 1.4 Quality Assurance Committee. The activities of the Medical Staff Quality Assurance Committee shall be divided into two parts:

Those activities carried out independently of the Hospital Quality Assurance Committee;

Those activities carried out in conjunction with the Hospital Quality Assurance Committee in a body called The Joint Medical Staff-Hospital Quality Assurance Committee.

- ~~1.334~~ 1.41 Membership & Meetings

~~1.3344~~ 1.411 The Medical Staff Quality Assurance Committee shall consist of a Chairman appointed by the Chief of Staff, the Chairmen of the Patient Care and Utilization Committee, Medical Records Committee, and Pharmacy and Therapeutics Committee, one Physician Review Advisor

from each of the clinical departments, and ex-officio members without vote: the Vice President for Medical Professional Affairs, the Director or Assistant Director of the Quality Assurance Department, the Chairman of the Infection Control Committee, the Chairman of the Transfusion Committee, and one physician Director of the Emergency Department or the Chairman of the Emergency Room Advisory Committee. The Committee shall meet at least monthly.

~~1-3312~~ 1.412 The Joint Medical Staff/Hospital Quality Assurance Committee shall consist of the Chief of Staff, the Chairman of the Medical Staff Quality Assurance Committee, the Chairman of the Medical Staff Patient Care and Utilization Committee, the Director or Assistant Director of the Medical Staff Quality Assurance Department, a Physician Review Advisor, the Vice President for Hospital Affairs, the Hospital Quality Assurance and Accreditation Coordinator, a Hospital Executive Director, the Director of Medical Records, the Chairperson of the Nursing Advisory Council, and ex-officio members without vote: the Vice President for Medical Professional Affairs, the Chairman of the Institutional Risk Management Committee, and the Medical Malpractice Liaison to the Institution. The Chief of Staff and the Vice President for Hospital Affairs will by agreement alternate the chairmanship of this Committee. The Committee will meet at least quarterly.

~~1-332~~ 1.42 Functions

~~1-3321~~ 1.421 Medical Staff Quality Assurance Committee

- ~~1-33211~~ 1.4211 Plan the conceptual framework, formal structure, and standards of the Medical Staff Quality Assurance Program.
- ~~1-33212~~ 1.4212 Implement the Medical Staff Quality Assurance Program.
- ~~1-33213~~ 1.4213 Evaluate the Medical Staff Quality Assurance Program on an annual basis.
- ~~1-33214~~ 1.4214 Account to the Board of Regents, through the President, on Quality Assurance activities by an annual report.

1-3322 1.422 Joint Medical Staff/Hospital Quality Assurance Committee

1-33221 1.4221 Provide a mechanism for the clinical and administrative staffs of UTMB Hospitals to monitor and evaluate the quality and appropriateness of patient care and clinical performance, resolve identified problems, and report information to the Board of Regents, through the President, so as to assist in fulfilling its responsibility for the quality of patient care.

1-4 1.5 Credentials Committee. The Credentials Committee shall consist of the Chief of Staff Elect as Chairman; one member other than the clinical chairman from each of the departments of Internal Medicine, Psychiatry, Obstetrics and Gynecology, Pediatrics, Surgery, one member at large, and a member of the House Staff. The Committee shall meet regularly and submit reports monthly to the Medical Executive Committee.

1-41 1.51 Duties. The duties involved in coordinating and reviewing credentials investigations and recommendations are to:

1-411 1.511 Review and evaluate the qualifications of each applicant for initial appointment, reappointment, or modification of appointment and for clinical privileges, and in connection therewith to obtain and consider the recommendations of the appropriate departments.

1-412 1.512 Review and evaluate the qualifications of each Health Professional Affiliate applying to perform specified services, and in connection therewith to obtain and consider the recommendations of the department.

1-413 1.513 Submit a report, in accordance with Article III, to the Medical Executive Committee on the qualifications of each applicant for Staff membership or particular clinical privileges and of each affiliate for specified services. Such report shall include recommendations with respect to appointment, Staff category, department and service affiliation, clinical privileges or specified services, and special conditions attached thereto.

1-414 1.514 Investigate, review and report on matters, including the clinical or ethical conduct of any practitioner, assigned or referred to it by:

1-4141 1.5141 The Chief of Staff

1-4142 1.5142 The Medical Executive Committee

~~1-4143-Those responsible for the patient care audit or utilization functions.~~

~~1.5~~ 1.6 Medical Record and Review Committee. The Medical Record and Review Committee shall consist of members of the Active and Associate Medical Staff appointed by the Chief of Staff. Included in this group will be one member from each of the Departments of Medicine, Psychiatry, Obstetrics and Gynecology, Pediatrics, Surgery, one member at large, and a member of the House Staff. Each shall serve for a period of two (2) years.

Ex-officio members shall include the Chief Medical Record Administrator or his representative and the Director of Nursing or his representative. The Committee shall meet at least once a month and report its activities in writing to the Executive Committee. Reports shall be kept in a confidential administrative file.

~~1.51~~ 1.61 Duties. The duties involved in maintaining patient medical records that are complete, timely and clinically pertinent are to:

~~1.511~~ 1.611 Review and evaluate medical records to determine that they:

~~1.5111~~ 1.6111 Properly describe the condition and progress of the patient, the therapy provided, the results thereof, and the identification of responsibility for all actions taken;

~~1.5112~~ 1.6112 Are sufficiently complete at all times so as to facilitate continuity of care and communication between all those providing patient care services in the Hospitals;

~~1.5113~~ 1.6113 Meet the standards of patient care usefulness and of historical validity required by the staff and by acknowledged authorities, including the Joint Commission on Accreditation of Hospitals; and

~~1.5114~~ 1.6114 Are adequate in form and content to permit ~~patient-care-audit-and-other~~ quality maintenance assurance activities to be performed.

~~1.512~~ 1.612 Review Staff and Hospital policies, rules and regulations relating to medical records including medical records completion and availability and recommend methods of endorsement thereof and changes therein.

~~1.513~~ 1.613 Act upon recommendations from the Medical Executive Committee and the departments or other committees responsible for patient ~~care-audit-and-other~~ quality maintenance and-monitoring assurance functions.



1.6 1.7 Tissue Audit Committee. The Tissue Audit Committee shall be appointed by the Chief of Staff, and to include a pathologist, a surgeon, a gynecologist, a physician from a non-surgical department, and one member from the surgical House Staff. The Tissue Audit Committee shall study and report to the Executive Committee of the Medical Staff on the agreement or disagreement of the preoperative, post-operative, and pathological diagnoses, and on whether justified or not. This study will also include those procedures in which no tissue was removed.

1.7 1.8 Pharmacy and Therapeutics Committee. The Pharmacy and Therapeutics Committee shall consist of members of the Active and Associate Staff and House Staff, the Chief Pharmacist, and the Director of Nursing who shall be an ex-officio member.

1.7.1 1.81 Duties. The duties involved in developing and maintaining surveillance over drug utilization policies and practices are to:

1.7.1.1 1.811 Assist in the formulation of broad professional policies regarding the evaluation, appraisal, selection, use, safety procedures, and all other clinical matters relating to drugs in the Hospital.

1.7.1.2 1.812 Advise the Medical Staff and the Hospital's pharmaceutical department on matters pertaining to the choice of available drugs.

1.7.1.3 1.813 Make recommendations concerning drugs to be stocked on the nursing unit floors and by other services.

1.7.1.4 1.814 Develop and review periodically a formulary or drug list for use in the Hospital.

1.7.1.5 1.815 Evaluate clinical data concerning new drugs or preparations requested for use in the Hospital.

1.7.1.6 1.816 Establish standards concerning the use and control of recognized drugs.

The Committee will maintain a permanent record of all activities relating to the Pharmacy and Therapeutics' function and submit periodic reports and recommendations to the Medical Executive Committee concerning drug utilization policies and practices in the Hospital.

1.8 1.9 Patient Care and Utilization Committee. The activities of the Patient Care and Utilization Committee shall be administered under the Medical Staff Quality Assurance (QA) Plan which follows the guidelines of the Medical Management Analysis (MMA) program. Those aspects relating to the day-to-day activities within individual departments or divisions shall be administered by the Physician Review Advisor (PRA), his alternate and/or the department or division chairman. Those aspects relating to the overall functioning of the hospital shall be the responsibility of the Hospital Patient Care and Utilization Committee which in part is comprised of departmental and divisional PRAs.

- 1-81 1.91 Departmental Patient Care and Utilization Responsibilities. Each clinical department or divisional Physician Review Advisor (PRA), or alternate will be responsible for:
- 1-811 1.911 Evaluating the medical care of patients on their respective services through concurrent data generated by the QA program.
- 1-812 1.912 Review the length of hospital stay according to written policies established by the QA program, the Texas Medical Foundation (TMF), the department, the institution, and its parent hospital committee.
- 1-813 1.913 Reviewing through the QA program the proper use and abuse of laboratory tests, radiological examinations, professional tests, services, drugs, blood products, biologicals, and other services provided by the Hospital.
- 1-814 1.914 Applying established criteria to effect maximum efficiency in the use of available medical facilities.
- 1-815 1.915 Establishing liaison within the department or division relating to patient care functions and procedures.
- 1-816 1.916 Establishing liaison with other clinical departments and divisions through the Hospital Patient Care and Utilization Committee.
- 1-82 1.92 Hospital Patient Care and Utilization Committee. This committee will be composed of a Chairman appointed by the Chief of Staff and the Physician Review Advisors of each of the clinical departments (divisions).

In addition, several hospital administrators and other committees have responsibility for functions that are vital to optimal patient care and utilization. The Chairperson of the Nursing Advisory Council, the Chairmen of the Medical Records, Transfusion, and Diagnostic Laboratory Advisory Committees, and the Director of General Intensive Care Unit will be appointed by the Chief of Staff as ex-officio members. The Chief of Staff may add other ex-officio members as deemed necessary.

This Committee shall meet monthly, keep minutes, and report to the Executive Committee of the Medical Staff.

The Hospital Patient Care and Utilization Committee shall be responsible for:

- 1-821 1.921 The supervision and coordination of the activities of the departmental (divisional) PRAs.
- 1-822 1.922 The resolution of any problems or conflicts that arise among departmental (divisional) PRA activities (such as conflict of interest/peer review activities).
- 1-823 1.923 The development of policies and recommendations to the Executive Committee of the Medical Staff with relation to the hospitals patient care and utilization needs.
- 1-824 1.924 The dissemination of information relating to utilization review to the individual departments (divisions) as it relates to the QA plan, TMF, and the Medical Records Department.
- 1-9 1.10 House Staff Committee. The House Staff Committee shall consist of eight (8) members with the following composition: three (3) residency program directors, three (3) chief residents, the Associate Dean for Graduate Medical Education, and the Hospital Executive Director responsible for the House Staff Office. No more than one (1) individual from the program director/chief resident group should have their primary appointment in the same major discipline. The Committee may be chaired by a resident member. All resident members of this committee may vote on all matters presented at meetings of this committee. The Committee shall maintain close liaison with all of the program directors of all approved residencies at The University of Texas Medical Branch, shall concern itself with the interdepartmental or interservice aspects of the House Staff program and shall provide counsel to the hospital administration in matters of education, discipline, and policy development related to the House Staff. In addition, the House Staff Committee shall serve as the institutional oversight committee to those areas of institutional responsibility to both the House Staff programs and the House Staff officers addressed in the general requirements of the essentials of accredited residencies and graduate medical education of the Accreditation Council on Graduate Education.
- 1-10 1.11 Cancer Committee. The Cancer Committee shall consist of members of the Active and Associate Medical Staff appointed by the Chief of Staff, to include the Medical Director of the Tumor Registry, a surgeon, a gynecologist, an internist, a pediatrician, a radiologist especially concerned with radiation therapy, and a member of the House Staff. The Director of Nursing or his designee shall be an ex-officio member of this committee. The Cancer Committee shall act as an advisory group to plan, supervise, and appraise the cancer activities of the hospital.

1-11 1.12 Emergency Room Advisory Committee. The Emergency Room Advisory Committee shall consist of not less than seven permanent and three ex-officio members. Permanent members shall include an Active or Associate member of the Medical Staff from the clinical departments of Medicine, Surgery, Pediatrics, Obstetrics and Gynecology, Psychiatry, Pathology, Radiology, and three House Staff members and the Emergency Room Director. The Director of Disaster Preparedness and the Director of Nursing or his designee shall be an ex-officio member of this committee. The Committee shall meet at least once a month and shall act as advisor to the Director of the Emergency Room and report to the Executive Committee of the Medical Staff. The Committee shall be responsible for the recommendation of policy relative to patient care and teaching programs in the Emergency Room. The committee shall have the responsibility of reporting any deficiencies to the departmental chairman concerned, to the Executive Committee of the Medical Staff, and to the Vice President for Hospital Affairs. Members of the Committee may also assist in the development of the disaster plans and the periodic rehearsals of them.

1-12 1.13 Accreditation and Bylaws Committee. The Accreditation and Bylaws Committee shall consist of at least five (5) members of the Active Medical Staff, with the Chairman of the committee being the Past Chief of Staff. The Committee's primary function will be to assure that the Standards of the Joint Commission on Accreditation of Hospitals are maintained specifically in regard to practices of the Medical Staff. The Committee shall review the Bylaws and Rules and Regulations of the Medical Staff at least annually and recommend changes to the Executive Committee. Recommendations for changes in the Bylaws and Rules and Regulations may be submitted to this Committee for consideration and presentation to the Executive Committee.

1-13 1.14 Operating Room Committee. The Operating Room Committee shall be composed of the Chairman and four other members of the Department of Surgery, the Chairmen of Anesthesiology, Obstetrics and Gynecology, Ophthalmology, and Otolaryngology, and the Director of Nursing Service. The Chairman of the Department of Surgery shall be Chairman of this committee.

The primary purpose of the Committee will be to formulate and recommend operating room policy to Administration and to the Executive Committee of the Medical Staff.

1-14 1.15 Special Committees. Special committees shall be appointed from time to time as may be required to carry out properly the duties of the Medical Staff. Such committees shall confine their work to the purpose for which they were appointed and shall report to the full Medical Staff. They shall not have power of action unless such is specifically granted by the motion which created the committee.

Sec. 2. Medical Staff Representation on Other Committees. Members of the Medical Staff may be assigned to serve on other hospital or medical school committees. Appointment to such committees may be made by the Chief of Staff, President, Dean of Medicine, Vice President for Hospital Affairs, or the Executive Vice President for Administration and Business Affairs. Committees to which Medical Staff members will be assigned include the Clinical Medical Director's Committee, Ionizing Radiation Committee, Intensive Care Committee, Laboratory Advisory Committee, Transfusion Committee, Infection Control Committee, Resuscitation Committee, Hospital Quality Assurance Committee, Hospital Safety Committee, and the Medical Advisory Committee for Physical Therapy and Occupational Therapy.

2.1 There shall be Medical Staff representation in any Hospital deliberations affecting the discharge of Medical Staff responsibilities.

## ARTICLE XVI

4.1 The Medical Staff Treasurer is authorized to expend dues under the direction of the Medical Staff Executive Committee.

## RULES AND REGULATIONS OF THE MEDICAL STAFF

1. Except in emergency, no patient shall be admitted to The University of Texas Medical Branch Hospitals at Galveston until after a provisional diagnosis has been stated and recorded on the admission record and the consent of the proper service obtained. In case of emergency, the provisional diagnosis shall be stated by the attending physician or dentist as soon after admission as possible.
2. For every patient admitted, the responsible physician or dentist must be a member of the Active, Associate, Courtesy or Honorary staff and his name shall be listed on the medical record.
3. Physicians or dentists admitting patients to the hospital shall be held responsible for giving such information as may be necessary to insure protection of other patients from those who are a source of danger from any cause whatever. All patients shall be attended by members of the Active, Associate, Courtesy, or Honorary Medical Staff and shall be assigned to the service concerned with treatment of the condition or disease which necessitated admission.
4. Each member of the Medical Staff, when absent from the city or unavailable, shall name a member of the Medical Staff who may be called to attend his patients in emergency. The responsible physician or dentist shall, in these instances, be expected to indicate the name of his replacement in a conspicuous place in the medical record. In case of failure to name such an associate, the Chief of Staff or the Departmental Chairman shall have authority to call another member of the staff, should he consider it necessary.
5. No patient shall be discharged from the hospital except on order by the attending physician or dentist or a member of the House Staff designated to act for him except as specified in the Hospital Policy & Procedure Manual.
6. The physician or dentist in charge shall be responsible for overseeing the preparation of a complete medical record for each patient. This record shall include identification data, chief complaint, present illness, review of system, past history, family history, physical examination, and admission note by the attending physician or dentist, special reports, such as consultations, clinical laboratory reports, X-ray and others, provisional diagnosis, medical or surgical treatment, tissue reports, progress notes at least every other day by the attending physician or dentist or designated person, final diagnosis, condition on discharge, follow up and autopsy reports when available. At time of completion, each medical record shall be signed by the attending physician or dentist. The maximum period of time allowed for the completion of the medical record before it becomes delinquent will be determined by the Executive Committee of the Medical Staff on recommendation from the Medical Records Committee.

No medical record shall be filed unless it is complete, except on the order of the Medical Record Committee. All medical records with patients' charts should be originals and should be signed. This includes reports from the various laboratory services. In any case in which a referral is required, the referral card designating the referring physician or dentist shall be filed in the Office of Hospital Administration.

7. All orders for treatment of patients shall be in writing and signed by the physician or dentist. Verbal orders may be initiated only in emergency situations by members of the Medical Staff and must be countersigned by the physician or dentist within twenty-four hours after initiation. Verbal orders may only be accepted by registered nurses as specified in the Department of Nursing Policy and Procedure Manual. Standing orders will not be recognized.
10. No surgery is to be done without appropriate consent. ~~In such cases, consultation should be sought. Except~~ When, in cases case of emergency, or by special arrangement, a patient for operation shall be admitted not later than three o'clock the day previous to operation, this is not possible, consultation with a qualified physician should be sought.
11. All operations performed shall be fully described in writing and signed by the attending surgeon and made a permanent part of the medical record. It is the responsibility of the physician or dentist in charge of the patient to see that all tissues removed at operation shall be properly sent to the hospital pathologist, who shall make such examination as he may consider necessary to arrive at a diagnosis. Specific exceptions to this requirement include such items as the placenta from an uncomplicated pregnancy and the foreskin from a circumcision. Other exceptions must be clearly outlined in subsequent Rules and Regulations. All tissue that is submitted to pathology shall be accompanied by properly executed request slips.
12. All records are the property of the Medical Branch Hospitals and shall not be removed from the premises of the Medical Branch except in accordance with a court order, subpoena or statute. Information in charts is confidential and may not be divulged to any person without proper authority. In case of readmission of a patient, all previous records shall be available for the use of the attending physician. This rule shall apply whether the patient is ~~staff or private and whether he is~~ or is not attended by the same physician or dentist.
15. The medical record is a significant tool for use by the medical practitioner in the rendering of care to patients. Therefore, it must be complete and readily available to all such practitioners who may have occasion to encounter the patient on either a scheduled or a non-scheduled (e.g., Emergency Room) basis. Furthermore, completion of medical record documentation requirements is a medical-legal as well as a patient care responsibility of the physician or dentist. The determination of what constitutes completeness is based on criteria established by:
- a. The Joint Commission on the Accreditation of Hospitals;
  - b. Medicare and Medicaid Reimbursement Policy;
  - c. Bylaws of the UTMB Medical Staff;
  - d. Other Hospital policy.

All required items including dictation of the discharge summary must be completed within seven days after discharge, or the responsible physician(s) or dentist(s) will be declared delinquent.



THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 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: John M. Moore, M.D., Resident  
Otolaryngology  
Travel Dates: June 22, 1987 through September 20, 1987  
Destination: London, England  
Purpose: Exchange Resident
2. Name/Title/Department: Gabor Szabo, Ph.D., Professor  
Physiology and Biophysics  
Travel Dates: October 15, 1987 through January 21, 1988  
Destination: Rio de Janeiro, Brazil  
Purpose: To attend an international symposium and to participate in collaborative research

## THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON

U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## SALE OF UNIVERSITY OWNED PROPERTY

In compliance with Section 8.5 of Chapter VII, Part Two, Rules and Regulations of the Board of Regents for the Government of The University of Texas System, approval of the following equipment sale is respectfully recommended.

1. To:	Gemini Technical Services
	13 Mercury Drive
	Londonderry, New Hampshire 03053
Amount:	\$11,500
Description:	420 Mobile Gamma Camera

## THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON

U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

SCHEDULE OF LABORATORY AND PROPERTY DEPOSIT FEES  
1988-89 ACADEMIC YEAR

<u>Description of Fee</u>	<u>Proposed Rate for 1988-89 Academic Year</u>
Laboratory Fees	
School of Medicine (academic year)	\$24.00 - \$32.00
School of Allied Health Sciences	\$ 1.00 SCH
School of Allied Health Sciences	\$ .50 SCH
School of Nursing	\$ 1.00 SCH
School of Nursing	\$ 4.50 - \$9.00
Graduate School of Biomedical Sciences	\$ 4.00 - \$8.00
Property Deposit Fee	
School of Medicine	\$10.00
School of Allied Health Sciences	\$10.00
School of Nursing	\$10.00
Graduate School of Biomedical Sciences	\$10.00

## THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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: ACS Accounts Management, Inc.  
Funds: As per contract  
Period: November 18, 1987  
Title/Description: To provide collection agency services for UTMB's Physician Billing Service
2. Agency: Bone Bank Foundation, Inc.  
Funds: As per contract  
Period: November 4, 1987 through December 1, 1988  
Title/Description: To provide for timely procurement and appropriate disposition of transplantable tissue
3. Agency: Brazoria County Youth Homes, Inc.  
Funds: \$7,200.00  
Period: September 1, 1987 through August 31, 1988  
Title/Description: For UTMB's Department of Psychiatry and Behavioral Sciences to provide assistance in planning special residential treatment for participants in the Youth Home programs
4. Agency: Galveston Independent School District  
Funds: \$10,000.00  
Period: September 1, 1987 through August 31, 1988  
Title/Description: For UTMB's Department of Pediatrics to provide certain professional services
5. Agency: Houston Coca-Cola Bottling Company  
Funds: As per contract  
Period: September 1, 1987 through August 31, 1989  
Title/Description: Extension of the current vending machine contract for a two year period
6. Agency: Shriners Burns Institute  
Funds: \$56,000.00  
Period: September 1, 1987 through August 31, 1988  
Title/Description: For UTMB's Department of Anesthesiology to provide research related to burn trauma and anesthetics used in burn patients
7. Agency: Shriners Burns Institute  
Funds: \$376,327.00  
Period: September 1, 1987 through August 31, 1988  
Title/Description: For UTMB's Department of Anesthesiology to provide certain professional services in connection with anesthesia administration

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
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BUSINESS CONTRACTS FOR SERVICES - Continued

8. Agency: Shriners Burns Institute  
Funds: \$14,622.00  
Period: September 1, 1987 through August 31, 1988  
Title/Description: For UTMB's Animal Care Center to provide certain animal care services
9. Agency: Shriners Burns Institute  
Funds: \$16,000.00  
Period: September 1, 1987 through August 31, 1988  
Title/Description: For UTMB's Department of Biomedical Engineering and Electronics to provide certain services
10. Agency: Shriners Burns Institute  
Funds: \$72,523.32  
Period: September 1, 1987 through August 31, 1988  
Title/Description: For UTMB's Department of Human Biological Chemistry and Genetics to provide cytological research support
11. Agency: Shriners Burns Institute  
Funds: \$46,392.00  
Period: September 1, 1987 through August 31, 1988  
Title/Description: For UTMB's Department of Microbiology to provide certain teaching services
12. Agency: Shriners Burns Institute  
Funds: \$7,200.00  
Period: September 1, 1987 through August 31, 1988  
Title/Description: For UTMB's Department of Pathology to provide certain consultation services
13. Agency: Shriners Burns Institute  
Funds: \$31,898.00  
Period: September 1, 1987 through August 31, 1988  
Title/Description: For UTMB's Department of Psychiatry and Behavioral Sciences to provide certain consultation services
14. Agency: Shriners Burns Institute  
Funds: \$80,610.00  
Period: September 1, 1987 through August 31, 1988  
Title/Description: For UTMB's Department of Radiology to provide certain diagnostic radiology services
15. Agency: Shriners Burns Institute  
Funds: \$800,531.40  
Period: September 1, 1987 through August 31, 1988  
Title/Description: For UTMB's Department of Surgery to provide certain consultation services

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
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BUSINESS CONTRACTS FOR SERVICES - Continued

16. Agency: South Texas Vendors  
Funds: As per contract  
Period: September 1, 1987 through August 31, 1989  
Title/Description: South Texas Vendors agrees to furnish and service food and beverage vending machines on campus
17. Agency: University National Bank  
Funds: \$5,343.25 per month  
Period: November 1, 1987 through August 31, 1990  
Title/Description: Lease of 3,685 square feet of space in Galveston, Texas to support the UTMB Diabetes Center

Contracts between various county and hospital districts which are currently in effect for indigent obstetrical and non-obstetrical patients

18. Agency: Angleton-Danbury Hospital District  
Funds: \$150,000.00  
Period: October 1, 1987 through December 31, 1987
19. Agency: Sweeney Hospital District  
Funds: \$11,000.00  
Period: January 1, 1987 through December 31, 1987

Contracts between various television stations by which UTMB grants to the television stations the right to transmit "Medical Break" (a ninety second news health report).

20. Agency: KENS-TV  
San Antonio, Texas  
Funds: None  
Period: April 1, 1987 through September 30, 1987
21. Agency: KFDX-NBC  
Wichita Falls, Texas  
Funds: None  
Period: June 3, 1987 through December 1, 1987

Contracts between various physicians and pharmacies located in Brownsville, Texas by which the physicians/pharmacies agree to provide certain services in connection with UTMB's IAC(86-87)-1492 Community Oriented Primary Care Demonstration Project (CO-PRIMA).

22. Agency: Price Village Family Medical Clinic  
Funds: As per contract  
Period: June 1, 1987 through August 31, 1987
23. Agency: Price Village Pharmacy  
Funds: As per contract  
Period: June 12, 1987 through August 31, 1987
24. Agency: Ruiz Pharmacy  
Funds: As per contract  
Period: June 1, 1987 through August 31, 1987

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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: Andrews University  
Berrien Springs, Michigan  
Date: November 5, 1987  
Purpose: To provide students from Andrews University with certain educational opportunities
2. Facility: Boston University  
Boston, Massachusetts  
Date: November 4, 1987  
Purpose: To provide students from Boston University with certain educational opportunities
3. Facility: Citizens Medical Center  
Victoria, Texas  
Date: November 2, 1987  
Purpose: To provide students from UTMB's School of Allied Health Sciences with certain educational opportunities
4. Facility: The City of Houston Health Department  
Houston, Texas  
Date: December 4, 1987  
Purpose: To provide students from UTMB's School of Nursing with certain educational opportunities
5. Facility: Clifton Medical and Surgical Clinic, Inc.  
Clifton, Texas  
Date: November 11, 1987  
Purpose: To provide students from UTMB's School of Allied Health Sciences with certain educational opportunities
6. Facility: Exxon Company, U.S.A.  
Houston, Texas  
Date: October 12, 1987  
Purpose: To provide students from UTMB's School of Nursing with certain educational opportunities
7. Facility: HCA Hill Country Hospital  
San Antonio, Texas  
Date: November 18, 1987  
Purpose: To provide students from UTMB's School of Allied Health Sciences with certain educational opportunities

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
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STANDARD AFFILIATION AGREEMENTS - Continued

8. Facility: Houston Community College  
Houston, Texas  
Date: December 2, 1987  
Purpose: To provide students from Houston Community College with certain educational opportunities
9. Facility: Mainland Center Hospital  
Texas City, Texas  
Date: November 4, 1987  
Purpose: Addendum to standard affiliation agreement to provide for a fixed rate of liability insurance coverage and a hold harmless clause
10. Facility: Teen Health Center, Inc.  
Galveston, Texas  
Date: October 13, 1987  
Purpose: To provide students from UTMB's School of Allied Health Sciences with certain educational opportunities
11. Facility: Victoria Regional Medical Center  
Victoria, Texas  
Date: October 13, 1987  
Purpose: To provide students from UTMB's School of Allied Health Sciences with certain educational opportunities



## THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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: AT&T  
No.: CO-149  
New Funds: \$1,339,268 (Equipment Donation)  
Current Period: October 1987 through (Open)  
Title/Description: AT&T 1987 University Equipment Donation Program
2. Agency: American Cancer Society  
No.: FRA-299  
New Funds: \$133,035  
Current Period: July 1, 1987 through June 30, 1990  
Title/Description: Faculty Research Award
3. Agency: American Cancer Society  
No.: PDT-220D  
New Funds: \$98,000  
Current Period: January 1, 1988 through December 31, 1988  
Title/Description: Effects of Gastrin on GI Cancer Growth
4. Agency: American Cyanamid Company  
No.: 3129  
New Funds: \$92,867.50  
Current Period: October 1987 through (Open)  
Title/Description: An Open-Label, Randomized Comparative Study of the Safety and Effectiveness of Cefixime (CL 284,635) Versus Amoxicillin in the Treatment of Acute Otitis Media with Effusion in Children (D41-P85-T1)
5. Agency: American Foundation for AIDS Research  
No.: 000297  
New Funds: \$52,083  
Current Period: October 1, 1987 through September 30, 1988  
Title/Description: Lipid Metabolism in HIV Infection
6. Agency: American Hoechst Corporation  
No.: Protocol 310  
New Funds: \$20,119  
Current Period: October 1987 through (Open)  
Title/Description: Comparative Study of Buserelin (HOE 766) and Danazol in the Treatment of Patients with Endometriosis
7. Agency: Boehringer Ingelheim Pharmaceuticals, Inc.  
No.: 67/87  
New Funds: \$14,120  
Current Period: November 1987 through (Open)  
Title/Description: Double-Blind, Parallel Study of Atrovent Solution in COPD Patients Who Are on Concurrent Alupent Therapy

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 1988

CONTRACTS AND GRANTS - NON-GOVERNMENTAL (Funds Coming In) - Continued

8. Agency: Bristol-Myers Company  
Pharmaceutical Research & Development Division  
No.: BMY-28100 Study No. 414-010-015  
New Funds: \$2,890  
Current Period: December 1987 through (Open)  
Title/Description: A Multicenter Comparative Trial of BMY-28100 (250 mg BID) vs. Cefaclor (250 mg TID) in the Treatment of Mild to Moderate Skin and Skin Structure Infections
9. Agency: Clinical Research International  
No.: None  
New Funds: \$10,000  
Current Period: November 1987 through (Open)  
Title/Description: 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/without Evidence of Coronary Artery Disease
10. Agency: Coulter Electronics, Inc.  
No.: None  
New Funds: \$7,394  
Current Period: October 1987 through (Open)  
Title/Description: Evaluation of WBC Interpretive Report
11. Agency: Dallas Rehabilitation Foundation  
No.: None  
New Funds: \$33,227  
Current Period: January 1, 1988 through December 31, 1988  
Title/Description: Reorganization of Brain Function
12. Agency: Leonard H. Garner Laboratory, Inc.  
No.: None  
New Funds: \$22,912  
Current Period: November 1987 through (Open)  
Title/Description: Clinical Studies of Prenatal Iron Supplementation and Serum Ferritin Levels in Pregnant Women (Project NTR 3-456-3B)
13. Agency: InTek Diagnostics  
No.: Protocol 86-005B  
New Funds: \$12,374  
Current Period: October 1987 through (Open)  
Title/Description: Monoclonal Antibody 17.13 Study
14. Agency: Merck Sharp & Dohme Research Laboratories  
Division of Merck & Co., Inc.  
No.: None  
New Funds: \$18,480  
Current Period: November 1987 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

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 1988

CONTRACTS AND GRANTS - NON-GOVERNMENTAL (Funds Coming In) - Continued

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|-----|--------------------|---|
| 15. | Agency:            | Merrell Dow Pharmaceuticals   |
|     | No.:               | None  |
|     | New Funds:         | \$11,006.66   |
|     | Current Period:    | December 1987 through (Open)  |
|     | Title/Description: | Terfenadine 048-100 Clinical Study  |
| 16. | Agency:            | Mile High Transplant Bank   |
|     | No.:               | None  |
|     | New Funds:         | \$50,000  |
|     | Current Period:    | December 1, 1987 through November 30, 1988  |
|     | Title/Description: | The Osteogenicity of Composite Grafts of Freeze-dried and Demineralized Allogeneic Bone |
| 17. | Agency:            | The Rockefeller University Hospital   |
|     | No:                | None  |
|     | New Funds:         | \$35,000  |
|     | Current Period:    | October 1987 through (Open)   |
|     | Title/Description: | Comparison of the Effects of Diet and Cimetidine on Hepatic Drug Oxidation Rates in Man |
| 18. | Agency:            | SIGMA-TAU   |
|     | No:                | None  |
|     | New Funds:         | \$23,390  |
|     | Current Period:    | October 1987 through (Open)   |
|     | Title/Description: | Role of Acetyl-L-carnitine in Aging   |
| 19. | Agency:            | Texas Foundation for Intercollegiate Athletics<br>for Women                             |
|     | No.:               | None  |
|     | New Funds:         | \$300   |
|     | Current Period:    | December 1987 through (Open)  |
|     | Title/Description: | Therapeutic Effects of Iontophoresis in Female Athletes                                 |
| 20. | Agency:            | Texas Society of Allied Health Professions  |
|     | No.:               | None  |
|     | New Funds:         | \$400   |
|     | Current Period:    | September 1, 1987 through August 31, 1988   |
|     | Title/Description: | The Use of Research Findings in Clinical Practice by Allied Health Practitioners        |
| 21. | Agency:            | Walls Medical Research Foundation   |
|     | No.:               | Program Agreement   |
|     | New Funds:         | \$53,315  |
|     | Current Period:    | June 1, 1987 through May 31, 1988   |
|     | Title/Description: | Tissue Stabilized Alloplastic Corneal Prosthesis Research Program                       |

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
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CONTRACTS AND GRANTS - NON-GOVERNMENTAL (Funds Coming In) - Continued

22. Agency: Walls Medical Research Foundation  
No.: Program Agreement  
New Funds: \$52,545  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: Experimental Studies Related to Protocol Development Using Difluoromethylornithine DFMO and Other Cancer Drugs in Combination Research Program
23. Agency: Walls Medical Research Foundation  
No.: Program Agreement  
New Funds: \$88,013  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: Receptors for Steroid Hormones, Special Steroids, and the Treatment of Human Malignancies Research Program
24. Agency: Walls Medical Research Foundation  
No.: Program Agreement  
New Funds: \$46,181.26  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: Enhancement of Cancer Therapy by Alteration of Drug Distribution Research Program
25. Agency: The Whitaker Foundation  
No.: None  
New Funds: \$149,682  
Current Period: January 1, 1988 through December 31, 1990  
Title/Description: Biomechanical Performance of the Spine Implant Interface

## THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 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 A&M University at Galveston  
No.: IAC(88-89)-0634  
New Funds: \$8,000.00  
Current Period: September 1, 1987 through August 31, 1989  
Title/Description: To provide photographic services, art services audio visual production, and audio visual equipment repair and rental
2. Agency: Texas Department of Corrections  
No.: IAC(88-89)-0635  
New Funds: \$72,000.00  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: For Michael M. Warren, M.D. to act on an interim basis in the official capacity of Acting Deputy Director of Health Services for TDC
3. Agency: Texas Cancer Council  
No.: IAC(88-89)-0640  
New Funds: \$23,676.00  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: To provide a Cancer Prevention and Detection Skills Laboratory
4. Agency: Texas Cancer Council  
No.: IAC(88-89)-0641  
New Funds: \$147,264.00  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: To implement the Texas Cancer Research Communication Network
5. Agency: Texas Department of Corrections  
No.: IAC(88-89)-0642  
New Funds: \$49,000.00  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: To conduct an obstetrical gynecological clinic at the TDC Gatesville Unit
6. Agency: Texas Cancer Council  
No.: IAC(88-89)-0644  
New Funds: \$32,000.00  
Current Period: September 1, 1987 through February 28, 1988  
Title/Description: To continue with the project for the stimulation of participation in cancer programs

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 1988

CONTRACTS AND GRANTS - STATE AND LOCAL GOVERNMENT (Funds Coming In) - Continued

7. Agency: Texas Rehabilitation Commission  
No.: IAC(88-89)-0662  
New Funds: \$250,000.00  
Current Period: October 12, 1987 through August 31, 1988  
Title/Description: For the use of UTMB's facilities and professional services for the diagnosis, treatment and hospitalization of TRC clients
8. Agency: Texas Department of Mental Health and  
Mental Retardation  
Richmond State School  
No.: IAC(88-89)-0680  
New Funds: \$26,400.00  
Current Period: September 28, 1987 through August 31, 1989  
Title/Description: To conduct a gynecology clinic
9. Agency: Texas A&M University  
Sea Grant College Program  
No.: IAC(88-89)-0696  
New Funds: \$3,610.00  
Current Period: October 27, 1987 through August 31, 1988  
Title/Description: To provide the results of certain tests performed in connection with the respiratory metabolism on loliginid squid
10. Agency: Texas Southmost College  
No.: None  
New Funds: \$7,848.00  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: To provide for a Clerk-Typist III to staff the Liaison Office in Brownsville, Texas

## THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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: Texas Department of Health  
No.: IAC(88-89)-0788  
New Funds: \$5,000.00  
Current Period: December 7, 1987 through August 31, 1989  
Title/Description: To perform western blot testing on serum specimens repeatedly positive by ELISA testing

## THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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: Baylor College of Medicine  
No.: Subcontract Agreement-Purchase Order No. 89373  
New Funds: \$103,721  
Current Period: October 1, 1987 through September 30, 1988  
Title/Description: Texas Consortium of Geriatric Education Centers  
  
This is support for the continuation of UTMB's participation in DHHS Grant No. 5 D31-AH66005-03 awarded to Baylor College of Medicine
2. Agency: Department of Health and Human Services  
Health Resources and Services Administration  
Bureau of Health Professions, Division of Nursing  
No.: 5 D10 NU26106-02  
New Funds: \$86,983  
Current Period: January 1, 1988 through December 31, 1988  
Title/Description: Geriatric Care: A Computer-Based Educational Program
3. Agency: Department of Health and Human Services  
National Institutes of Health  
Division of Research Resources  
No.: 5 M01 RR00073-26  
New Funds: \$226,707  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: General Clinical Research Center
4. Agency: Department of Health and Human Services  
National Institutes of Health  
National Cancer Institute  
No.: 2 R01 CA32938-04A2  
New Funds: \$13,324  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: Effect of Physiological Oxygen Levels on Tumor Therapy
5. Agency: Department of Health and Human Services  
National Institutes of Health  
National Cancer Institute  
No.: 3 R01 CA38651-03S1  
New Funds: \$17,500  
Current Period: December 1, 1987 through April 30, 1988  
Title/Description: Gastrointestinal Hormones in Gastrointestinal Cancer



THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 1988

CONTRACTS AND GRANTS - GOVERNMENTAL (Funds Coming In) - Continued

6. Agency: Department of Health and Human Services  
National Institutes of Health  
National Cancer Institute  
No.: 5 R01 CA26475-08  
New Funds: \$41,776  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: Modulation of the Antitumor Effect of Interferon
7. Agency: Department of Health and Human Services  
National Institutes of Health  
National Cancer Institute  
No.: 5 R01 CA41407-03  
New Funds: \$33,365  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: The Human Glucocorticoid Receptors, Its Gene and Actions
8. Agency: Department of Health and Human Services  
National Institutes of Health  
National Institute on Aging  
No.: 5 R29 AG06017-03  
New Funds: \$19,850  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: Aging and Estrogen on Biogenic Amine Cell Physiology
9. Agency: Department of Health and Human Services  
National Institutes of Health  
National Institute of Child Health and Human Development  
No.: 5 K04 HD00556-05  
New Funds: \$52,773  
Current Period: December 1, 1987 through November 30, 1988  
Title/Description: Sex Hormones in the Regulation of Calcium Homeostasis
10. Agency: Department of Health and Human Services  
National Institutes of Health  
National Institute of Child Health and Human Development  
No.: 5 R01 HD15472-07  
New Funds: \$23,404  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: Hormone Storage and Secretion by Gonadotropes
11. Agency: Department of Health and Human Services  
National Institutes of Health  
National Institute of Diabetes and Digestive and Kidney Diseases  
No.: 5 P01 DK35608-03  
New Funds: \$715,901 plus indirect costs  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: Studies in Gastrointestinal Endocrinology

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 1988

CONTRACTS AND GRANTS - GOVERNMENTAL (Funds Coming In) - Continued

12. Agency: Department of Health and Human Services  
National Institutes of Health  
National Institute of Diabetes and Digestive  
and Kidney Diseases  
No.: 5 R01 DK16549-12  
New Funds: \$39,324  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: Pigment Gallstones: Composition and Formation
13. Agency: Department of Health and Human Services  
National Institutes of Health  
National Institute of Diabetes and Digestive  
and Kidney Diseases  
No.: 5 R01 DK33952-05  
New Funds: \$28,610  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: Glucose Metabolism in Septic Patients
14. Agency: Department of Health and Human Services  
National Institutes of Health  
National Institute of Diabetes and Digestive  
and Kidney Diseases  
No.: 5 R01 DK34817-04  
New Funds: \$21,653  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: The Role of Substrate Cycling in Energy Metabolism
15. Agency: Department of Health and Human Services  
National Institutes of Health  
National Institute of Diabetes and Digestive  
and Kidney Diseases  
No.: 5 R01 DK38704-03  
New Funds: \$22,703  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: Ion Transport & Its Regulation in Proximal  
Renal Tubules
16. Agency: Department of Health and Human Services  
National Institutes of Health  
National Institute of Diabetes and Digestive  
and Kidney Diseases  
No.: 5 R01 DK38588-03  
New Funds: \$28,678  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: Mechanism of Isosmotic Water Transport by  
Epithelia
17. Agency: Department of Health and Human Services  
National Institutes of Health  
National Institute of Diabetes and Digestive  
and Kidney Diseases  
No.: 7 K04 DK01137-05  
New Funds: \$54,000  
Current Period: July 1, 1987 through June 30, 1988  
Title/Description: Structure and Function of Erythrocyte Transport  
Proteins

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
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CONTRACTS AND GRANTS - GOVERNMENTAL (Funds Coming In) - Continued

18. Agency: Department of Health and Human Services  
National Institutes of Health  
National Eye Institute  
No.: 5 R01 EY01897-10  
New Funds: \$52,486 plus indirect costs  
Current Period: September 30, 1987 through September 29, 1988  
Title/Description: Function of Neuron Network in Visual Systems
19. Agency: Department of Health and Human Services  
National Institutes of Health  
National Heart, Lung and Blood Institute  
No.: 5 R01 HL35131-03  
New Funds: \$511,851 plus indirect costs  
Current Period: September 30, 1987 through September 29, 1988  
Title/Description: Diet, Exercise & CV Health Among Ethnic Children
20. Agency: Department of Health and Human Services  
National Institutes of Health  
National Heart, Lung, and Blood Institutes  
No.: 5 R01 HL37761-02  
New Funds: \$113,186 plus indirect costs  
Current Period: September 30, 1987 through September 29, 1988  
Title/Description: Calcium Supplementation for Hypertension
21. Agency: Department of Health and Human Services  
National Institutes of Health  
National Heart, Lung, and Blood Institute  
No.: 7 R01 HL37479-02  
New Funds: \$62,152 plus indirect costs  
Current Period: September 30, 1987 through September 29, 1988  
Title/Description: Erythrocyte Potassium Transport and Volume Regulation
22. Agency: Department of Health and Human Services  
National Institutes of Health  
National Institute of General Medical Sciences  
No.: 3 R01 GM33683-03S2  
New Funds: \$40,088  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: Mitochondrial Genetics of Mammalian Cells
23. Agency: Department of Health and Human Services  
National Institutes of Health  
National Institute of Neurological and  
Communicative Disorders and Stroke  
No.: 5 R01 NS24391-02  
New Funds: \$29,738  
Current Period: December 1, 1987 through February 29, 1988  
Title/Description: Morphophysiological Analysis of Vestibular Neurons
24. Agency: Department of the Navy  
Office of Naval Research  
No.: Contract No. N00014-88-K-0015  
New Funds: \$288,601  
Current Period: November 1, 1987 through October 31, 1990  
Title/Description: Studies of the Ionic Basis of Sensory Adaptation and Gain in the Vestibular Hair Cell/Afferent Synapse

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 1988

CONTRACTS AND GRANTS - GOVERNMENTAL (Funds Coming In) - Continued

25. Agency: Department of the Navy  
Office of Naval Research  
No.: Contract No. N00014-88-K-0016  
New Funds: \$257,415  
Current Period: October 1, 1987 through September 30, 1990  
Title/Description: Secretary Mechanisms in Opiocortin Cells During Cold Stress
26. Agency: Georgetown University  
No.: Subcontract No. RX 4330-100A  
New Funds: \$26,046  
Current Period: March 1, 1987 through February 29, 1988  
Title/Description: Macronutrients on Age-Related Hypertension
27. Agency: National Aeronautics and Space Administration  
Ames Research Center  
No.: NAG 2-26, Supplement No. 13  
New Funds: \$25,000  
Current Period: September 1, 1987 through November 30, 1987  
Title/Description: Central Otolithic Mechanisms in Non-Human Primates
28. Agency: National Aeronautics and Space Administration  
No.: NGT - 50165  
New Funds: \$18,000  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: NASA Graduate Student Researchers Program
29. Agency: National Science Foundation  
No: BBS-8711368  
New Funds: \$122,520  
Current Period: November 1, 1987 through April 30, 1991  
Title/Description: Marine Aquarium Facility for Support of Neuroscience Research
30. Agency: Texas Women's University  
No.: Memorandum of Agreement  
New Funds: \$14,732  
Current Period: September 1, 1987 through June 30, 1988  
Title/Description: Development and Implementation of a Continuing Education Program on Health Promotion and Disease Prevention for Nurses  
  
Support for UTMB's participation in Department of Health and Human Services, Health Resources and Services Administration Contract No. 240-86-0019
31. Agency: University of Alabama at Birmingham  
No.: Subcontract N01-AI-62554-UAB-XXXV  
New Funds: \$2,000  
Current Period: July 1, 1986 through June 30, 1991  
Title/Description: Clinical Trial on Efficacy of Antivirals for Treatment of Herpes Zoster (LZN)  
  
Subproject: Collaborative Study of Localized Cutaneous Zoster in the Normal Host. Support for UTMB's participation in the NIH Contract N01-AI-62554 awarded to the University of Alabama at Birmingham

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 1988

CONTRACTS AND GRANTS - GOVERNMENTAL (Funds Coming In) - Continued

32. Agency: Washington University  
No.: Consortium Agreement  
New Funds: \$95,212  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: Pathophysiology of Renal Disease and Uremia

For continuation of support for UTMB's  
participation in NIH Grant No. 5 P01 DK09976-23  
awarded to Washington University, St. Louis,  
Missouri

## THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## AMENDMENTS TO THE 1986-87 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>	

APPOINTMENTS

## MEDICAL SCHOOL

## Surgery

## Assistant Professor (Non-Tenure)

I. Farook Jahoor	8-01-87	WOS	12	\$ 36,050	577
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## Source of Funds:

Other: \$36,050 Shrine Affiliation Agreement

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 1988

AMENDMENTS TO THE 1986-87 OPERATING BUDGET - Continued

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>RESIGNATIONS</u>					
MEDICAL SCHOOL					
Internal Medicine					
Instructor in Internal Medicine (Non-Tenured Research)					
2. Debbie S. Matzke	8-25-87	100	12	\$ 23,865	584
MEDICAL SCHOOL;					
MARINE BIOMEDICAL INSTITUTE					
Interdisciplinary Medical Education Program;					
Office of the Dean of Medicine;					
Anatomy and Neurosciences;					
Marine Biomedical Institute					
Assistant Dean of Student Affairs,					
Interdisciplinary Medical Education					
Program and Office of the Dean of					
Medicine;					
Associate Professor of Anatomy					
(Non-Tenured Research);					
Adjunct Member, MBI					
3. Daniel L. Trevino	8-23-87	100	12	60,640	583
Source of Funds:					
State: \$52,229 Interdisciplinary Medical Education					
Program Non-Teaching Salaries					
Other: 8,411 DHHS Grant					
<u>\$60,640</u> Total Salary					
MEDICAL SCHOOL;					
ALLIED HEALTH SCIENCES SCHOOL					
Institute for the Medical Humanities;					
Preventive Medicine and Community Health;					
Core Curriculum-Basic and Clinical					
Allied Health					
Professor (Tenure), Institute for					
the Medical Humanities and PM&CH;					
Associate Professor, Core Curriculum-					
Basic and Clinical Allied Health					
4. Thomas H. Murray	8-10-87	100	12	53,515	585
MEDICAL SCHOOL;					
ALLIED HEALTH SCIENCES SCHOOL;					
GRADUATE SCHOOL;					
NURSING SCHOOL					
Interdisciplinary Medical Education					
Program;					
Office of the Dean of Allied Health Sciences;					
Graduate School;					
Office of the Dean of the School of					
Nursing					
Director of Campus Life					
5. Esker G. Powell	7-31-87	50	12	52,891	582

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 1988

AMENDMENTS TO THE 1986-87 OPERATING BUDGET - Continued

TRANSFER OF FUNDS

RBC

UNIVERSITY HOSPITALS

6. Amount of Transfer - \$11,700.00

581

From: Unallocated Appropriations - Hospitals

To: Financial Screening and Insurance Verification  
Maintenance and Operation

To provide funds for the continued operation for  
the remainder of this fiscal year.



## THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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>					
GENERAL INSTITUTIONAL EXPENSE					
Development Office					
Associate Director					
1. Randal L. Daugherty	9-09-87	100	12	\$ 46,000	43
MEDICAL SCHOOL					
Office of Educational Development					
Senior Associate in Medical Education					
2. Ramon A. Ruiz-Tapia	9-01-87	WOS	12		6
Institute for the Medical Humanities					
Visiting Assistant Professor (Non-Tenure)					
3. Ellen S. More	9-01-87	100	12	30,000	14
Anatomy and Neurosciences					
Adjunct Instructor (Non-Tenure)					
4. Susan D. Stansberry	9-01-87	12	12	30,819	124
Source of Funds:					
\$30,819 Anatomy and Neurosciences and Unallocated Faculty Salaries					
Anesthesiology					
Visiting Assistant Professor (Non-Tenure)					
5. Michael E. Herbert	9-01-87	100	12	56,000	2
Source of Funds:					
Other: \$56,000 MSRDP Grant					
Human Biological Chemistry and Genetics					
Assistant Professor (Non-Tenure)					
6. David B. Brown	10-01-87	100	12	40,000	117
Assistant Professor of Biochemistry (Non-Tenured Research)					
7. Louise L. Hsu	9-01-87	100	12	45,084	86

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 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>					
MEDICAL SCHOOL - Continued					
Interdisciplinary Medical Education Program					
Biostatistician					
8. Lyle D. Broemeling	9-03-87	100	12	\$ 56,000	50
Internal Medicine					
Professor (Tenure)					
9. John R. Mathias	9-01-87	100	12	125,000	54
Source of Funds:					
Other: \$ 97,136 MSRDP Grant					
Augmentation: 27,864 MSRDP Fund					
<u>\$125,000</u> Total Compensation					
Associate Professor (Non-Tenure)					
10. John R. Wells	9-01-87	100	12	60,000	65
Source of Funds:					
Other: \$60,000 MSRDP Grant					
Associate Professor of Internal Medicine (Non-Tenured Research)					
11. Fujio Suzuki	10-01-87	100	12	38,000	116
Source of Funds:					
Other: \$38,000 MSRDP Grant					
Assistant Professor (Non-Tenure)					
12. Richard W. Carson	10-01-87	100	12	68,000	113
Source of Funds:					
Other: \$40,800 MSRDP Grant					
Augmentation: 27,200 MSRDP Fund					
<u>\$68,000</u> Total Compensation					
13. Walter H. Harvey	11-01-87	100	12	75,000	125
Source of Funds:					
Other: \$60,000 MSRDP Grant					
Augmentation: 15,000 MSRDP Fund					
<u>\$75,000</u> Total Compensation					
Assistant Professor of Internal Medicine (Non-Tenured Research)					
14. Thomas A. Heming	9-01-87	100	12	37,000	53 123
Source of Funds:					
Other: \$37,000 MSRDP Grant					
15. Mary H. Clench	10-12-87	100	12	30,000	114
Source of Funds:					
Other: \$30,000 MSRDP Grant					

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 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>					
MEDICAL SCHOOL - Continued					
Microbiology					
Faculty Associate (Non-Tenure)					
16. Ashok K. Chopra	9-01-87	100	12	\$ 24,000	11
Source of Funds:					
Other: \$24,000 Tissue Culture					
Psychiatry and Behavioral Sciences					
Assistant Professor (Non-Tenure)					
17. Gwendolyn Lee-Dukes	10-01-87	100	12	80,000	115
Source of Funds:					
State: \$33,620 Psychiatry & Behavioral Sciences Faculty Salaries					
Other: 26,380 MSRDP Grant					
\$60,000 Total Salary					
Augmentation: 20,000 MSRDP Fund					
<u>80,000 Total Compensation</u>					
Obstetrics and Gynecology					
Visiting Professor (Non-Tenure)					
18. Robert A. Kinch	10-19-87	100	12	54,000	119
Source of Funds:					
State: \$45,000 OB-GYN Faculty Salaries					
Other: 9,000 MSRDP Grant					
<u>\$54,000 Total Salary</u>					
Clinical Assistant Professor (Non-Tenure)					
19. Arthur C. Watson, Jr.	9-01-87	60	12	60,000	66
Source of Funds:					
Other: \$60,000 Texas Department of Health MIHIA Interagency Contract					
Clinical Specialist (Non-Tenure)					
20. Norma J. Stiglich	9-01-87	100	12	27,000	30
Ophthalmology					
Assistant Professor (Non-Tenure)					
21. Ahmad M. Mansour	9-01-87	100	12	100,352	23
Source of Funds:					
State: \$ 55,149 Ophthalmology Faculty Salaries					
Other: 10,000 MSRDP Grant					
<u>65,149 Total Salary</u>					
Augmentation: 35,203 MSRDP Grant					
<u>\$100,352 Total Compensation</u>					

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 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>					
MEDICAL SCHOOL - Continued					
Ophthalmology - Continued					
Assistant Professor (Non-Tenure) - Continued					
22. Mary L. Lavery	10-01-87	100	12	\$ 90,000	108
Source of Funds:					
State:	\$54,000	Ophthalmology Faculty Salaries			
Other:	5,000	MSRDP Grant			
	<u>\$59,000</u>	Total Salary			
Augmentation:	<u>31,000</u>	MSRDP Fund			
	<u>\$90,000</u>	Total Compensation			
Otolaryngology					
Associate Professor (Non-Tenure)					
23. Bernd U. Budelmann	9-01-87	WOS	12	41,500	12
Physiology and Biophysics					
Instructor in Physiology and Biophysics (Non-Tenured Research)					
24. James T. Buchanan	9-01-87	100	12	23,400	10
Source of Funds:					
	\$23,400	Physiology & Biophysics and Unallocated Faculty Salaries			
25. Calvin W. Cotton	9-04-87	100	12	25,000	57
Source of Funds:					
	\$25,000	Physiology & Biophysics and Unallocated Faculty Salaries			
Preventive Medicine and Community Health					
Visiting Professor (Non-Tenure)					
26. William S. Lynn	9-08-87	100	12	73,000	49
Assistant Professor (Non-Tenure)					
27. Mohammed Z. Islam	10-15-87	100	12	30,000	97
Source of Funds:					
	\$30,000	PM&CH and Unallocated Faculty Salaries			
Visiting Assistant Professor (Non-Tenure)					
28. Peggy S. Sullivan	10-12-87	50	12	46,008	98

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 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>					
MEDICAL SCHOOL - Continued					
Preventive Medicine and Community Health - Continued					
Assistant Professor of Preventive Medicine and Community Health (Non-Tenured Research)					
29. Lee-Jane W. Lu	9-01-87	100	12	\$ 42,000	32
Source of Funds:					
State: \$21,000 PM&CH and Unallocated Faculty Salaries					
Other: <u>21,000</u> Martin Marietta Energy Systems, Inc.					
<u>\$42,000</u> Total Salary					
30. Marguerite A. Sognier	11-01-87	100	12	31,000	111
Source of Funds:					
Other: \$31,000 Martin Marietta Energy Systems, Inc.					
Faculty Associate (Non-Tenure)					
31. Cecil E. Denney	11-01-87	WOS	12	63,700	109
Radiation Therapy					
Faculty Associate (Non-Tenure)					
32. Aftab Alam	9-07-87	100	12	25,000	73
Surgery					
Assistant Professor (Non-Tenure)					
33. Enslin F. Aldrich	9-28-87	100	12	90,000	71
Source of Funds:					
State: \$69,000 Surgery and Unallocated Faculty Salaries					
Augmentation: <u>21,000</u> MSRDP Fund					
<u>\$90,000</u> Total Compensation					
Visiting Instructor (Non-Tenure)					
34. Tadashi Miyashita	9-02-87	100	12	27,000	62
Source of Funds:					
Other: \$27,000 DHHS Grant					

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 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>					
MEDICAL SCHOOL - Continued					
Human Biological Chemistry and Genetics; Anatomy and Neurosciences					
Assistant Professor of Biochemistry (Non-Tenured Research), HBC&G; Assistant Professor of Anatomy and Neurosciences (Non-Tenured Research)					
35. Larry W. Thorpe	9-01-87	100	12	\$ 32,538	25
Source of Funds:					
Other: \$32,538 DHHS Grant					
MEDICAL SCHOOL; SCHOOL OF ALLIED HEALTH SCIENCES					
Institute for the Medical Humanities; Preventive Medicine and Community Health; Core Curriculum-Basic and Clinical Allied Health Sciences					
Assistant Professor (Non-Tenure)					
36. Mary G. Winkler	9-01-87	100	12	30,000	55
SCHOOL OF ALLIED HEALTH SCIENCES					
Core Curriculum-Basic and Clinical Allied Health Sciences					
Faculty Associate (Non-Tenure)					
37. Teresa Good	11-01-87	100	12	22,900	110
Source of Funds:					
Other: \$22,900 Baylor College of Medicine					
38. Jamie H. Diamandopoulos	10-05-87	100	12	27,000	118
Source of Funds:					
\$27,000 Core Curriculum-Basic and Clinical Allied Health Sciences and Unallocated Faculty Salaries					
Physical Therapy					
Assistant Professor of Physical Therapy (Non-Tenured Clinical)					
39. Janet B. Pfau	9-01-87	100	12	42,000	47
Health Related Professions					
Associate Professor of Health Education (Non-Tenured Research)					
40. Susan C. Brink	9-01-87	20	12	37,000	41
Source of Funds:					
Other: \$37,000 DHHS Grant					

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 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 ALLIED HEALTH SCIENCES - Continued					
Health Related Occupations					
Associate Professor of Health Related Studies (Non-Tenured Clinical)					
41. Lester P. Laskowski	9-01-87	WOS	12	\$ 49,900	68
Assistant Professor of Health Related Occupations (Non-Tenured Clinical)					
42. Paul M. Cinciripini	9-01-87	WOS	12	64,600	70
Source of Funds:					
State:	\$34,177	Psychiatry and Behavioral Sciences Faculty Salaries			
Other:	30,000	National Institute of Health Smoking Cessation			
	423	MSRDP Grant			
	<u>\$64,600</u>	Total Salary			
SCHOOL OF NURSING					
School of Nursing					
Professor (Non-Tenure)					
43. Elizabeth T. Anderson	9-01-87	100	12	58,000	21
Assistant Professor (Non-Tenure)					
44. Nannette L. Goddard	9-17-87	30	9	33,750	72
Clinical Assistant Professor (Non-Tenure)					
45. Ora L. Jenkins	9-01-87	WOS	12	38,448	82
Instructor (Non-Tenure)					
46. Lisa A. Campbell	9-01-87	50	9	23,000	67
UNIVERSITY HOSPITALS					
Council of Religious Ministry					
Chaplain					
47. John D. Flynn	9-01-87	WOS	12		44
Nursing Service-Administration					
Director of Inpatient Nursing Service, Pediatrics					
48. Jane Steinbach	9-01-87	100	12	40,000	26
Director of Inpatient Nursing Service, Obstetrics and Gynecology					
49. Cheryl C. Day	9-01-87	100	12	42,000	38
Radiation Therapy Service					
Electronics Engineering Technician					
50. Louis B. French, Jr.	10-26-87	100	12	25,500	127

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 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>					
UNIVERSITY HOSPITALS - Continued					
Moody State School Independent School District					
Educational Diagnostician					
51. Dorothy H. Rhodes	9-01-87	100	12	\$ 43,292	8
School Teacher					
52. Cynthia E. Shields	10-29-87	100	12	24,000	112
Surgical Operating Suite					
Surgical Operating Suite - Extracorporeal Membrane Oxygenation					
Perfusionist					
53. Pretena G. Knight	9-01-87	100	12	37,500	56
UNIVERSITY HOSPITALS; MEDICAL SCHOOL					
Moody State School;					
Psychiatry and Behavioral Sciences					
Psychologist, Moody State School;					
Clinical Faculty Associate (Non-Tenure), Psychiatry & Behavioral Sciences					
54. Dru R. Copeland	9-01-87	50	12	38,640	69
TEXAS DEPARTMENT OF CORRECTIONS HOSPITAL; MEDICAL SCHOOL					
Medical Professional Services;					
Pathology					
Staff Physician, Medical Professional Services;					
Instructor in Pathology (Non-Tenured Clinical)					
55. Margaret C. Young	9-01-87	100	12	29,100	31
Source of Funds:					
State:	\$25,750 TDC Medical Professional Services Non-Teaching Salaries				
Other:	3,350 MSRDP Grant				
	<u>\$29,100</u> Total Salary				
MARINE BIOMEDICAL INSTITUTE					
Marine Biomedical Institute					
Visiting Scientist					
56. Won T. Lee	9-01-87	100	12	10,000	33
Source of Funds:					
Other:	\$10,000 DHHS Grant				



THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
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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					
Visiting Scientist - Continued					
57. Kwangjin Kim	9-01-87	100	12	\$ 10,000	34
Source of Funds:					
Other: \$10,000 DHHS Grant					
Associate Member					
58. Sharon M. Bickford	9-01-87	100	12	21,996	40
Source of Funds:					
Other: \$21,996 DHHS Grant					
MARINE BIOMEDICAL INSTITUTE;					
MEDICAL SCHOOL					
Marine Biomedical Institute;					
Anatomy and Neurosciences					
Associate Member, MBI;					
Assistant Professor of Anatomy and					
Neurosciences (Non-Tenured Research)					
59. Linda S. Sorkin	9-01-87	100	12	25,000	42
Source of Funds:					
Other: \$25,000 DHHS Grant					
RESEARCH DEVELOPMENT;					
MEDICAL SCHOOL					
Cardiology Research Development;					
Internal Medicine					
Visiting Instructor (Non-Tenure)					
60. Shoji Yamamoto	9-14-87	100	12	27,000	51
DESIGNATED FUNDS					
Diabetes Center					
Director					
61. Susan W. Reeves	9-01-87	100	12	46,000	63
Source of Funds:					
Other: \$46,000 MSRDP Contract Income					

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
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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>					
MEDICAL SCHOOL					
Human Biological Chemistry and Genetics					
62. Pramod B. Mahajan					7
From:	Assistant Professor of Human Biological Chemistry and Genetics (Non-Tenured Research)		100	12 \$ 30,000	
To:	Assistant Professor of Human Biological Chemistry and Genetics (Non-Tenured Research)	9-01-87	100	12 33,000	
Source of Funds:					
Other: \$33,000 DHHS Grant					
Internal Medicine					
63. John C. Vallandigham					22
From:	Associate Professor (Non-Tenure)		100	12 60,000	
To:	Assistant Professor (Non-Tenure)	9-01-87	100	12 60,000	
Source of Funds:					
State: \$24,000 Internal Medicine Faculty Salaries					
Other: 6,000 MSRDP Grant					
<u>\$30,000 Total Salary</u>					
Augmentation: 30,000 MSRDP Fund					
<u>\$60,000 Total Compensation</u>					
64. Edward M. Postlethwait					4
From:	Assistant Professor (Non-Tenure)		100	12 44,000	
To:	Assistant Professor of Internal Medicine (Non-Tenured Research)	9-01-87	100	12 44,000	
Microbiology					
65. Miriam M. Brysk					37
From:	Professor (Tenure)		100	12 53,300	
To:	Associate Professor (Tenure)	9-01-87	100	12 53,300	
Source of Funds:					
State: \$45,500 Dermatology Faculty Salaries					
Other: 7,800 DHHS Grant					
<u>\$53,300 Total Salary</u>					

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
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AMENDMENTS TO THE 1987-88 OPERATING BUDGET - Continued

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<b>CHANGE OF STATUS - Continued</b>					
<b>MEDICAL SCHOOL - Continued</b>					
Microbiology - Continued					
66. Indra P. Singh					77
From: Visiting Scientist		100	12	\$ 20,472	
To: Visiting Scientist	10-01-87	100	12	22,690	
Source of Funds:					
Other: \$22,690 U.S. Department of Defense- Army Microbiology					
Psychiatry and Behavioral Sciences					
67. John P. Vanderpool					48
From: Clinical Associate Professor		22	12	70,909	
To: Clinical Associate Professor	9-01-87	WOS	12		
68. Margaret M. Canavan					121
From: Assistant Professor (Non-Tenure)		100	12	28,959	
To: Assistant Professor (Non-Tenure)	11-01-87	100	12	36,159	
Source of Funds:					
State: \$22,011 Psychiatry & Behavioral Sciences Faculty Salaries					
Other: 14,148 MSRDP Grant <u>\$36,159</u> Total Salary					
69. Sharon G. Dott					88
From: Assistant Professor of Psychiatry (Non-Tenured Clinical)		100	12	38,500	
To: Assistant Professor of Psychiatry (Non-Tenured Clinical)	9-01-87	50	12	77,000	
Source of Funds:					
State: \$70,000 Psychiatry & Behavioral Sciences Faculty Salaries					
Augmentation: 7,000 MSRDP Fund <u>\$77,000</u> Total Compensation					

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
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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>					
MEDICAL SCHOOL- Continued					
Pediatrics					
70. George W. Clayton					39
From: Clinical Professor (Non-Tenure)		WOS	12		
To: Clinical Professor (Non-Tenure)	9-01-87	20	12	\$ 40,500	
Source of Funds:					
Other: \$40,500 MSRDP Grant					
71. William L. Glenn, III					28
From: Dentist		10	12	48,000	
To: Dentist	9-01-87	20	12	65,000	
Source of Funds:					
Other: \$65,000 Texas Department of Health C&Y Interagency Contract					
Preventive Medicine and Community Health					
72. Deborah E. Seale					29
From: Biostatistician		100	12	25,480	
To: Biostatistician	9-01-87	100	12	26,749	
Source of Funds:					
Other: \$26,749 DHHS Grant					
Surgery					
73. Bartlett D. Moore, III					99 61
From: Assistant Professor of Surgery (Non-Tenured Research)		100	12	24,204	
To: Assistant Professor of Surgery (Non-Tenured Research)	11-01-87	100	12	25,656	
Source of Funds:					
Other: \$25,029 Dallas Rehabilitation Foundation 627 The Moody Foundation <u>\$25,656</u> Total Salary					

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
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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>					
MEDICAL SCHOOL - Continued					
Psychiatry and Behavioral Sciences; Microbiology					
74. Eric M. Smith					87
From:	Associate Professor (Non-Tenure), Psychiatry & Behavioral Sciences; Associate Professor of Microbiology (Non-Tenured Research)		100	12 \$ 50,100	
To:	Associate Professor (Non-Tenure), Psychiatry & Behavioral Sciences and Microbiology	9-01-87	100	12 50,100	
Source of Funds:					
State:	\$27,962 Psychiatry and Behavioral Sciences Faculty Salaries				
Other:	12,300 U.S. Department of Defense - Navy 9,838 MSRDP Grant <u>\$50,100</u> Total Salary				
Pediatrics; Preventive Medicine and Community Health					
75. Susan H. Landry					85
From:	Assistant Professor of Pediatrics (Non-Tenured Clinical); Assistant Professor of PM&CH (Non-Tenured Research)		100	12 40,250	
To:	Assistant Professor (Non-Tenure), Pediatrics and PM&CH	9-01-87	100	12 40,250	
Source of Funds:					
Other:	\$20,125 MSRDP Grant 10,063 DHHS Grant Parents of Down's Syndrome, Inc. 10,062 Houston Chapter <u>\$40,250</u> Total Salary				

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 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>					
MEDICAL SCHOOL - Continued					
Preventive Medicine and Community Health; Surgery					
76. Farook Jahoor					105
From:	Assistant Professor (Non-Tenure), Surgery; Assistant Professor of PM&CH (Non-Tenured Research)		100	12	\$ 39,655
To:	Assistant Professor (Non-Tenure), Surgery; Assistant Professor of PM&CH (Non-Tenured Research)	11-01-87	100	12	43,000
Source of Funds:					
Other:           \$10,750 DAMD Grant					
32,250 DHHS Grant					
<u>\$43,000</u> Total Salary					
MEDICAL SCHOOL; EDUCATIONAL CANCER CENTER					
Human Biological Chemistry and Genetics; Surgery; Educational Cancer Center					
77. Pomila Singh					20
From:	Associate Professor (Tenure), HBC&G and Surgery; Assistant Professor, Educational Cancer Center		100	12	51,348
To:	Associate Professor (Tenure), HBC&G and Surgery; Associate Professor, Educational Cancer Center	9-01-87	100	12	51,348
Source of Funds:					
State:           \$38,193 Surgery & Unallocated Faculty Salaries					
3,300 Educational Cancer Center Faculty Salaries					
Other:           9,855 DHHS Grant					
<u>\$51,348</u> Total Salary					

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 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>					
MEDICAL SCHOOL; UNIVERSITY HOSPITALS Family Medicine; Emergency Medical Group					
78. Abel Salas					83
From:	Assistant Professor (Non-Tenure), Family Medicine; Emergency Room Physician, Emergency Medical Group		100	12	\$ 72,678
To:	Assistant Professor of Family Medicine (Non-Tenured Clinical); Emergency Room Physician, Emergency Medical Group	9-01-87	100	12	81,570
Source of Funds:					
State: \$26,684 Family Medicine Faculty Salaries					
Other: 16,354 DHHS Grant					
38,532 Emergency Medical Group					
<u>\$81,570</u> Total Salary					
SCHOOL OF ALLIED HEALTH SCIENCES Core Curriculum-Basic and Clinical Allied Health Sciences					
79. Dean S. Foise					36
From:	Assistant Professor (Non-Tenure)		100	12	81,690
To:	Associate Professor of Core Curriculum (Non-Tenured Clinical)	9-01-87	100	12	81,690
Source of Funds:					
State: \$27,852 Pathology Faculty Salaries					
Other: 15,054 MSRDP Grant					
38,784 Animal Care Service Department					
<u>\$81,690</u> Total Salary					

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 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>					
SCHOOL OF ALLIED HEALTH SCIENCES - Continued					
Core Curriculum-Basic and Clinical					
Allied Health Sciences					
80. Paula L. Levine					100 3
From: Faculty Associate (Non-Tenure)		75	12	\$ 17,781	
To: Faculty Associate (Non-Tenure)	11-01-87	100	12	18,848	
Physician Assistant Studies					
81. Robert D. Graydon					93
From: Faculty Associate (Non-Tenure)		100	12	26,000	
To: Faculty Associate (Non-Tenure)	11-01-87	100	12	28,800	
Source of Funds:					
Other: \$28,800 DHHS Grant					
Medical Technology					
82. Arene M. Gustafson					102
From: Assistant Professor of Medical Technology (Non-Tenured Clinical)		20	12	33,814	
To: Assistant Professor of Medical Technology (Non-Tenured Clinical)	11-01-87	20	12	38,652	
83. Donna L. Manville					103
From: Instructor in Medical Technology (Non-Tenured Clinical)		20	12	20,473	
To: Instructor in Medical Technology (Non-Tenured Clinical)	11-01-87	20	12	21,888	



THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 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 ALLIED HEALTH SCIENCES - Continued					
Medical Technology					
84. Gayle M. Dupree					104
From: Instructor in Medical Technology (Non-Tenured Clinical)		20	12	\$ 24,204	
To: Instructor in Medical Technology (Non-Tenured Clinical)	11-01-87	20	12	25,896	
Core Curriculum-Basic and Clinical Allied Health Sciences; Physician Assistant Studies					
85. Kathy S. Kemle					92
From: Instructor (Non-Tenure), Core Curriculum-Basic and Clinical Allied Health Sciences and Physician Assistant Studies		100	12	29,000	
To: Instructor (Non-Tenure), Physician Assistant Studies	11-01-87	100	12	31,000	
SCHOOL OF ALLIED HEALTH SCIENCES; MEDICAL SCHOOL					
Physician Assistant Studies; Psychiatry and Behavioral Sciences					
86. Collier M. Cole					95
From: Associate Professor of Physician Assistant Studies (Non-Tenured Clinical); Clinical Assistant Professor (Non-Tenure), Psychiatry & Behavioral Sciences		50	12	25,944	
To: Associate Professor of Physician Assistant Studies (Non-Tenured Clinical); Clinical Assistant Professor (Non-Tenure, Psychiatry & Behavioral Sciences)	11-01-87	50	12	28,600	
Source of Funds:					
Other: \$28,600 DHHS Grant					

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 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> - Continued					
SCHOOL OF ALLIED HEALTH SCIENCES; MEDICAL SCHOOL - Continued					
Health Related Professions; Interdisciplinary Medical Education Program					
87. Bradley S. Wilson					94
From: Biostatistician		100	12	\$ 24,400	
To: Biostatistician	11-01-87	100	12	25,900	
Source of Funds:					
Other: \$25,900 DHHS Grant					
SCHOOL OF ALLIED HEALTH SCIENCES; UNIVERSITY HOSPITALS					
Health Related Occupations; Pulmonary Therapy Service					
88. Jerald L. Basel					91
From: Associate Director, Pulmonary Therapy Service; Assistant Professor (Non-Tenure), Health Related Occupations		100	12	37,590	
To: Associate Director, Pulmonary Therapy Service; Assistant Professor (Non-Tenure), Health Related Occupations	11-01-87	100	12	38,500	
Source of Funds:					
State: \$15,400 Health Related Occupations Faculty Salaries					
7,700 Pulmonary Therapy Service Non-Teaching Salaries					
Other: 15,400 Galveston College Health Occupation Program					
<u>\$38,500</u> Total Salary					

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 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>					
GRADUATE SCHOOL; MEDICAL SCHOOL					
Office of the Dean of the Graduate School; Graduate School; Office of the Vice President for Academic Affairs; Human Biological Chemistry and Genetics; Internal Medicine					
89. K. L. Yielding					144
From:	Dean and Professor, Office of the Dean of the Graduate School; Professor and Dean, Graduate School; Associate Vice President for Research, Office of the Vice President for Academic Affairs; Professor (Tenure), HBC&G and Internal Medicine				
		100	12	\$115,000	
To:	Dean and Professor, Office of the Dean of the Graduate School; Professor and Dean, Graduate School; Vice President for Research, Office of the Vice President for Research; Professor (Tenure), HBC&G and Internal Medicine				
	12-01-87	100	12	120,000	
Source of Funds:					
State:	\$ 33,270	Office of the Vice President for Research Non-Teaching Salaries			
	56,125	Office of the Dean of the Graduate School Non-Teaching Salaries			
	7,551	Graduate School Faculty Salaries			
Other:	23,054	DHHS Grant			
	<u>\$120,000</u>	Total Salary			

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 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					
Moody State School Independent School District					
90. Lois J. Carlisle					76
From: School Teacher		100	12	\$ 39,122	
To: School Teacher	9-01-87	100	12	39,598	
Source of Funds:					
Other: \$39,598 Moody State School Independent School District					
UNIVERSITY HOSPITALS; MEDICAL SCHOOL					
Cytopathology Laboratory; Pathology					
91. Jick Y. Wong					45
From: Technical Director, Cytopathology Laboratory		100	12	32,986	
To: Technical Director, Cytopathology Laboratory and Pathology	9-01-87	100	12	34,176	
UNIVERSITY HOSPITALS; SCHOOL OF NURSING					
Moody State School; School of Nursing					
92. Michele A. Tholcken					24
From: Clinical Instructor (Non-Tenure), School of Nursing			12	37,380	
To: Clinical Instructor (Non-Tenure), School of Nursing; Administrative Coordinator, Moody State School	9-01-87	100	12	37,380	

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET - Continued

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
MARINE BIOMEDICAL INSTITUTE; MEDICAL SCHOOL					
Marine Biomedical Institute; Anatomy and Neurosciences					
93. Chungbi R. Jenq					1
From:	Assistant Professor of Anatomy and Neurosciences (Non-Tenured Research); Associate Member, MBI		100	12	\$ 27,440
To:	9-01-87	100	12	27,440	
MARINE BIOMEDICAL INSTITUTE; MEDICAL SCHOOL; GRADUATE SCHOOL					
Marine Biomedical Institute; Anatomy and Neurosciences; Physiology and Biophysics; Office of the Dean of the Graduate School; Graduate School					
94. James E. Blankenship					120
From:	Professor (Tenure), Anatomy & Neurosciences and Physiology & Biophysics; Member, MBI; Associate Dean, Office of the Dean of the Graduate School; Associate Professor and Associate Dean, Graduate School;		100	12	76,936
To:	11-01-87	100	12	90,000	

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET - Continued

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>LEAVE OF ABSENCE</u>					
MEDICAL SCHOOL					
Family Medicine; Psychiatry and Behavioral Sciences Associate Professor of Family Medicine (Non-Tenured Clinical); Associate Professor of Psychiatry and Behavioral Sciences (Non-Tenured Clinical)					
95. Rudolph G. Roden	9-01/8-31	100	12	\$ 89,852	5
Source of Funds:					
State:	\$26,274	Psychiatry & Behavioral Sciences Faculty Salaries			
Other:	44,902	MSRDP Grant			
	<u>\$71,176</u>	Total Salary			
Augmentation:	18,776	MSRDP Fund			
	<u>\$89,952</u>	Total Compensation			
UNIVERSITY HOSPITALS					
Moody State School Independent School District Education Diagnostician					
96. Joan L. Malmrose	9-01/8-31	100	12	32,533	9
MARINE BIOMEDICAL INSTITUTE; MEDICAL SCHOOL					
Marine Biomedical Institute; Surgery Associate Member, MBI; Instructor in Surgery (Non-Tenured Research)					
97. Kiva M. Hokanson	9-01/8-31	100	12	23,600	35

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 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>					
MEDICAL SCHOOL					
Obstetrics and Gynecology					
Assistant Professor (Non-Tenure)					
98. Pauline L. Cisneros	9-29-87	100	12	\$30,000	106 64
Source of Funds:					
State:	\$28,000	OB-GYN Faculty Salaries			
Other:	2,000	MSRDP Grant			
	<u>\$30,000</u>	Total Salary			
SCHOOL OF ALLIED HEALTH SCIENCES					
Physician Assistant Studies					
Instructor (Non-Tenure)					
99. Denise A. McNatt	9-04-87	100	12	32,500	81
Physical Therapy					
Adjunct Assistant Professor					
(Non-Tenure)					
100. Dorothea A. Everett	9-30-87	10	12	30,927	52
Source of Funds:					
Other:	\$30,927	Baylor College of Medicine			
Instructor in Physical Therapy					
(Non-Tenured Clinical)					
101. Lois R. Maberry	9-02-87	WOS	12	30,576	80
UNIVERSITY HOSPITALS					
Home Health Care Agency					
Director					
102. Nancy M. Burdine	9-30-87	100	12	35,700	78
Hospital Transportation					
Director, Hospital Transportation					
103. Jimmie L. Little	9-14-87	100	12	30,504	74

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET - Continued

<u>TRANSFER OF FUNDS</u>	<u>RBC</u>
MEDICAL SCHOOL	
104. Amount of Transfer - \$55,356.00	19
From: Unallocated Appropriations - Medical School Classified Salaries	
To: Human Biological Chemistry and Genetics Classified Salaries	
To provide funds for a Research Associate and a Research Scientist effective September 1, 1987.	
105. Amount of Transfer - \$19,096.20	27
From: Unallocated Appropriations - Medical School Non-Teaching Salaries	
To: Human Biological Chemistry and Genetics Non-Teaching Salaries	
To provide funds for a Postdoctoral Fellow effective September 1, 1987.	
106. Amount of Transfer - \$10,372.92	59
From: Unallocated Appropriations - Medical School Faculty Salaries	
To: Human Biological Chemistry and Genetics Faculty Salaries	
To provide funds for a Professor effective September 1, 1987.	
107. Amount of Transfer - \$30,000.00	13
From: Unallocated Appropriations - Medical School Faculty Salaries	
To: Internal Medicine Faculty Salaries	
To provide funds for an Assistant Professor; Assistant Professor of Physician Assistant Studies (Non-Tenured Clinical) effective September 1, 1987.	
108. Amount of Transfer - \$17,304.00	17
From: Unallocated Appropriations - Medical School Classified Salaries	
To: Neurology Classified Salaries	
To provide funds for a Research Assistant effective September 1, 1987.	



THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET - Continued

<u>TRANSFER OF FUNDS</u>	<u>RBC</u>
MEDICAL SCHOOL - Continued	
109. Amount of Transfer - \$23,400.00	58
From: Unallocated Appropriations - Medical School Classified Salaries	
To: Pathology Classified Salaries	
To provide funds for a Research Assistant effective September 1, 1987.	
110. Amount of Transfer - \$18,333.26	107
From: Unallocated Appropriations - Medical School Non-Teaching Salaries	
To: Pathology Non-Teaching Salaries	
To provide funds for a Post-Doctoral Fellow effective October 1, 1987.	
111. Amount of Transfer - \$10,683.00	16
From: Unallocated Appropriations - Medical School Classified Salaries	
To: Physiology and Biophysics Classified Salaries	
To provide funds for a Manager, Software Systems Programming, effective September 1, 1987.	
112. Amount of Transfer - \$23,400.00	60
From: Unallocated Appropriations - Medical School Classified Salaries	
To: Physiology and Biophysics Classified Salaries	
To provide funds for a Research Associate effective September 1, 1987.	
113. Amount of Transfer - \$14,748.00	15
From: Unallocated Appropriations - Medical School Classified Salaries	
To: Preventive Medicine and Community Health Classified Salaries	
To provide funds for a Clerk-Typist III effective September 1, 1987.	

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 1988

AMENDMENTS TO THE 1987-88 OPERATING BUDGET - Continued

TRANSFER OF FUNDS

RBC

MEDICAL SCHOOL - Continued

114. Amount of Transfer - \$38,940.00 18

From: Unallocated Appropriations - Medical School  
Classified Salaries

To: Preventive Medicine and Community Health  
Classified Salaries

To provide funds for two Research Assistants effective  
September 1, 1987.

115. Amount of Transfer - \$16,200.00 46

From: Unallocated Appropriations - Medical School  
Classified Salaries

To: Preventive Medicine and Community Health  
Classified Salaries

To provide funds for a Research Assistant effective  
September 1, 1987.

UNIVERSITY HOSPITALS

116. Amount of Transfer - \$30,000.00 90

From: Unallocated Appropriations - Hospitals Maintenance  
and Operation

To: Office of Hospital Affairs Maintenance and  
Operation

To provide funds for UTMB to become a member of the  
Texas Association of Public Hospitals for 1986-87 and  
1987-88.

## THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

MEDICAL STAFF APPOINTMENTS, REAPPOINTMENTS,  
CHANGES IN STAFF STATUS, AND RESIGNATIONS

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

APPOINTMENTS:

## Department of Internal Medicine

1. Walter Hayden Harvey, D.O., Assistant Professor, to Full Time Associate Membership on the Medical Staff.
2. Richard E. Rogers, M.D., Assistant Instructor, to Full Time Associate Membership on the Medical Staff.
3. Randy C. Randall, M.D., Assistant Instructor, to Full Time Associate Membership on the Medical Staff.

## Department of Obstetrics and Gynecology

4. Robert A. Kinch, M.D., Visiting Professor, to Full Time Associate Membership on the Medical Staff.
5. Royce E. Read, M.D., Clinical Assistant Professor, to Part Time Courtesy Membership on the Medical Staff.
6. George J. Gilson, M.D., Clinical Assistant Professor, to Part Time Associate Membership on the Medical Staff.

## Department of Ophthalmology

7. Mary Ann Lavery, M.D., Assistant Professor, to Full Time Associate Membership on the Medical Staff.

## Department of Surgery

8. Enslin F. Aldrich, M.D., Assistant Professor, to Full Time Associate Membership on the Medical Staff.
9. Randhir P. Sinha, M.D., Clinical Associate Professor, to Part Time Courtesy Membership on the Medical Staff.

REAPPOINTMENTS:

## Department of Internal Medicine

10. Samuel Klein, M.D., Assistant Professor, to Full Time Associate Membership on the Medical Staff.

## Department of Radiology

11. Marsha J. Crofford, M.D., Assistant Professor, to Full Time Active Membership on the Medical Staff.

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON  
Board Meeting - February 11, 1988

MEDICAL STAFF - Continued

CHANGES IN STATUS:

Department of Radiology

12. Robert D. Halpert, M.D., Associate Professor, from Full Time Associate Membership to Full Time Active Membership on the Medical Staff.

Department of Psychiatry & Behavioral Sciences

13. Eugene McDonald, M.D., Clinical Professor from Part Time Active Membership to Part Time Courtesy Membership on the Medical Staff.

RESIGNATIONS:

Department of Internal Medicine

14. Fannie Smith, M.D., Assistant Instructor, from Full Time Associate Membership on the Medical Staff effective June 30, 1987.

Department of Radiation Therapy

15. Patricia Eifel, M.D., Assistant Professor, from Full Time Active Membership on the Medical Staff effective October 11, 1987.

The University of Texas  
Health Science Center at Houston

2441



C. Ribble, M.D., *Interim President*

P.O. Box 20036  
Houston, Texas 77225  
(713)792-4975

January 5, 1987

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 February 11, 1988 Meeting of the Board of Regents is submitted for your recommendation and presentation to the Board.

I recommend approval.

Sincerely,

A handwritten signature in cursive script, appearing to read "John C. Ribble".

John C. Ribble, M.D.  
Interim President

kae

## THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

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## THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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>
<u>HOUSTON MEDICAL SCHOOL</u>		
1. The Ellwood Foundation P. O. Box 52482 Houston, Texas 77052	For support of two research assistance grants in the Medical School	\$30,000

## THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

ABSENCES FROM USUAL AND REGULAR DUTIES, INCLUDING TRAVEL AND REASSIGNMENT OF DUTIESPUBLIC HEALTH SCHOOL

1. Beatrice J. Selwyn, Sc.D., Associate Professor of Epidemiology, is to travel to Washington, D.C for a one (1) year period beginning January 1, 1988 through December 31, 1988. The purpose of this reassignment of duties is to allow Dr. Selwyn to be assigned to the Board of Science and Technology for International Development (BOSTID) of the National Research Council in Washington, D.C. This organization is an arm of the National Academy of Sciences. Dr. Selwyn will be working as the epidemiologist in the grants program on "epidemiology and etiology of acute respiratory infections in children." Over twenty countries are currently funded in this program. She will also assist the BOSTID/NRC staff in developing a program on perinatal AIDS research internationally. All of these grant programs are funded by the Agency for International Development. The School of Public Health is developing its programs in International health and maternal-child health. Dr. Selwyn will be in direct contact with the major national and international granting agencies for both of these areas, which should put The University of Texas in a very competitive position to pursue funding upon her return. Dr. Selwyn has also been teaching courses in management of epidemiologic studies, microcomputer use, database management and data analysis. Through her work in the next year, she will be able to broaden her capability in these areas and develop teaching materials to be used in educating our public health students. The skill she acquires in grants management and development for large scale international epidemiologic studies will be useful to the teaching and research programs in our institution. Dr. Selwyn will receive one-half of her salary from the School of Public Health Epidemiology State funds and one-half from the National Research Council during the period of this reassignment. Transportation costs will be paid by the National Research Council.



## THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## BUSINESS CONTRACTS FOR SERVICES

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

HOUSTON HEALTH SCIENCE CENTER

1. Agency: Clayton Foundation for Research, Positron Corporation, K. Lance Gould, M.D., and Nizar A. Mullani  
 Funds: None  
 Period: June 30, 1987  
 Title/Description: Amended and Restated License Agreement
  
2. Agency: F.M. 1960 Pediatric Center  
 Funds: \$1.75 per square foot, per month, for an annual cost of \$19,782  
 Period: November 1, 1987 through April 30, 1988  
 Title/Description: For lease of 942 square feet of space to provide Pediatrics sub-speciality patient consultation services to the patients of private practice physicians in the F.M. 1960 community

## THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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 December 16, 1977.

1. Facility: Charter Medical Corporation  
Date: January 30, 1987  
Purpose: To provide students of the School of Nursing with educational experiences within a psychiatric health care facility

## THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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: Eli Productions, Inc.  
No.: Addendum  
New Funds: \$3,400  
Current Period: November 2, 1987  
Title/Description: To provide for the use of two (2) additional sixty second Healthbreak medical programs
2. Agency: Hermann Hospital  
No.: Modification No. 4  
New Funds: Not to exceed \$5,000  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: To provide incinerator services  
The purpose of this modification is to extend the agreement for one (1) year
3. Agency: Houston Baptist University  
No.: None  
New Funds: \$24,000  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: To provide rebroadcast services for Houston Baptist University's educational programs
4. Agency: KBIM-TV, Channel 10  
No.: None  
New Funds: Not to exceed \$4,420  
Current Period: October 5, 1987 through October 4, 1988  
Title/Description: To provide KBIM-TV, Roswell, New Mexico, the exclusive right to broadcast the Texas Health Reports
5. Agency: KCBD-TV, Channel 11  
No.: None  
New Funds: Not to exceed \$5,980  
Current Period: October 5, 1987 through October 4, 1988  
Title/Description: To provide KCBD-TV, Lubbock, Texas, the exclusive right to broadcast the Texas Health Reports
6. Agency: KMID-TV, Channel 2  
No.: None  
New Funds: Not to exceed \$4,680  
Current Period: October 26, 1987 through October 25, 1988  
Title/Description: To provide KMID-TV, Midland, Texas, the exclusive right to broadcast the Texas Health Reports

The University of Texas Health Science Center at Houston  
 Contracts, Grants and Agreements - Non-Governmental (Continued)  
 Funds Coming In (Continued)  
 Regents Meeting February 11, 1988

HOUSTON HEALTH SCIENCE CENTER (Continued)

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| 7.  | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | KMVT-TV, Channel 11<br>None<br>Not to exceed \$3,900<br>September 21, 1987 through September 20, 1988<br>To provide KMVT-TV, Twin Falls, Idaho, the exclusive right to broadcast the Texas Health Reports   |
| 8.  | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | KNDO-TV<br>None<br>Not to exceed \$900<br>October 31, 1987 through December 31, 1987<br>Addendum to agreement to allow KNDO-TV, Yakima, Washington, to continue to broadcast the Texas Health Reports without interruption during the transition of station ownership |
| 9.  | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | KTAB-TV, Channel 32<br>None<br>Not to exceed \$3,120<br>November 2, 1987 through November 1, 1988<br>To provide KTAB-TV, Abilene, Texas, the exclusive right to broadcast the Texas Health Reports  |
| 10. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | KTVQ-TV, Channel 2<br>None<br>Not to exceed \$5,460<br>October 26, 1987 through October 25, 1988<br>To provide KTVQ-TV, Billings, Montana, the exclusive right to broadcast the Texas Health Reports  |
| 11. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | WAPT-TV, Channel 16<br>None<br>Not to exceed \$4,160<br>October 26, 1987 through October 25, 1988<br>To provide WAPT-TV, Jackson, Mississippi, the exclusive right to broadcast the Texas Health Reports  |
| 12. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | WFIE-TV, Channel 14<br>None<br>Not to exceed \$5,200<br>October 5, 1987 through October 4, 1988<br>To provide WFIE-TV, Evansville, Indiana, the exclusive right to broadcast the Texas Health Reports   |
| 13. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | WMDT-TV, Channel 47<br>None<br>Not to exceed \$3,900<br>November 2, 1987 through November 1, 1988<br>To provide WMDT-TV, Salisbury, Maryland, the exclusive right to broadcast the Texas Health Reports   |

The University of Texas Health Science Center at Houston  
 Contracts, Grants and Agreements - Non-Governmental (Continued)  
 Funds Coming In (Continued)  
 Regents Meeting February 11, 1988

HOUSTON MEDICAL SCHOOL

1. Agency: Alcon Laboratories, Inc.  
 No.: None  
 New Funds: \$8,760.50  
 Current Period: October 9, 1987 through October 8, 1988  
 Title/Description: Investigation of Tissue Clay (Avitene-Whole Blood) as an Implant Material
2. Agency: Alzheimer's Disease and Related Disorders Association, Inc.  
 No.: PRG-87-100  
 New Funds: \$20,000  
 Current Period: November 1, 1987 through October 31, 1988  
 Title/Description: Tau Protein in Alzheimer's Disease
3. Agency: American Cancer Society  
 No.: BC-614  
 New Funds: \$152,000  
 Current Period: January 1, 1988 through December 31, 1989  
 Title/Description: Effects of Asbestos on Alveolar Macrophages
4. Agency: American Cancer Society  
 No.: BC-606  
 New Funds: \$158,000  
 Current Period: January 1, 1988 through December 31, 1989  
 Title/Description: Antibody Probes of the Sodium/Proton Antiporter
5. Agency: American Cancer Society  
 No.: BC-255J  
 New Funds: \$38,000  
 Current Period: January 1, 1988 through December 31, 1988  
 Title/Description: Biochemical Characterization of Rat Mammary Tumor Cell Growth Factors
6. Agency: American Heart Association  
 No.: 83-224  
 New Funds: \$31,000 plus applicable fringe benefits  
 Current Period: July 1, 1986 through June 30, 1987  
 Title/Description: Established Investigatorship Award for project entitled "Renal Ion Transport Process: Regulation by Aldosterone"
7. Agency: American Society of Anesthesiologists  
 No.: None  
 New Funds: \$10,199  
 Current Period: January 1, 1988 through December 31, 1988  
 Title/Description: Porcine Malignant Hyperthermia: Succinylcholine - Induced Masseter Muscle Rigidity

The University of Texas Health Science Center at Houston  
 Contracts, Grants and Agreements - Non-Governmental (Continued)  
 Funds Coming In (Continued)  
 Regents Meeting February 11, 1988

HOUSTON MEDICAL SCHOOL (Continued)

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| 8.  | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description:     | C. R. Bard, Inc.<br>None<br>\$835<br>October 6, 1987<br>Synchronized Coronary Venous Retroperfusion   |
| 9.  | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description:     | Beckman Instruments, Inc.<br>None<br>\$6,255<br>September 9, 1987 and September 23, 1987<br>Quality Control Interlaboratory Comparison  |
| 10. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description:     | Bristol-Myers Company<br>None<br>\$17,522<br>May 15, 1987<br>Long Term Encainide Therapy for Patients with Cardiac Arrhythmias  |
| 11. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description:     | BYK Gulden Lomberg Chemische Fabrik GMBH<br>None<br>\$250,000<br>July 27, 1987<br>A Chronopharmacologic Comparison of Once Daily Euphylong Versus Twice Daily Theodur in the Treatment of Asthma (Randomized, Double-Blind, Multiple-Dose Cross Over Study) |
| 12. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description:     | The Children's Fund, Inc.<br>None<br>\$55,000<br>September 29, 1987<br>Children's Kidney Program  |
| 13. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description:     | Diabetes Research and Education Foundation<br>None<br>\$19,202<br>July 1, 1987 through June 30, 1988<br>Rapid Serial Assessment of Glucose Uptake by Rabbit Skeletal Muscle In Vivo   |
| 14. | Agency:<br><br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | Hogg Foundation for Mental Health<br>The University of Texas Health Science Center at San Antonio<br>None<br>\$4,387<br>June 1, 1987 through May 31, 1988<br>Texas Consortium for Biological and Psychopharmacologic Psychiatric Research                   |
| 15. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description:     | Immudyne<br>None<br>\$1,778.30<br>October 19, 1987<br>Effect of Glucan on Cultured Skin Fibroblasts and Keratinocytes   |

The University of Texas Health Science Center at Houston  
 Contracts, Grants and Agreements - Non-Governmental (Continued)  
 Funds Coming In (Continued)  
 Regents Meeting February 11, 1988

HOUSTON MEDICAL SCHOOL (Continued)

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| 16. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | Arthur S. Keats, M.D. Associates<br>None<br>\$160,000<br>September 1, 1987 through August 31, 1988<br>Letter of Agreement for the services of<br>John P. Williams, M.D., to serve as a<br>Specialist in Cardiac Anesthesia   |
| 17. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | Muscular Dystrophy Association, Inc.<br>None<br>\$19,158.80<br>August 1, 1987 through December 31, 1987<br>Nuclear Oncogenes and the Immortalization of<br>Skeletal Muscle<br>This is an approved transfer of a grant from<br>University of Houston  |
| 18. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | Oncos Limited<br>Amendment No. 1<br>\$2,200<br>May 15, 1987 through May 14, 1990<br>Development of Commercial Research Reagents<br>The purpose of this amendment is to increase the<br>total amount of the award to \$13,200 and add<br>Epidural Growth Factor (EFG) to the Antibodies<br>listed in Appendix A |
| 19. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | Parents of Children with Down's Syndrome Inc.<br>None<br>\$6,530<br>October 1, 1987 through September 30, 1987<br>Enzymatic Changes in Trisomy 21 Cell and<br>Controls Protected by Dimethylsulfoxide Against<br>Peroxidation  |
| 20. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | Parents of Children with Down's Syndrome Inc.<br>None<br>\$23,000<br>September 1, 1987 through August 31, 1988<br>Enzyme Assistance in Down Syndrome   |
| 21. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | Sandoz Research Institute<br>None<br>\$4,500<br>September 24, 1987<br>A Study to Determine the Steady State Dose<br>Blood Level Relationship of Cyclosporine Oral<br>Solution in Renal Transplant Patients on a Dose<br>Tapering Schedule  |
| 22. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | Sandoz Pharmaceuticals Corporation<br>None<br>\$25,300<br>August 1, 1987 through March 31, 1988<br>Cyclosporine by Radioimmunoassay Using Two<br>New Monoclonal Antibodies   |

The University of Texas Health Science Center at Houston  
 Contracts, Grants and Agreements - Non-Governmental (Continued)  
 Funds Coming In (Continued)  
 Regents Meeting February 11, 1988

HOUSTON MEDICAL SCHOOL (Continued)

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| 23. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description:     | Wave Energy Systems, Inc.<br>None<br>\$4,400<br>October 1, 1987 through September 30, 1988<br>Effect of Sodium Dodecyl Sulfate (SDS) on the Bactericidal Efficacy of Wavicide 01  |
| 24. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description:     | Wave Energy Systems, Inc.<br>None<br>\$34,180<br>September 1, 1987 through August 31, 1988<br>Rotavirus-Wavicide/SDS/TEC Interactivation Study  |
| 25. | Agency:<br><br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | West Oaks, The Psychiatric Institute of Houston, Ltd.<br><br>None<br>\$50 per completed assay<br>October 18, 1987 through October 17, 1988<br>To perform chemical analysis for therapeutic drug levels on plasma specimens                        |
| 26. | Agency:<br><br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | Whitaker Foundation<br>University of Houston<br>Subgrant No. 8801<br>\$13,159<br>March 1, 1987 through February 28, 1988<br>Shoulder Dystocia, A Study of Forces and the Applications of Artificial Intelligence for its Diagnosis and Management |

HOUSTON DENTAL BRANCH

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| 1. | Agency:<br><br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | Foundation for Research on Bi/Polar Psychology, Inc.<br><br>None<br>\$500<br>September 15, 1987<br>The Relationship of Bi/Polar Personality Patterns of Dental Students to Satisfaction, Stress and Success in Dental School |
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PUBLIC HEALTH SCHOOL

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| 1. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | American Industrial Hygiene Foundation<br>None<br>\$2,000<br>October 8, 1987<br>Fellowship Grant Award                         |
| 2. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | Associated Credit Services, Inc.<br>None<br>\$9,000<br>November 1, 1987 through October 31 1988<br>Employee Assistance Program |



The University of Texas Health Science Center at Houston  
 Contracts, Grants and Agreements - Non-Governmental (Continued)  
 Funds Coming In (Continued)  
 Regents Meeting February 11, 1988

PUBLIC HEALTH SCHOOL (Continued)

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| 3. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | Hermann Hospital<br>None<br>\$57,440<br>September 1, 1987 through August 31, 1988<br>Employee Assistance Program   |
| 4. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | Mobay Chemical Corporation<br>None<br>\$29,865<br>September 1, 1987 through August 31, 1988<br>Employee Assistance Program   |
| 5. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | NL Industries, Inc.<br>None<br>\$1,737<br>July 1, 1987 through December 31, 1987<br>Employee Assistance Program  |
| 6. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | SystemOne Corporation - Houston<br>(Previously CCS Automation Systems, Inc.)<br>None<br>\$6,750<br>October 1, 1987 through September 30, 1988<br>Employee Assistance Program |
| 7. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | VGS, Inc.<br>None<br>\$2,512.50<br>October 1, 1987 through September 30, 1988<br>Employee Assistance Program   |

HOUSTON NURSING SCHOOL

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| 1. | Agency:<br>No.:<br>New Funds:<br>Current Period:<br>Title/Description: | The Institute for Rehabilitation and Research<br>None<br>\$24,794<br>January 18, 1988 through January 17, 1989<br>To provide part-time clinical management nursing<br>consultation services |
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## THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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:	Colorgraphics Systems, Inc.
No.:	None
New Funds:	\$1
Current Period:	November 4, 1987
Title/Description:	Software License Agreement

HOUSTON MEDICAL SCHOOL

1. Agency:	BYK Gulden Lomborg Chemische Fabrik GMBH The University of Houston
No.:	None
New Funds:	\$30,430
Current Period:	July 27, 1987 through completion of all subjects enrolled in the study
Title/Description:	To carry out the specific objectives as set forth in the sorkslope of this agreement

## THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 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:

HOUSTON HEALTH SCIENCE CENTER

1. Agency: The University of Texas System Cancer Center  
(Receiving Agency)  
No.: IAC(88-89)-0536  
New Funds: Not to exceed \$1,200,000  
Current Period: September 1, 1987 through August 31, 1989  
Title/Description: To provide printing services as required
2. Agency: The University of Texas System Cancer Center  
No.: None  
New Funds: \$84,673  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: For the operation of an International  
Affairs-Visa Office

HOUSTON MEDICAL SCHOOL

1. Agency: Coordinating Board  
Texas College and University System  
No.: None  
New Funds: \$509,655  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: For support of a resident physician program
2. Agency: Coordinating Board  
Texas College and University System  
No.: None  
New Funds: \$178,365  
Current Period: September 1, 1986 through August 31, 1987  
Title/Description: Supplemental support of a preceptor coordinating  
office for the Department of Family Practice
3. Agency: Richmond State School  
Texas Department of Mental Health and Mental  
Retardation (Receiving Agency)  
No.: IAC(88-89)-0552  
New Funds: Not to exceed \$6,000  
Current Period: September 1, 1987 through August 31, 1989  
Title/Description: To provide mortuary and autopsy services
4. Agency: Texas Department of Corrections  
(Receiving Agency)  
No.: None  
New Funds: Not to exceed \$675  
Current Period: July 1, 1987 through August 31, 1987  
Title/Description: To provide training experiences in clinical  
psychology

The University of Texas Health Science Center at Houston  
 Contracts, Grants and Agreements - State and Local (Continued)  
 Funds Coming In (Continued)  
 Regents Meeting February 11, 1988

HOUSTON MEDICAL SCHOOL (Continued)

5. Agency: Texas Department of Health  
 (Receiving Agency)  
 No.: IAC(88-89)-0597  
 New Funds: Not to exceed \$47,290  
 Current Period: September 23, 1987 through August 31, 1988  
 Title/Description: To provide genetic services as part of The Texas Genetic Disease Control Network (Renewal of IAC(86-87)-1392)
6. Agency: Texas Department of Health  
 (Receiving Agency)  
 No.: IAC(88-89)-0599  
 New Funds: \$369,300  
 Current Period: October 1, 1987 through September 30, 1988  
 Title/Description: To continue the Special Supplemental Food Program for Women, Infants and Children (WIC) (Renewal of IAC(88-89)-0002)
7. Agency: Texas Department of Human Services  
 (formerly Texas Department of Human Resources)  
 No.: P.S. No. 11-074-P-00, Amendment No. 2  
 New Funds: \$50,000  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: Family Planning Contract  
 The purpose of this amendment to to extend the period of performance for one (1) year and add additional language
8. Agency: Texas Youth Commission (Receiving Agency)  
 No.: IAC(88-89)-0488  
 New Funds: Not to exceed \$60,000  
 Current Period: September 1, 1987 through August 31, 1989  
 Title/Description: To provide professional medical services to clients of Receiving Agency (Renewal of IAC(86-87)-0183)
9. Agency: Travis State School (Receiving Agency)  
 No.: IAC(88-89)-0687  
 New Funds: Not to exceed \$60,000  
 Current Period: October 26, 1987 through August 31, 1988  
 Title/Description: To provide medical and medical related services for clients of Receiving Agency when they are referred for treatment (Renewal of IAC(86-87)-1461)

HOUSTON DENTAL BRANCH

1. Agency: Richmond State School  
 Texas Department of Mental Health and Mental Retardation (Receiving Agency)  
 No.: IAC 88-89)-0424  
 New Funds: \$2,600  
 Current Period: September 1, 1987 through August 31, 1989  
 Title/Description: To provide pediatric dental services

The University of Texas Health Science Center at Houston  
 Contracts, Grants and Agreements - State and Local (Continued)  
 Funds Coming In (Continued)  
 Regents Meeting February 11, 1988

HOUSTON DENTAL BRANCH (Continued)

2. Agency: The University of Texas System Cancer Center  
 No.: None  
 New Funds: \$4,781  
 Current Period: July 1, 1987 through August 31, 1988  
 Title/Description: To provide dental services, care and consultation to patients of Hospital as requested
3. Agency: The University of Texas System Cancer Center  
 (Receiving Agency)  
 No.: IAC(88-89)-0537  
 New Funds: \$28,686  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: To provide dental services, care and consultation to patients of Hospital as requested

HOUSTON ALLIED HEALTH SCIENCES SCHOOL

1. Agency: Coordinating Board  
 Texas College and University System  
 No.: None  
 New Funds: \$10,000  
 Current Period: July 1, 1987 through June 30, 1988  
 Title/Description: Videodisc Physiology Laboratory

PUBLIC HEALTH SCHOOL

1. Agency: City of Bellaire  
 No.: None  
 New Funds: \$3,660  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: Employee Assistance Program
2. Agency: Texas Department of Health  
 (Receiving Agency)  
 No.: IAC(88-89)-0523  
 New Funds: Not to exceed \$19,913  
 Current Period: September 1, 1987 through December 31, 1987  
 Title/Description: Evaluation of Texas Primary Health Care Services Program  
 (Renewal of IAC(86-87)-1714)

SPEECH AND HEARING INSTITUTE

1. Agency: Texas Department of Health  
 (Receiving Agency)  
 No.: IAC(88-89)-0598  
 New Funds: Not to exceed \$26,000  
 Current Period: September 30, 1987 through August 31, 1989  
 Title/Description: To provide various audiological and otological services to hearing impaired patients

THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON  
 U. T. BOARD OF REGENTS' MEETING  
 FEBRUARY 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:

HOUSTON HEALTH SCIENCE CENTER

1. Agency: Texas A & M University  
 (Performing Agency)  
 No.: IAC(88-89)-0617  
 New Funds: Not to exceed \$28,152.42  
 Current Period: September 29, 1987 through August 31, 1988  
 Title/Description: Part-time services (20% time) of Dr. R.S. Stone as Director of the Institute for Health Policy Education and Research
  
2. Agency: The University of Texas at Austin  
 (Performing Agency)  
 No.: IAC(86-87)-1813  
 New Funds: Not to exceed \$10,000  
 Current Period: August 27, 1987 through August 31, 1987  
 Title/Description: To provide Interviewing Survey Research Services on the Cancer Awareness In the South Texas Project

HOUSTON MEDICAL SCHOOL

1. Agency: The University of Texas System Cancer Center  
 (Performing Agency)  
 No.: IAC(88-89)-0562  
 New Funds: Not to exceed \$80,000  
 Current Period: September 18, 1987 through August 31, 1988  
 Title/Description: To continue to provide for the purchase of laboratory animals, biologics and services procured or maintained by the Veterinary Resources Division of The University of Texas System Science Park, Bastrop, Texas  
 (Renewal of IAC(86-87)-1412)
  
2. Agency: The University of Texas System Cancer Center  
 (Performing Agency)  
 No.: None  
 New Funds: Not to exceed \$2,400  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: To provide clinical and anatomical pathology laboratory services

## THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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 MEDICAL SCHOOL

1. Agency: Department of Health and Human Services  
Bureau of Health Care Delivery and Assistance  
No.: MCJ-480561-01-0  
(Formerly MCR-63-37)  
New Funds: \$201,745  
Current Period: December 1, 1987 through November 30, 1988  
Title/Description: Uterine Activity Patterns: Definition with Home Monitor
2. Agency: Department of Health and Human Services  
National Institute on Drug Abuse  
No.: 5 R01 DA03166-04  
New Funds: \$103,641  
Current Period: September 30, 1987 through August 31, 1988  
Title/Description: Drugs of Abuse and Human Aggressive Behavior
3. Agency: Department of Health and Human Services  
National Institute on Drug Abuse  
No.: 5 R01 DA04044-02  
New Funds: \$110,355  
Current Period: September 1, 1987 through December 31, 1987  
Title/Description: Behavioral Pharmacology of Nicotine
4. Agency: Department of Health and Human Services  
National Institute on Drug Abuse  
No.: 1 R01 DA04828-01  
New Funds: \$86,659  
Current Period: September 30, 1987 through August 31, 1988  
Title/Description: Clinical Studies of Delta-9-Tetrahydrocannabinol
5. Agency: Department of Health and Human Services  
National Institute of Neurological and  
Communicative Disorders and Stroke  
University of Houston  
No.: Subcontract Under DHHS Grant  
1 R01 NS25368-01  
University of Houston Subgrant No. 8806  
New Funds: \$44,969  
Current Period: September 1, 1987 through August 31, 1988  
Title/Description: To carry out the specific objectives as set forth in the Worksope of this agreement

The University of Texas Health Science Center at Houston  
 Contracts, Grants and Agreements - Federal (Continued)  
 Funds Coming In (Continued)  
 Regents Meeting February 11, 1988

HOUSTON MEDICAL SCHOOL (Continued)

6. Agency: National Science Foundation  
 University of Houston-University Park  
 No.: Subcontract under NSF Grant No.  
 EET-8712627  
 University of Houston Subgrant No. UH 52501  
 New Funds: \$185,397  
 Current Period: September 1, 1987 through August 31, 1989  
 Title/Description: To carry out the specific objectives as set forth  
 in the Workslope of this agreement
7. Agency: U. S. Food and Drug Administration  
 University of California at San Diego  
 No.: Purchase Contract #E15970-5177,  
 Amendment No. 3  
 New Funds: \$86,542  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: To carry out the specific objectives as set forth  
 in the workslope of this agreement  
 The purpose of this amendment is to extend the  
 period of performance for one (1) year and  
 increase the total amount of the award to  
 \$254,318

HOUSTON DENTAL BRANCH

1. Agency: NASA-Ames Research Center  
 No.: No. NCC 2-423, Supplement No. 4  
 New Funds: \$8,000  
 Current Period: November 1, 1987 through November 30, 1987  
 Title/Description: Chronodogenesis in Micromass Cultures of  
 Embryonic Limb Mesenchyme  
 The purpose of this supplement is to extend the  
 project for one (1) month and increase the total  
 amount of the award to \$131,178

PUBLIC HEALTH SCHOOL

1. Agency: Department of Health and Human Services  
 National Cancer Institute  
 Louisiana State University Medical Center  
 No.: Subcontract Under DHHS Grant No.  
 R01-CA-40095-03  
 New Funds: \$72,441  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: To carry out the specific objectives as set forth  
 in the workslope of this agreement



The University of Texas Health Science Center at Houston  
Contracts, Grants and Agreements - Federal (Continued)  
Funds Coming In (Continued)  
Regents Meeting February 11, 1988

HOUSTON NURSING SCHOOL

1. Agency:	Department of Health and Human Services National Institutes of Health Baylor College of Medicine
No.:	Subcontract Under DHHS Grant No. 5 D31 AH66005-03
New Funds:	\$18,468
Current Period:	October 1, 1987 through September 30, 1988
Title/Description:	To carry out the specific objectives as set forth in the workscope of this agreement

## THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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 HEALTH SCIENCE CENTER

1. Agency: Department of Health and Human Services  
National Heart, Lung and Blood Institute  
The University of Texas at Austin  
No.: Subcontract Under DHHS Grant No.  
1 U01 HL39927-01  
New Funds: \$7,639  
Current Period: September 30, 1987 through September 29, 1988  
Title/Description: To carry out the specific objectives as set forth  
in the workscope of this agreement
2. Agency: Department of Health and Human Services  
National Cancer Institute  
The University of Texas at Tyler  
No.: Subcontract Under Grant No.  
1 R01 CA45970-01  
New Funds: \$11,042  
Current Period: September 30, 1987 through August 31, 1988  
Title/Description: To carry out the specific objectives as set forth  
in the workscope of this agreement

HOUSTON MEDICAL SCHOOL

1. Agency: Department of Health and Human Services  
National Institute of Aging  
Baylor College of Medicine  
No.: Subcontract Under Grant No.  
1 R01 AG06664-01A1  
New Funds: \$1,777  
Current Period: August 1, 1987 through July 31, 1988  
Title/Description: To carry out the specific objectives as set forth  
in the workscope of this agreement
2. Agency: Department of Health and Human Services  
National Institute of Neurological and  
Communicative Disorders and Stroke  
Rice University  
No.: Subcontract Under Grant No.  
5 P50 NS23327-03  
New Funds: \$64,180  
Current Period: August 1, 1987 through July 31, 1988  
Title/Description: To carry out the specific objectives as set forth  
in the workscope of this agreement

The University of Texas Health Science Center at Houston  
 Contracts, Grants and Agreements - Federal (Continued)  
 Funds Going Out (Continued)  
 Regents Meeting February 11, 1988

HOUSTON MEDICAL SCHOOL (Continued)

3. Agency: Department of Health and Human Services  
 National Institute of Neurological and  
 Communicative Disorders and Stroke  
 Rice University  
 No.: Subcontract Under Grant No.  
 5 P50 NS23327-03  
 New Funds: \$31,665  
 Current Period: August 1, 1987 through July 31, 1988  
 Title/Description: To carry out the specific objectives as set forth  
 in the workscope of this agreement
4. Agency: Department of Health and Human Services  
 Division of Disadvantaged Assistance  
 University of Houston, University Park  
 No.: Subcontract Under Grant No.  
 2 D18 MB00537-07  
 New Funds: \$7,000  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: To carry out the specific objectives as set forth  
 in the workscope of this agreement
5. Agency: Department of Health and Human Services  
 Division of Disadvantaged Assistance  
 University of Houston, Downtown  
 No.: Subcontract Under Grant No.  
 2 D18 MB00537-07  
 New Funds: \$25,021  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: To carry out the specific objectives as set forth  
 in the workscope of this agreement
6. Agency: Department of Health and Human Services  
 Division of Disadvantaged Assistance  
 Baylor College of Medicine  
 No.: Subcontract Under Grant No.  
 2 D18 MB00537-07  
 New Funds: \$61,595  
 Current Period: September 1, 1987 through August 31, 1988  
 Title/Description: To carry out the specific objectives as set forth  
 in the workscope of this agreement

HOUSTON DENTAL BRANCH

1. Agency: Department of Health and Human Services  
 National Institute of Dental Research  
 Baylor College of Medicine  
 No.: Subcontract Under Grant No.  
 5 R01 DE07674-02  
 New Funds: \$14,324  
 Current Period: August 1, 1987 through July 31, 1988  
 Title/Description: To carry out the specific objectives as set forth  
 in the workscope of this agreement

The University of Texas Health Science Center at Houston  
 Contracts, Grants and Agreements - Federal (Continued)  
 Funds Going Out (Continued)  
 Regents Meeting February 11, 1988

HOUSTON DENTAL BRANCH (Continued)

2. Agency: Department of Health and Human Services  
 National Institute of Dental Research  
 Baylor College of Medicine  
 No.: Subcontract Under Grant No.  
 5 R01 DE07674-02  
 New Funds: \$8,150  
 Current Period: August 1, 1987 through July 31, 1988  
 Title/Description: To carry out the specific objectives as set forth  
 in the workscope of this agreement

HOUSTON GRADUATE SCHOOL OF BIOMEDICAL SCIENCES

1. Agency: Department of Health and Human Services  
 National Heart, Lung and Blood Institute  
 University of Houston - University Park  
 No.: Subcontract Under Grant No.  
 R01 HL36728-01A1  
 New Funds: \$7,607  
 Current Period: July 1, 1987 through June 30, 1988  
 Title/Description: To carry out the specific objectives as set forth  
 in the workscope of this agreement

PUBLIC HEALTH SCHOOL

1. Agency: Department of Health and Human Services  
 Centers for Disease Control  
 Texas A & M University  
 No.: Subcontract Under Grant No.  
 5 T15 OHO7085-10, Amendment No. 1  
 New Funds: \$87,846  
 Current Period: July 1, 1987 through June 30, 1988  
 Title/Description: To carry out the specific objectives as set forth  
 in the workscope of this agreement  
 The purpose of this amendment is to increase the  
 period of performance for one (1) year and  
 increase the total amount of the award to  
 \$307,846

## THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

## U. T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## TRADEMARK LICENSE AGREEMENTS

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

HOUSTON HEALTH SCIENCE CENTER

- |                    |  |
|--------------------|--|
| 1. Licensee:       | Winning Ways, Inc.<br>d/b/a Gear For Sports  |
| License Issue Fee: | None   |
| Royalty:           | 7.0% of the gross sales price of all licensed products sold by licensee  |
| Period:            | December 1, 1987 through December 31, 1990   |
| Description:       | To provide a nonexclusive license for the design of the seal of The University of Texas Health Science Center at Houston |

## THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

## U.T. BOARD OF REGENTS MEETING

February 11, 1988

## AMENDMENTS TO THE 1986-87 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>	

APPOINTMENTS

## HOUSTON MEDICAL SCHOOL

## BASIC SCIENCES

## Neurobiology and Anatomy

## Visiting Research Scientist

1. Abraham J. Susswein

08/19/87 100 12 \$35,400 907

## Source of Funds:

Other: \$ 35,400 MSRDP Grant Funds - Neurobiology and Anatomy - Administrative and Professional Salaries

## CLINICAL SCIENCES

## Anesthesiology

## Visiting Professor (Non-tenure)

2. Richard Black

05/15/87 100 12 146,500 831

## Source of Funds:

State \$ 44,450 Anesthesiology - Faculty Salaries  
 Other: 44,450 MSRDP Grant Funds - Anesthesiology - Faculty Salaries  
 57,600 MSRDP Funds - Anesthesiology  
\$146,500 Total Compensation

## Pediatrics

## Instructor in Clinical Pediatrics (Non-tenure)

3. Jonathan Roth

08/01/87 100 12 24,549 906

## Source of Funds:

Other: \$ 24,549 MSRDP Grant Funds - Pediatrics - 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 - Orthopedics Assistant Professor (Non-tenure)					
4. J. Dean Cole	08/01/87	100	12	\$110,000	908
Source of Funds:					
State:	\$ 55,000	Surgery - Orthopedics - Faculty Salaries			
Other:	55,000	MSRDP Funds - Surgery			
	<u>\$110,000</u>	<u>Total Compensation</u>			
HOUSTON DENTAL BRANCH SCHOOL OF DENTISTRY Occlusion and Fixed Prosthodontics Instructor in Clinical Prosthodontics (Non-tenure)					
5. Chee Fai Peter Lee	07/27/87	100	12	28,000	922
School of Dental Hygiene Clinical Assistant Professor (Non-tenure)					
6. Janet L. Brown	08/15/87	20	12	25,450	898
PUBLIC HEALTH SCHOOL INSTRUCTION Institute of Environmental Health Field Coordinator					
7. Maria E. Ferris	08/01/87	50	12	40,000	905
Source of Funds:					
Other:	\$ 40,000	Grant Funds			
Faculty Associate (Non-tenure)					
8. Tom T. Wang	08/10/87	100	12	32,000	900

<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>HANGES OF STATUS</u>					
HOUSTON MEDICAL SCHOOL CLINICAL SCIENCES Anesthesiology					
9. Catherin Uzoni-Boecker					923
From: Clinical Fellow		100	12	\$41,000	
To: Assistant Professor (Non-tenure)	08/05/87	100	12	105,000	
Source of Funds:					
Other:	\$ 70,800	MSRDP Grant Funds - Anesthesiology - Faculty Salaries			
	34,200	MSRDP Funds - Anesthesiology			
	<u>\$105,000</u>	Total Compensation			



Item, Department, Title, Name	Date of Resignation	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>RESIGNATIONS</u>					
HOUSTON MEDICAL SCHOOL					
BASIC SCIENCES					
Physiology and Cell Biology					
Assistant Professor (Non-tenure)					
10. Steven M. Thompson	08/31/87	100	12	\$41,300	899
Source of Funds:					
State:				\$ 39,688	
Other:				1,612	
				<u>\$ 41,300</u>	Total Salary
CLINICAL SCIENCES					
Internal Medicine - Nephrology					
Assistant Professor (Non-tenure)					
11. Michael K. Hise	08/31/87	100	12	60,800	914
Obstetrics, Gynecology and Reproductive Sciences					
Clinical Assistant Professor (Non-tenure)					
12. Jonathan B. Buten	06/30/87	54	12	55,500	921
Source of Funds:					
Other:				\$ 55,500	
Instructor (Non-tenure)					
13. Ingrid M. Hernandez	08/31/87	100	12	38,200	915
Pathology and Laboratory Medicine					
Assistant Professor (Non-tenure)					
14. Abdalla Rifai	08/16/87	100	12	43,500	929
Source of Funds:					
State:				\$ 21,400	
Other:				22,100	
				<u>\$ 43,500</u>	Total Compensation
Pediatrics					
Assistant Professor (Non-tenure)					
15. Margo A. Cox	08/31/87	100	12	65,300	920
Psychiatry and Behavioral Sciences					
Assistant Professor (Non-tenure)					
16. Patricia M. Butler	08/31/87	100	12	76,000	912
Source of Funds:					
State:				\$ 70,800	
Other:				5,200	
				<u>\$ 76,000</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)					
Psychiatry and Behavioral Sciences and H.C.P.C Patient Care - Psychiatry/Psychology Staff					
Associate Professor of Clinical Psychiatry (Non-tenure) and Physician II					
17. Suha A. Beller	08/31/87	100	12	\$82,700	913
Source of Funds:					
State:				\$ 77,200	
Other:				5,500	
				<u>\$ 82,700</u>	Total Compensation
Assistant Professor (Non-tenure) and Psychologist					
18. Raye Lynne Dippel	08/31/87	100	12	31,000	909
Surgery - Neurosurgery					
Assistant Professor (Non-tenure)					
19. Judy Hargadine	08/31/87	100	12	89,900	910
Source of Funds:					
Other:				\$89,900	
Surgery - Orthopedics					
Visiting Instructor (Non-tenure)					
20. Shi-Jie Liu	07/31/87	50	12	24,000	903
Source of Funds:					
Other:				\$ 24,000	
Surgery - Thoracic and Cardiac					
Assistant Professor (Non-tenure)					
21. John R. Garrett	08/31/87	100	12	100,000	904
Source of Funds:					
State:				\$ 70,800	
Other:				29,200	
				<u>\$100,000</u>	Total Compensation
HOUSTON DENTAL BRANCH					
SCHOOL OF DENTISTRY					
Biological Chemistry					
Clinical Professor (Non-tenure)					
22. Ira L. Shannon	08/31/87	50	12	53,900	927
Practice Relations and Management					
Clinical Assistant Professor (Non-tenure)					
23. Walter C. Wilson	08/31/87	20	12	46,500	928

Item, Department, Title, Name	Date of Resignation	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
RESIGNATIONS (Continued)					
HOUSTON GRADUATE SCHOOL OF BIOMEDICAL SCIENCES					
INSTRUCTION					
Demographic and Population Genetics Center					
Visiting Assistant Professor (Non-tenure)					
24. Peter Humphries	08/31/87	100	12	\$30,000	924
HOUSTON ALLIED HEALTH SCIENCES SCHOOL					
INSTRUCTION					
Biomedical Communications					
Instructor (Non-tenure)					
25. Donald W. Reichenbach	08/31/87	100	12	29,800	926
HOUSTON NURSING SCHOOL					
INSTRUCTION					
General Instruction					
Coordinator of Student Affairs					
26. Ann E. H. Tofft	07/31/87	100	12	32,080	919
UNIVERSITY OF TEXAS MENTAL SCIENCES INSTITUTE					
OUTPATIENT SERVICES					
Research Services - Analytical Neurochemistry					
Research Assistant Professor (Non-tenure)					
27. Charles Harrington	08/31/87	100	12	31,600	911
Research Services - Neurobiology of Aging					
Research Professor (Non-tenure)					
28. Thaddeus Samorajski	08/31/87	100	12	45,000	916

TRANSFERS OF FUNDS

## HOUSTON HEALTH SCIENCE CENTER

29. Amount of Transfer - \$19,082

917

From: Physical Plant Administration - Travel (\$400)  
 General Services - Planning and Schedules - Travel (\$1,160)  
 Grounds Maintenance - Maintenance and Operation (\$2,500)  
 Central Equipment Fund (\$1,022)  
 Custodial Service - Maintenance and Operation (\$14,000)

To: Physical Plant Administration - Maintenance and Operation

To provide operating funds during fiscal year 1986-87

## HOUSTON ALLIED HEALTH SCIENCES SCHOOL

30. Amount of Transfer - \$33,184

896

From: Dean - Travel (\$2,200)  
 Interdisciplinary Studies:  
 Maintenance and Operation (\$2,000)  
 Travel (\$200)  
 Medical Technology Education:  
 Maintenance and Operation (\$4,800)  
 Travel (\$2,000)  
 Community Nutrition Dietetics:  
 Classified Salaries (\$1,948)  
 Maintenance and Operation (\$3,000)  
 Travel (\$3,000)  
 Perfusion Technology Education:  
 Maintenance and Operation (\$3,500)  
 Travel (\$942)  
 Biomedical Communications - Maintenance and Operation (\$500)  
 Radiologic Technology Education - Maintenance and  
 Operation (\$7,000)  
 Respiratory Therapy Education:  
 Maintenance and Operation (\$500)  
 Travel (\$708)  
 Instructional Development - Travel (\$886)

To: Dean - Maintenance and Operation (\$31,638)  
 Interdisciplinary Studies - Classified Salaries (\$1,546)

To provide funds during fiscal year 1986-87

## HARRIS COUNTY PSYCHIATRIC CENTER

31. Amount of Transfer - \$10,000

897

From: H.C.P.C. Medical Records - Maintenance and Operation

To: Building Maintenance - Maintenance and Operation

To provide operating funds during fiscal year 1986-87

## TRANSFERS OF FUNDS (Continued)

## HARRIS COUNTY PSYCHIATRIC CENTER (Continued)

32. Amount of Transfer - \$132,719 902

From: H.C.P.C.:  
 Support Services - Laundry/Linen Services -  
 Contract (\$84,835)  
 Medical Records - Maintenance and Operation (\$47,884)

To: Administration - Hourly Wages (\$3,719)  
 Accounting - Maintenance and Operation (\$2,000)  
 Procurement and Materials Management - Maintenance and  
 Operation (\$2,000)  
 Ancillary Services - Laboratory/EEG - Contract (\$75,000)  
 Ancillary Services - Pharmacy and Drugs - Contract (\$50,000)

To provide funds during fiscal year 1986-87

33. Amount of Transfer - \$15,165 901

From: H.C.P.C. Support Services - Laundry/Linen Services - Contract

To: Support Services - Switchboard and Telephones:  
 Classified Salaries (\$1,000)  
 Maintenance and Operation (\$7,000)  
 Data Processing - Administrative and Professional Salaries  
 (\$1,516)  
 Utilities - Classified Salaries (\$5,649)

To provide funds during fiscal year 1986-87

## DESIGNATED FUNDS

34. Amount of Transfer - \$268,484 925

From: Institutional Improvements/Equipment - Maintenance and Operation

To: Patent Fund - Maintenance and Operation

To provide operating funds for patent expenses during fiscal year 1986-87

35. Amount of Transfer - \$37,400 918

From: Management and General:  
 Classified Salaries (\$3,000)  
 Staff Benefits (\$3,400)  
 Community Service:  
 Classified Salaries (\$24,000)  
 Staff Benefits (\$7,000)

To: Management and General - Maintenance and Operation (\$3,400)  
 Community Service - Maintenance and Operation (\$7,000)  
 Central Services - Maintenance and Operation (\$27,000)

To provide operating funds during fiscal year 1986-87

## THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

## U.T. BOARD OF REGENTS MEETING

February 11, 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.

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>APPOINTMENTS</u>					
HOUSTON HEALTH SCIENCE CENTER					
ORGANIZED RESEARCH					
Center for Health Promotion, Research and Development					
Faculty Associate (Non-tenure)					
1. Nell H. Gottlieb	09/01/87	80	12	\$47,427	035
Source of Funds:					
Other: \$ 47,427 Grant Funds					
2. Nancy M. O'Hara	10/01/87	100	12	32,000	084
Source of Funds:					
Other: \$ 32,000 Grant Funds					
HOUSTON MEDICAL SCHOOL					
BASIC SCIENCES					
Biochemistry and Molecular Biology					
Visiting Professor (Non-tenure)					
3. Arturo Flores Carreon	10/01/87	50	12	20,000	071
Neurobiology and Anatomy					
Visiting Professor (Non-tenure)					
4. Yici Chen	09/01/87	100	12	30,000	007
5. Vithal Wagle	09/01/87	100	12	39,000	014
Visiting Assistant Professor (Non-tenure)					
6. Patricia Beaver	09/01/87	100	12	45,000	013
7. Jeanne Marie Frederick	09/01/87	100	12	30,000	010
Visiting Research Scientist					
8. Masashi Sawada	09/21/87	100	12	36,000	060
9. Abraham J. Susswein	09/01/87	100	12	35,400	061

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
APPOINTMENTS (Continued)					
HOUSTON MEDICAL SCHOOL (Continued)					
BASIC SCIENCES (Continued)					
Neurobiology and Anatomy (Continued)					
Teaching Associate (Non-tenure)					
10. Daphne J. Downing	09/01/87	100	12	\$18,000	011
11. Thomas C. MacAdam-Somer	09/01/87	100	12	18,000	012
Neurology and Pharmacology					
Assistant Professor (Non-tenure)					
12. Timothy Patrick Bohan	09/01/87	100	12	70,000	037
Obstetrics, Gynecology and Reproductive Sciences					
Assistant Professor (Non-tenure)					
13. John G. Buckmaster	10/01/87	100	12	88,000	070
Source of Funds:					
State:	\$ 73,500	Obstetrics, Gynecology and Reproductive Sciences - Faculty Salaries			
Other:	<u>14,500</u>	MSRDP Funds - Obstetrics, Gynecology and Reproductive Sciences			
	<u>\$ 88,000</u>	Total Compensation			
14. Pauline L. Cisneros	10/01/87	100	12	34,000	094
Source of Funds:					
Other:	\$ 34,000	MSRDP Grant Funds - Obstetrics, Gynecology and Reproductive Sciences - Faculty Salaries			
Ophthalmology					
Clinical Instructor (Non-tenure)					
15. Keith Alan Bourgeois	10/07/87	50	12	50,000	102
Source of Funds:					
Other:	\$ 50,000	Grant Funds			
Pediatrics					
Assistant Professor (Non-tenure)					
16. Derrel Clarke	10/19/87	100	12	65,000	108
Source of Funds:					
State:	\$ 54,000	Pediatrics - Faculty Salaries			
Other:	<u>11,000</u>	MSRDP Funds - Pediatrics			
	<u>\$ 65,000</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					
Visiting Professor (Non-tenure)					
17. Lawrence G. Hornsby	09/01/87	100	12	\$130,000	021
Source of Funds:					
State:	\$100,000	Psychiatry and Behavioral Sciences - Faculty Salaries			
Other:	30,000	MSRDP Funds - Psychiatry			
	<u>\$130,000</u>	Total Compensation			
Assistant Professor (Non-tenure)					
18. John D. Roach	10/01/87	100	12	37,500	020
19. William F. Alexander	09/01/87	100	12	70,000	069
Source of Funds:					
State:	\$ 4,900	Psychiatry and Behavioral Sciences - Faculty Salaries			
Other:	65,100	Grant Funds			
	<u>\$ 70,000</u>	Total Salary			
Clinical Associate Professor (Non-tenure)					
20. Ernest S. Sears	09/01/87	5	12	80,000	053
Source of Funds:					
Other:	\$ 80,000	Grant Funds			
COMMUNITY HEALTH SCIENCES					
Family Practice and Community Medicine					
Visiting Associate Professor (Non-tenure)					
21. Clark B. Smith	09/01/87	100	12	110,000	066
Source of Funds:					
Other:	\$ 77,300	MSRDP Grant Funds - Family Practice and Community Medicine - Faculty Salaries			
	32,700	MSRDP Funds - Family Practice			
	<u>\$110,000</u>	Total Compensation			
Clinical Associate Professor (Non-tenure)					
22. Nancy W. Dickey	09/01/87	45	12	43,500	073
Instructor (Non-tenure)					
23. Grant C. Fowler	09/01/87	100	12	55,000	067
Source of Funds:					
State:	\$ 45,000	Family Practice and Community Medicine - Faculty Salaries			
Other:	10,000	MSRDP Funds - Family Practice			
	<u>\$ 55,000</u>	Total Compensation			



Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
APPOINTMENTS (Continued)					
HOUSTON DENTAL BRANCH					
SCHOOL OF DENTISTRY					
Biological Chemistry					
Visiting Assistant Professor (Non-tenure)					
24. Sirima Sutra	09/01/87	100	12	\$28,000	005
Source of Funds:					
Other: \$ 28,000 Grant Funds					
General Practice					
Assistant Professor of Clinical General Practice (Non-tenure)					
25. Jane Porter Casada	09/01/87	100	12	32,000	004
Assistant Professor (Non-tenure)					
26. John A. Valenza	09/01/87	100	12	48,000	008
Operative Dentistry					
Clinical Assistant Professor (Non-tenure)					
27. Mark King	09/01/87	40	12	40,000	016
School of Dental Hygiene					
Clinical Assistant Professor (Non-tenure)					
28. Janet L. Brown	09/01/87	20	12	25,450	046
HOUSTON GRADUATE SCHOOL OF BIOMEDICAL SCIENCES					
INSTRUCTION					
Demographic and Population Genetics Center					
Visiting Associate Professor (Non-tenure)					
29. Naoyuki Takahata	09/01/87	100	12	36,000	055
Source of Funds:					
Other: \$ 36,000 Grant Funds					
30. Gregory Livshits	09/01/87	100	12	31,200	097
Source of Funds:					
Other: \$ 31,200 Grant Funds					
Visiting Assistant Professor (Non-tenure)					
31. Dan Graur	09/01/87	100	12	25,200	098
General Instruction					
Research Assistant Professor (Non-tenure)					
32. Nagindra Prashad	09/01/87	100	12	37,100	058
HOUSTON ALLIED HEALTH SCIENCES SCHOOL					
INSTRUCTION					
Medical Technology/Cytogenetics					
Assistant Professor (Non-tenure)					
33. Louann Lawrence	09/01/87	100	12	32,000	015

<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)					
PUBLIC HEALTH SCHOOL					
INSTRUCTION					
Environmental Sciences					
Resident in Occupational Medicine					
34. Roy C. Brown	10/01/87	50	12	\$43,200	100
Source of Funds:					
Other: \$ 43,200 Grant Funds					
Human Ecology					
Visiting Professor (Non-tenure)					
35. James M. Tanner	10/26/87	100	12	95,000	101
Institute of Environmental Health					
Faculty Associate (Non-tenure)					
36. Tuan Wang	09/01/87	100	12	32,000	047
HOUSTON NURSING SCHOOL					
INSTRUCTION					
General Instruction					
Assistant Professor (Non-tenure)					
37. Lenore L. Anderson	09/01/87	63	12	35,386	017
Research Assistant Professor (Non-tenure)					
38. Barbara Ann Bukowski	09/01/87	50	12	45,000	009
Clinical Instructor (Non-tenure)					
39. Joan Robinson	09/01/87	32	12	31,200	002
Source of Funds:					
Other: \$ 31,200 Grant Funds					
40. Mary Ann Bakken	09/01/87	32	12	31,200	003
Source of Funds:					
Other: \$ 31,200 Grant Funds					
Instructor (Non-tenure)					
41. Susan E. Auvil-Novak	09/01/87	50	12	30,000	040

<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>					
HOUSTON MEDICAL SCHOOL					
CLINICAL SCIENCES					
Psychiatry and Behavioral Sciences					
42. Marvin Stone					093
From: Assistant Professor (Non-tenure)		100	12	\$79,000	
To: Clinical Assistant Professor (Non-tenure)	09/01/87	50	12	79,000	
Source of Funds:					
Other:				\$ 79,000	
43. Don Cherek					072
From: Visiting Associate Professor (Non-tenure)		100	12	65,000	
To: Associate Professor (Non-tenure)	09/01/87	100	12	65,000	
Psychiatry and Behavioral Sciences and U.T.M.S.I.					
44. John Grabowski					074
From: Visiting Associate Professor (Non-tenure) and Visiting Associate Professor of Clinical Psychiatry (Non-tenure)		100	12	60,000	
To: Associate Professor of Clinical Psychiatry and Behavioral Sciences (Non-tenure)	09/01/87	100	12	60,000	
Psychiatry and Behavioral Sciences and H.C.P.C.					
45. David Lachar					075
From: Visiting Associate Professor (Non-tenure)		100	12	62,000	
To: Associate Professor (Non-tenure)	09/01/87	100	12	62,000	
Surgery - Immunology and Organ Transplant					
46. Joseph G. Lawen					052
From: Clinical Fellow		20	12	25,000	
To: Instructor (Non-tenure)	09/01/87	100	12	32,000	
Source of Funds:					
Other:				\$ 32,000 Grant Funds	

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
CHANGES OF STATUS (Continued)					
HOUSTON MEDICAL SCHOOL (Continued)					
UNIVERSITY OF TEXAS MENTAL SCIENCES INSTITUTE					
Outpatient Clinics					
47. Miroslav Velek					027
From: Assistant Professor (Non-tenure)		100	12	\$75,000	
To: Visiting Associate Professor (Non-tenure)	09/01/87	100	12	75,000	
Neuroscience Research Laboratories					
48. Don Cherek					036
From: Associate Professor (Non-tenure)		100	12	65,000	
To: Visiting Associate Professor (Non-tenure)	09/01/87	100	12	65,000	
Source of Funds:					
Other:				\$ 65,000	
HOUSTON DENTAL BRANCH					
SCHOOL OF DENTISTRY					
Endodontics					
49. Xuan V. Huyhn					043
From: Associate Professor (Non-tenure)		20	12	43,200	
To: Clinical Associate Professor (Non-tenure)	09/01/87	20	12	43,200	
Occlusion and Fixed Prosthodontics					
50. Kathy L. O'Keefe					044
From: Clinical Instructor (Non-tenure)		100	12	30,250	
To: Instructor (Non-tenure)	09/01/87	100	12	30,250	
Pathology and Oral Radiology					
51. Raymond Keith McDaniel					079
From: Professor (Tenure)		100	12	71,100	
To: Professor (Tenure) and Acting Chairman	10/01/87	100	12	76,100	
Source of Funds:					
State:				\$ 72,500	
				<u>3,600</u>	
				\$ 76,100	
				Pathology and Oral Radiology - Faculty Salaries	
				MSRDP Funds - Dental Branch Oral Pathology Laboratory	
				Total Compensation	

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<b>CHANGES OF STATUS (Continued)</b>					
<b>HOUSTON GRADUATE SCHOOL OF BIOMEDICAL SCIENCES</b>					
<b>INSTRUCTION</b>					
Demographic and Population Genetics Center					
52. Hiroshi Yoshimaru					056
From: Visiting Professor (Non-tenure)		100	12	\$25,000	
To: Visiting Assistant Professor (Non-tenure)	09/15/87	100	12	25,000	
Sensory Sciences Center					
53. Anthony A. Wright					054
From: Professor (Tenure)		100	12	57,650	
To: Professor (Tenure)	09/01/87	100	12	62,900	
Source of Funds:					
State:	\$ 57,650	Sensory Sciences Center - Faculty Salaries			
Other:	5,250	Grant Funds			
	<u>\$ 62,900</u>	Total Salary			
<b>HOUSTON ALLIED HEALTH SCIENCES SCHOOL</b>					
<b>INSTRUCTION</b>					
Respiratory Therapy					
54. Jon D. Nilsestuen					039
From: Associate Professor (Tenure) and Acting Program Director		100	12	46,500	
To: Associate Professor (Tenure) and Acting Program Director	09/01/87	100	12	48,500	
Community Nutrition and Dietetics					
55. Saroj M. Bahl					077
From: Associate Professor (Tenure)		100	12	40,500	
To: Associate Professor (Tenure)	09/01/87	100	12	42,500	
<b>HOUSTON NURSING SCHOOL</b>					
<b>INSTRUCTIONAL ADMINISTRATION</b>					
Dean and General Instruction					
56. Wayne E. Williams					028
From: Associate Professor (Non-tenure) and Director of Administrative Affairs		100	12	52,971	
To: Associate Professor (Non-tenure) and Associate Dean for Management	09/01/87	100	12	52,971	

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
CHANGES OF STATUS (Continued)					
HOUSTON NURSING SCHOOL (Continued)					
INSTRUCTION					
General Instruction					
57. James Turley					045
From: Assistant Professor (Non-tenure)		100	12	\$41,500	
To: Associate Professor (Non-tenure)	09/01/87	100	12	41,500	
58. Barbara K. Bailes					086
From: Clinical Assistant Professor (Non-tenure)		100	12	44,298	
To: Assistant Professor (Non-tenure)	09/01/87	100	12	44,298	
59. Ranjana Sardana					088
From: Clinical Assistant Professor (Non-tenure)		100	12	40,981	
To: Assistant Professor (Non-tenure)	09/01/87	100	12	40,981	
60. Barbara Czerwinski					087
From: Clinical Assistant Professor (Non-tenure)		100	12	38,850	
To: Assistant Professor (Non-tenure)	09/01/87	100	12	38,850	
61. Diane Wardell					059
From: Clinical Assistant Professor (Non-tenure)		100	12	31,500	
To: Assistant Professor of Clinical Nursing (Non-tenure)	09/01/87	100	12	36,500	
Source of Funds:					
Other: \$ 36,500 Grant Funds					
62. Elizabeth J. Smith					032
From: Clinical Assistant Professor (Non-tenure)		100	12	35,565	
To: Assistant Professor (Non-tenure)	09/01/87	50	12	35,565	

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
CHANGES OF STATUS (Continued)					
HOUSTON NURSING SCHOOL (Continued)					
INSTRUCTION (Continued)					
General Instruction (Continued)					
63. Mary A. Neeley					018
From: Assistant Professor (Non-tenure)		20	12	\$39,000	
To: Adjunct Assistant Professor (Non-tenure)	09/01/87	37	12	28,829	
DESIGNATED FUNDS					
HOUSTON HEALTH SCIENCE CENTER					
Office of the President - Development Fund					
64. Roger J. Bulger					078
From: President (Tenure)		100	12	143,000	
To: Professor (Tenure)	09/21/87	100	12	143,000	
Source of Funds:					
Other:	\$143,000	Office of the President - Development Fund - Faculty Salaries			

Item, Department, Title, Name	Date of Resignation	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<b>RESIGNATIONS</b>					
<b>HOUSTON MEDICAL SCHOOL</b>					
<b>BASIC SCIENCES</b>					
Neurobiology and Anatomy					
Visiting Professor (Non-tenure)					
65. Vithal Wagle	09/01/87	100	12	\$39,000	107
Visiting Research Scientist					
66. Abraham J. Susswein	10/23/87	100	12	35,400	104
<b>CLINICAL SCIENCES</b>					
Anesthesiology					
Visiting Professor (Non-tenure)					
67. Narinder Rawal	09/15/87	100	12	55,000	033
Source of Funds:					
Other: \$ 55,000					
Ophthalmology					
Clinical Instructor (Non-tenure)					
68. Doug Dehning	09/01/87	55	12	45,000	041
Source of Funds:					
Other: \$ 45,000					
Psychiatry and Behavioral Sciences					
Assistant Professor (Non-tenure)					
69. Raye Lynne Dippel	09/01/87	100	12	35,000	019
70. Alberto Restrepo	10/30/87	100	12	69,000	103
Source of Funds:					
State: \$ 6,900					
Other: 62,100					
<u>\$ 69,000</u> Total Salary					
Psychiatry and Behavioral Sciences and H.C.P.C. Patient Care -					
Psychiatry/Psychology Staff					
Assistant Professor (Non-tenure)					
71. Gwendolyn Lee-Dukes	09/25/87	100	12	85,000	034
Source of Funds:					
State: \$ 80,000					
Other: 5,000					
<u>\$ 85,000</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)					
Radiology					
Assistant Professor of Clinical Radiology (Non-tenure)					
72. John N. Williams, IV	09/30/87	100	12	\$76,500	090
Source of Funds:					
State:		\$ 51,500			
Other:		25,000			
		<u>\$ 76,500</u>	Total Compensation		
Surgery - Thoracic and Cardiac					
Assistant Professor (Non-tenure)					
73. John R. Garrett	09/01/87	100	12	110,000	042
Source of Funds:					
Other:		\$110,000			
HOUSTON DENTAL BRANCH					
SCHOOL OF DENTISTRY					
Pathology and Oral Radiology					
Professor and Chairman (Tenure)					
74. David G. Gardner	09/30/87	100	12	81,000	026
Source of Funds:					
State:		\$ 77,400			
Other:		3,600			
		<u>\$ 81,000</u>			
HOUSTON ALLIED HEALTH SCIENCES SCHOOL					
INSTRUCTION					
Respiratory Therapy					
Assistant Professor (Non-tenure)					
75. Ron Tidwell	09/01/87	20	12	47,500	057
Community Nutrition and Dietetics					
Instructor (Non-tenure)					
76. Teresa S. Tramposch	09/01/87	100	12	28,000	022
Biomedical Communications					
Instructor (Non-tenure)					
77. Donald W. Reichenbach	09/01/87	100	12	32,800	023

TRANSFERS OF FUNDS

## HOUSTON HEALTH SCIENCE CENTER

78. Amount of Transfer - \$2,342,213 080

From: Unallocated Appropriations:  
Maintenance and Operation (\$1,342,213)  
Equipment (\$1,000,000)

To: Physical Plant - Capital Projects:  
Maintenance and Operation (\$1,342,213)  
Equipment (\$1,000,000)

To provide funds during fiscal year 1987-88

79. Amount of Transfer - \$30,000 106

From: Physical Plant Custodial Services - Maintenance and Operation

To: Physical Plant Administration - Maintenance and Operation

To provide operating funds during fiscal year 1987-88

80. Amount of Transfer - \$10,000 024

From: Physical Plant Administration - Maintenance and Operation

To: Custodial Services - Maintenance and Operation

To provide operating funds during fiscal year 1987-88

81. Amount of Transfer - \$18,820 068

From: Institutional Improvements/Equipment - Maintenance and Operation

To: Academic Affairs:  
Maintenance and Operation (\$18,020)  
Travel (\$800)

To provide funds during fiscal year 1987-88

## HOUSTON MEDICAL SCHOOL

82. Amount of Transfer - \$15,000 096

From: Medical School Equipment Fund

To: Pharmacology - Equipment

To provide funds for equipment during fiscal year 1987-88

83. Amount of Transfer - \$21,000 076

From: Medical School Equipment Fund

To: Neurology - Alterations and Renovations

To provide funds during fiscal year 1987-88

## TRANSFERS OF FUNDS (Continued)

## HOUSTON MEDICAL SCHOOL (Continued)

84. Amount of Transfer - \$33,620 095  
 From: Medical School Equipment Fund  
 To: Neurology:  
     Classified Salaries (\$3,620)  
     Equipment (\$30,000)  
 To provide funds during fiscal year 1987-88
85. Amount of Transfer - \$78,500 031  
 From: Medical School Unallocated Appropriations - Faculty Salaries  
 To: Family Practice and Community Medicine - Faculty Salaries  
 To provide funds for Dr. Sam Nixon during fiscal year 1987-88
86. Amount of Transfer - \$45,000 025  
 From: Neurobiology and Anatomy - Equipment  
 To: Equipment Fund - Alterations and Renovations  
 To provide funds for fiscal year 1987-88
87. Amount of Transfer - \$25,000 051  
 From: Pharmacology - Equipment  
 To: Equipment Fund - Maintenance and Operation  
 To provide operating funds during fiscal year 1987-88
88. Amount of Transfer - \$147,114 064  
 From: Microbiology:  
     Faculty Salaries (\$122,400)  
     Classified Salaries (\$24,714)  
 To: Pharmacology - Classified Salaries (\$12,102)  
 Dermatology:  
     Faculty Salaries (\$60,700)  
     Classified Salaries (\$12,612)  
     Internal Medicine - Cardiology - Faculty Salaries (\$61,700)  
 To provide funds during fiscal year 1987-88
89. Amount of Transfer - \$328,950 081  
 From: Neurobiology and Anatomy - Faculty Salaries (\$52,450)  
 Microbiology:  
     Faculty Salaries (\$52,500)  
     Classified Salaries (\$19,000)  
     Maintenance and Operation (\$95,000)  
     Equipment (\$100,000)  
     Travel (\$10,000)

## TRANSFERS OF FUNDS (Continued)

## HOUSTON MEDICAL SCHOOL (Continued)

To: Physiology and Cell Biology:  
 Faculty Salaries (\$52,450)  
 Maintenance and Operation (\$38,990)  
 Anesthesiology - Faculty Salaries (\$52,500)  
 Neurology - Classified Salaries (\$19,000)  
 Medical School Equipment Fund:  
 Maintenance and Operation (\$100,000)  
 Alterations and Renovations (\$66,010)

To provide funds during fiscal year 1987-88

90. Amount of Transfer - \$156,884 006

From: U.T.M.S.I. Unallocated Surplus

To: U.T.M.S.I. Maintenance and Operation:  
 Patient Service and Research Administration - Executive  
 Offices (\$98,069)  
 Pharmacy (\$20,462)  
 Library (\$38,353)

To provide operating funds during fiscal year 1987-88

## HOUSTON DENTAL BRANCH

91. Amount of Transfer - \$10,000 105

From: Oral Surgery - Prior Year

To: Research and Development Fund - Equipment

To provide funds for equipment during fiscal year 1987-88

## HOUSTON GRADUATE SCHOOL OF BIOMEDICAL SCIENCES

92. Amount of Transfer - \$10,000 038

From: General Instruction - Travel

To: Unallocated Appropriations - Travel

To lapse travel funds during fiscal year 1987-88

## HOUSTON ALLIED HEALTH SCIENCES SCHOOL

93. Amount of Transfer - \$59,062 082

From: School of Allied Health Sciences Unallocated Appropriations -  
 Maintenance and Operation

To: Dean - Maintenance and Operation

To provide operating funds during fiscal year 1987-88

## TRANSFERS OF FUNDS (Continued)

## PUBLIC HEALTH SCHOOL

94. Amount of Transfer - \$48,650 091

From: Faculty Salaries:  
 Administrative Sciences (\$1,567)  
 Behavioral Sciences (\$9,285)  
 Biometry (\$35,633)  
 Epidemiology (\$2,165)

To: Unallocated Appropriations - Faculty Salaries

To lapse unfilled and uncommitted line item faculty positions during fiscal year 1987-88

95. Amount of Transfer - \$60,077 065

From: School of Public Health Unallocated Appropriations:  
 Classified Salaries (\$20,000)  
 Maintenance and Operation (\$40,077)

To: Epidemiology:  
 Classified Salaries (\$20,000)  
 Maintenance and Operation (\$40,077)

To provide funds during fiscal year 1987-88

96. Amount of Transfer - \$20,000 050

From: Environmental Sciences - Faculty Salaries

To: Central Support Services - Lecturers, Clinics and Conferences

To provide funds for teaching lecturers during fiscal year 1987-88

## DESIGNATED FUNDS

97. Amount of Transfer - \$25,350 030

From: School of Nursing Unallocated Appropriations - Faculty Salaries

To: Health Science Center Television - Faculty Salaries

To provide funds for Judith Grisell during fiscal year 1987-88

98. Amount of Transfer - \$88,424 083

From: Health Science Center Unallocated Appropriations - Maintenance and Operation

To: Health Science Center Television - Maintenance and Operation

To provide operating funds during fiscal year 1987-88

99. Amount of Transfer - \$48,650 092

From: 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

## TRANSFERS OF FUNDS (Continued)

## DESIGNATED FUNDS (Continued)

100. Amount of Transfer - \$70,671 049
- From: MSRDP - Development Fund - Equipment
- To: MSRDP - Dean:  
 Administrative and Professional Salaries (\$45,000)  
 Classified Salaries (\$18,516)  
 Vacation Benefits (\$405)  
 Staff Benefits (\$6,750)
- To establish operating funds during fiscal year 1987-88
101. Amount of Transfer - \$45,000 029
- From: MSRDP Development Fund - Maintenance and Operation
- To: MSRDP - Neurobiology and Anatomy:  
 Maintenance and Operation (\$5,000)  
 Entertainment (\$5,000)  
 Equipment (\$30,000)  
 Foreign Travel (\$5,000)
- To establish operating budget for 1987-88
102. Amount of Transfer - \$25,000 048
- From: MSRDP Development Fund - Equipment
- To: MSRDP - Pharmacology:  
 Faculty Salaries (\$4,300)  
 Maintenance and Operation (\$19,660)  
 Vacation Benefits (\$40)  
 Staff Benefits (\$1,000)
- To provide funds during fiscal year 1987-88
103. Amount of Transfer - \$92,400 085
- From: MSRDP - Neuroendocrinology Laboratory - Faculty Salaries
- To: Maintenance and Operation:  
 MSRDP - Neurobiology and Anatomy (\$52,450)  
 MSRDP - Physiology and Cell Biology (\$21,010)  
 MSRDP - Development Fund (\$18,940)
- To provide operating funds during fiscal year 1987-88

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, 1988

HOUSTON MEDICAL SCHOOL

## PHARMACOLOGY

Adjunct Assistant Professor  
Benjamin D. Greenstein, Ph.D.

## INFECTIOUS DISEASES

Associate Professor  
Vincent F. Guinee, M.D.\*

## INTERNAL MEDICINE

Clinical Assistant Professor  
Linda W. Dooley, M.D.  
 Laura J. Guerrero, M.D.  
 Howard R. Marcus, M.D.  
 Napoleon R. Mayorga, M.D.  
 Beth Miller, M.D.  
 Archie D. Smith, M.D.  
 Paula N. Starche, M.D.

Clinical Instructor  
Cynthia A. Blizzard, M.D.  
 Verne L. Nagle, B.S.  
 Hope D. Shipman, M.D.  
 Mary N. Watson, M.D.

## NEUROLOGY

Associate Professor  
J. Peter Glass, M.D.\*\*\*

Assistant Professor  
Daljit Kaur, M.D.\*

Clinical Instructor  
Carmela M. Picone, M.D.

OTOLARYNGOLOGY - HEAD  
AND NECK SURGERY

Clinical Instructor  
Richard B. Price, M.D.

OBSTETRICS, GYNECOLOGY AND  
REPRODUCTIVE SCIENCES

Clinical Assistant Professor  
Jonathan B. Buten, M.D.

HOUSTON MEDICAL SCHOOL  
(Continued)OBSTETRICS, GYNECOLOGY AND  
REPRODUCTIVE SCIENCES (Continued)

Clinical Instructor  
William A. Barbour, M.D.  
 Barry O. Beguesse, M.D.  
 Karen G. Swenson, M.D.  
 Diana G. Weihs, M.D.  
 Carlos Wigoda, M.D.

PATHOLOGY AND LABORATORY  
MEDICINE

Adjunct Assistant Professor  
Marylee M. Kott, M.D.

## PEDIATRICS

Visiting Assistant Professor  
Patrick F. Glasow, M.D.

Clinical Assistant Professor  
Kenneth E. Cohen, M.D.

Clinical Instructor  
Robert W. Frenck, Jr., M.D.

PSYCHIATRY AND BEHAVIORAL  
SCIENCES

Adjunct Professor  
Thaddeus Samorajski, Ph.D.

Clinical Professor  
Roy N. Aruffo, M.D.\*\*  
 Philip L. Gildenberg, M.D., Ph.D.

Associate Professor  
Donna R. Copeland, Ph.D.\*\*\*

Clinical Associate Professor  
Lawrence G. Root, M.D.\*\*

Adjunct Assistant Professor  
Charles A. Harrington, Ph.D.

Clinical Assistant Professor  
Donald E. Hauser, M.D.  
 Jerome Tilles, M.D.

HOUSTON MEDICAL SCHOOL  
(Continued)

## RADIOLOGY

Professor  
John E. Martin, M.D.\*\*

## SURGERY

Clinical Professor  
Philip L. Gildenberg, M.D., Ph.D.

Associate Professor  
Arthur W. Boddie, M.D.\*  
John M. Jessup, M.D.\*\*

Clinical Associate Professor  
Robert S. Bloss, M.D.\*\*  
J. Michael Duncan, M.D.\*\*  
James J. Livesay, M.D.\*\*  
David A. Ott, M.D.\*\*

Clinical Assistant Professor  
Philip R. Adams, M.D.

Clinical Instructor  
Eiza V. Bullock, M.D.  
Robert I. Cox, M.D.  
Lewis B. Fram, M.D.  
Ralph H. Gay, M.D.  
Tadeusz Z. Laskowski, M.D.  
Glen E. Lewis, M.D.  
Robert E. McDonald, M.D.  
Jerry E. Mount, M.D.  
Robert L. Pendergast, M.D.  
Aristides A. Trifilio, M.D.

FAMILY PRACTICE AND COMMUNITY  
MEDICINE

Clinical Instructor  
John C. Matocha, M.D.

HOUSTON DENTAL BRANCH

## COMMUNITY DENTISTRY

Clinical Instructor  
Jose M. Gonzalez, D.D.S.

## GENERAL PRACTICE

Clinical Associate Professor  
Luther E. Davis, D.D.S.  
S. Jerry Long, D.D.S., F.A.G.D.

Clinical Assistant Professor  
James C. Taylor, D.D.S.

HOUSTON DENTAL BRANCH (Continued)ORAL AND MAXILLOFACIAL  
SURGERY

Clinical Professor  
Edwin Roberts, D.D.S.

Clinical Assistant Professor  
Robert C. Meador, D.D.S., M.S.

## PHARMACOLOGY

Clinical Associate Professor  
Robert M. Mahalo, M.D.\*

## REMOVABLE PROSTHODONTICS

Clinical Associate Professor  
Leopoldo M. Perez, C.D.

HOUSTON GRADUATE SCHOOL OF  
BIOMEDICAL SCIENCES

## GENERAL INSTRUCTION

Assistant Professor  
Marsha C. Frazier, Ph.D.\*  
Bradley W. McIntyre, Ph.D.\*  
Janet E. Price, Ph.D.\*

Adjunct Professor  
Don H. Johnson, Ph.D., E.E., S.M., S.B.\*\*

Adjunct Clinical Instructor  
Robert L. Beck, M.S.

Assistant Biologist and Instructor  
Dorothea Becker, Ph.D.\*

HOUSTON ALLIED HEALTH SCIENCES  
SCHOOL

## MEDICAL TECHNOLOGY/CYTOGENETICS

Assistant Professor  
Mark LaRocco, Ph.D.

Clinical Assistant Professor  
Christine Kusyk, Ph.D.

Clinical Instructor  
Sammye Lewis, M.T., (ASCP), B.S.



PUBLIC HEALTH SCHOOL

## ADMINISTRATIVE SCIENCES

Adjunct Associate Professor of  
Community Health Practice  
Thomas Hyslop, M.D., M.P.H.

## BEHAVIORAL SCIENCES

Adjunct Associate Professor  
Antonio Ugalde, Ph.D.

Adjunct Assistant Professor  
William B. Baun, M.S.

## ENVIRONMENTAL SCIENCES

Adjunct Professor of  
Occupational Health

Frank A. Smith, M.D.  
Chi-Pang Wen, M.D., M.P.H., Dr.P.H.\*\*  
James F. Wittmer, M.D.

Adjunct Associate Professor  
of Occupational Medicine  
Charles E. Ross, D.O.\*\*

Adjunct Assistant Professor  
S. Thomas Dydek, Ph.D.  
Gilbert Ramirez, Dr. P.H., M.P.H.

## EPIDEMIOLOGY

Professor  
Vincent F. Guinee, M.D., M.P.H.\*\*\*

Adjunct Associate Professor  
Thomas G. Betz, M.D., M.P.H.

## HUMAN ECOLOGY

Adjunct Professor  
Robert R. Jorgensen, D.V.M., M.P.H.

HOUSTON NURSING SCHOOL

## GENERAL INSTRUCTION

Clinical Associate Professor  
Kathleen Stevens, R.N., Ed.D.\*\*

\* Employees of U.T. System Cancer Center

\*\* Denotes Promotion

\*\*\* Employees of U.T. System Cancer Center and Denotes Promotion



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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

January 5, 1988

Dr. Charles B. Mullins  
Executive Vice Chancellor for Health Affairs  
The University of Texas System  
601 Colorado Street  
Austin, Texas 78701

Dear Dr. <sup>*Charles*</sup> Mullins

The docket for the February 11, 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 FEBRUARY 11, 1988 MEETING

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## THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT SAN ANTONIO

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## GIFTS FROM PRIVATE DONORS AND FOUNDATIONS

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

<u>Donor</u>	<u>Purpose</u>	<u>Amount</u>
1. Tsumura Juntendo, Inc. Japan	Contribution to Cellular & Structural Biology for support of 2nd Annual Academic/Industry Joint Conference	\$ 29,985.00

## THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT SAN ANTONIO

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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: Control Data Corporation  
Funds: Established fees per contract  
Period: November 15, 1987 - August 31, 1988  
Title/Description: Lease agreement for office facilities
2. Agency: Louis Pasteur Professional Building  
Funds: Established fees per contract  
Period: November 15, 1987 - November 14, 1988  
Title/Description: Lease agreement to provide storage space for materials used in research grant sponsored by Lever Brothers
3. Agency: Northside Independent School District  
Funds: Established fees per contract  
Period: September 1, 1987 - August 31, 1988  
Title/Description: Routine diagnostic testing for NISD Special Education Program

## THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT SAN ANTONIO

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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: Christian Senior Services  
Date: November 11, 1987  
Purpose: To contribute to the training opportunities of our students
2. Facility: Mexican American Unity Council/Casa Del Sol  
Date: November 9, 1987  
Purpose: To contribute to the training opportunities of our students
3. Facility: San Antonio Christian Medical and Dental Clinic, Inc.  
Date: October 30, 1987  
Purpose: To contribute to the training opportunities of our students
4. Facility: San Antonio Independent School District  
Date: August 13, 1987  
Purpose: To contribute to the training opportunities of our students
5. Facility: South Collin County Infant Program  
Date: September 22, 1987  
Purpose: To contribute to the training opportunities of our students
6. Facility: Winston School  
Date: September 10, 1987  
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

FEBRUARY 11, 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 Nurses' Foundation, Inc.  
No.: None  
New Funds: \$2,700  
Current Period: October 1, 1987 - September 30, 1988  
Title/Description: Content Analysis of Entry-Into-Practice Testimony
2. Agency: Brigham and Women's Hospital  
No.: Subgrant to 5 RO1 HL35610-03  
New Funds: \$81,738  
Current Period: September 30, 1987 - September 29, 1988  
Title/Description: Renin Gene Expression in Hypertension
3. Agency: Cancer Therapy and Research Foundation  
No.: None  
New Funds: \$15,000  
Current Period: November 1, 1987 - October 31, 1988  
Title/Description: Services of Dr. Thomas C. Pomeroy as Director of Radiation Therapy and Medical Education
4. Agency: Cancer Therapy and Research Foundation  
No.: Subgrant to 2 S07 RR05956-02  
New Funds: \$14,500  
Current Period: April 1, 1987 - March 31, 1988  
Title/Description: Cellular Differentiation and Tumor Necrosis Factor-o Responsivity
5. Agency: Cancer Therapy and Research Foundation  
No.: SWOG-8752  
New Funds: \$20,778  
Current Period: January 1, 1987 - December 31, 1987  
Title/Description: Surgical Data Management Support
6. Agency: Central Research Institute of Electric Power Industry  
No.: None  
New Funds: \$1,078,038  
Current Period: September 1, 1987 - August 31, 1992  
Title/Description: The Effect of Magnetic Field on Cell Growth and Development
7. Agency: CIBA-GEIGY Pharmaceuticals  
No.: #1  
New Funds: \$5,000  
Current Period: September 1, 1987 - February 29, 1989  
Title/Description: A Multi-Center, Double-Blind, Randomized Parallel Group Study of the Use of Intravenous Ismelin in Patients with Reflex Sympathetic or Causalgia

The University of Texas Health Science Center at San Antonio  
 Contracts and Grants - Non-Governmental (continued)  
 February 11, 1988 Meeting

8. Agency: Clayton Foundation  
 No.: None  
 New Funds: \$60,798  
 Current Period: November 1, 1987 - October 31, 1988  
 Title/Description: Nutrients in Intestinal Adaptation  
 and the Short Bowel Syndrome
9. Agency: Clayton Foundation  
 No.: None  
 New Funds: \$31,029  
 Current Period: November 1, 1987 - October 31, 1988  
 Title/Description: Molecular Defects and Muscle Abnormality  
 of Duchenne and Related Muscular  
 Dystrophies
10. Agency: Collagen Corporation  
 No.: None  
 New Funds: \$1,000  
 Current Period: July 1, 1987 - June 30, 1988  
 Title/Description: Effect of Osteoinductive Factor (OIF)  
 on Various Cell Lines
11. Agency: Digital Equipment Corporation  
 No.: Research Agreement #449  
 New Funds: \$521,802.50  
 Current Period: October 14, 1987 - June 30, 1988  
 Title/Description: To Create a Learning and Teaching System  
 That Will Promote Problem-solving and  
 Creative Uses for Teacher and Student in  
 Diagnosis and Research
12. Agency: Ethicon, Inc.  
 No.: None  
 New Funds: \$65,024  
 Current Period: September 1, 1987 - August 31, 1988  
 Title/Description: Clinical Evaluation of 2% Ketanserin  
 Ointment on Venous Ulcers
13. Agency: Expandable Grafts  
 No.: None  
 New Funds: \$21,633.19 (supplement)  
 Current Period: March 14, 1986 - March 13, 1989  
 Title/Description: Balloon Expandable Intraluminal Graft
14. Agency: Kendle Research Associates  
 No.: #500-91B-587-1  
 New Funds: \$18,900  
 Current Period: September 1, 1987 - March 31, 1988  
 Title/Description: Multifactorial Study to Determine the  
 Dose Response Characteristics When  
 Diltiazem SR is Combined with  
 Hydrochlorothiazide
15. Agency: Kirin USA, Inc.  
 No.: None  
 New Funds: \$225,000  
 Current Period: November 1, 1987 - October 31, 1990  
 Title/Description: Industrial Sponsor to University-Industry  
 Cooperative Research Center



The University of Texas Health Science Center at San Antonio  
 Contracts and Grants - Non-Governmental (continued)  
 February 11, 1988 Meeting

16. Agency: Krug International  
 No.: #6625  
 New Funds: \$24,900  
 Current Period: September 29, 1987 - September 30, 1988  
 Title/Description: NASA-Health Maintenance Facility-HMF
17. Agency: Kulzer Inc., USA  
 No.: None  
 New Funds: \$4,986.30  
 Current Period: September 1, 1987 - March 1, 1988  
 Title/Description: Surface Conditioning of NP Ceramic Alloy by Flame Deposition and Its Effect on Porcelain Bond Strength
18. Agency: Morrison Trust  
 No.: R-A-84(2)  
 New Funds: \$24,830  
 Current Period: October 1, 1987 - September 30, 1988  
 Title/Description: Milk Protein Antibody by ELISA in the Diagnosis of Necrotizing Enterocolitis
19. Agency: Morrison Trust  
 No.: R-A-86  
 New Funds: \$54,750  
 Current Period: October 1, 1987 - September 30, 1988  
 Title/Description: Expression of Variable Region Genes in Leukemia
20. Agency: National Foundation for Cancer Research  
 No.: None  
 New Funds: \$100,000  
 Current Period: October 1, 1987 - September 30, 1989  
 Title/Description: Intermediates in Gene Amplification
21. Agency: Pennsylvania College of Podiatric Medicine  
 No.: None  
 New Funds: \$64,000  
 Current Period: July 1, 1987 - June 30, 1988  
 Title/Description: Training Program for Podiatric Students
22. Agency: Pfizer Laboratories Division  
 No.: #86-S-075  
 New Funds: \$44,000  
 Current Period: May 1, 1987 - April 30, 1988  
 Title/Description: Defective T Cell Activation and Response to Steroid and Feldene in Rheumatoid Arthritis
23. Agency: Pfizer Central Research  
 No.: #112-528  
 New Funds: \$51,546  
 Current Period: March 1, 1987 - March 1, 1988  
 Title/Description: An Open Non-Comparative Multicenter Study of the Efficacy, Safety and Toleration of Fluconazole in the Treatment of Patients with Cryptococcal Meningitis

The University of Texas Health Science Center at San Antonio  
 Contracts and Grants - Non-Governmental (continued)  
 February 11, 1988 Meeting

24. Agency: Pharmacia, Inc.  
 No.: None  
 New Funds: \$14,058  
 Current Period: October 1, 1987 - September 30, 1988  
 Title/Description: In Vitro Perfusion of Human Corneas  
 with Viscoelastic Substances
25. Agency: Santa Rosa Medical Center  
 No.: None  
 New Funds: \$21,358  
 Current Period: September 1, 1987 - August 31, 1988  
 Title/Description: Part-Time Nursing Services to Santa  
 Rosa Medical Center for Clinical  
 Nurse Specialist
26. Agency: Schering-Plough  
 No.: None  
 New Funds: \$27,945  
 Current Period: September 17, 1987 - December 31, 1987  
 Title/Description: Evaluation of SCH 39304 in Murine Mycoses
27. Agency: Southwest Foundation for Biomedical  
 Research  
 No.: Subcontract to N01 HV-53030  
 Amendment Number 21  
 New Funds: \$90,003  
 Current Period: March 1, 1987 - February 29, 1988  
 Title/Description: Nonhuman Primate Models of Arterio-  
 sclerosis, Hypertension and Dyslipo-  
 proteinemia
28. Agency: Travenol Laboratories, Inc.  
 No.: None  
 New Funds: \$73,702.60  
 Current Period: October 1, 1987 - September 30, 1990  
 Title/Description: Immunological and Developmental Follow-up  
 of Preterm Infants Receiving Prophylactic  
 Intravenous Immunoglobulins in the  
 Neonatal Period
29. Agency: U.S./Spain Joint Committee  
 No.: CCA 8411/106  
 New Funds: \$10,534  
 Current Period: July 1, 1987 - June 30, 1988  
 Title/Description: Pineal Polypeptides: Control of  
 Somatostatin
30. Agency: Wallace Laboratories  
 No.: #198  
 New Funds: \$102,600  
 Current Period: September 21, 1987 - August 31, 1988  
 Title/Description: Placebo Controlled Comparison of the  
 Effectiveness and Safety of Azelastine  
 and Controlled Release Theophylline in  
 the Management of Theophylline Dependent  
 Asthmatics

The University of Texas Health Science Center at San Antonio  
Contracts and Grants - Non-Governmental (continued)  
February 11, 1988 Meeting

31. Agency:	Wyeth Laboratories
No.:	No. 615A-203
New Funds:	\$41,964
Current Period:	October 29, 1986 - February 29, 1987
Title/Description:	A Dose-Response Study of the Natriuretic and Diuretic Effects of Acute Single Dose Administration of IV Wy-47,663 in Patients with Renal Failure, Bolus Amendment

## THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT SAN ANTONIO

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 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: Bexar County Hospital District  
No.: None  
New Funds: \$250,000 (approximate total)  
Current Period: September 1, 1985 - December 31, 1987  
Title/Description: Organ Procurement Services for BCHD
2. Agency: Bexar County Hospital District  
No.: None  
New Funds: \$125,000 (approximate total)  
Current Period: January 1, 1988 - December 31, 1988  
Title/Description: Organ Procurement Services for BCHD
3. Agency: Bexar County Hospital District  
No.: None  
New Funds: \$870,610  
Current Period: October 1, 1987 - September 30, 1988  
Title/Description: Clinical Pathology Supervision to BCHD
4. Agency: State Department of Highways and Public  
Transportation  
No.: (88)04-05-A1-AE  
New Funds: \$125,065  
Current Period: October 1, 1987 - September 30, 1988  
Title/Description: Rural and Minority Population Program
5. Agency: Texas Higher Education Coordinating Board  
No.: None  
New Funds: \$435,270  
Current Period: September 1, 1987 - August 31, 1988  
Title/Description: State Resident Physicians Program
6. Agency: Texas Department of Human Resources  
No.: 09-466-B-00  
New Funds: \$49,262  
Current Period: September 1, 1987 - August 31, 1988  
Title/Description: Preventative Medical and Developmental  
Care for High Risk Infants
7. Agency: The University of Texas at San Antonio  
No.: Subgrant to 1 R01 EY06438-02  
New Funds: \$18,212  
Current Period: September 30, 1987 - September 29, 1988  
Title/Description: Localization of Retinyl Palmitate  
Hydrolase in the Eye

## THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT SAN ANTONIO

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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:         | State Purchasing and General Services<br>Commission                       |
| No.:               | None  |
| New Funds:         | \$4,304   |
| Current Period:    | September 1, 1987 - August 31, 1989                                       |
| Title/Description: | To receive System 1022 Manuals and<br>Updates and System 1022 Maintenance |

## THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT SAN ANTONIO

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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.: V671P-1587  
New Funds: \$41,718 maximum  
Current Period: October 28, 1987 - October 27, 1988  
Title/Description: Scarce Medical Specialist Perfusion Services to VA
2. Agency: Audie L. Murphy Memorial Veterans' Hospital  
No.: None  
New Funds: \$39,738  
Current Period: November 1, 1987 - September 30, 1988  
Title/Description: Intergovernmental Personnel Assignment Agreement
3. Agency: Audie L. Murphy Memorial Veterans' Hospital  
No.: V671P-1586  
New Funds: \$230,500  
Current Period: October 1, 1987 - September 30, 1988  
Title/Description: Scarce Medical Specialists Services
4. Agency: Audie L. Murphy Memorial Veterans' Hospital  
No.: V671P-1577  
New Funds: \$305,621  
Current Period: October 1, 1987 - September 30, 1988  
Title/Description: Scarce Medical Specialists Services - Radiology
5. Agency: Department of the Army  
No.: DADA11-88-A-0108  
New Funds: Based upon services requested  
Current Period: October 1, 1987 - completion  
Title/Description: Scarce Medical Services
6. Agency: Department of the Army  
No.: DAMD17-85-C-5135  
New Funds: \$60,178  
Current Period: June 1, 1985 - February 28, 1989  
Title/Description: Effect of Soman on Protein Phosphorylation in Brain
7. Agency: Department of Education  
No.: G068700015  
New Funds: \$96,992  
Current Period: October 1, 1987 - September 30, 1988  
Title/Description: Traineeship in Rehabilitation Medicine

The University of Texas Health Science Center at San Antonio  
 Contracts and Grants - Federal and Foreign Government (continued)  
 February 11, 1988 Meeting

8. Agency: Department of Health and Human Services  
 Division of Nursing  
 No.: 1 D10 NU60013-01  
 New Funds: \$160,494  
 Current Period: October 1, 1987 - September 30, 1988  
 Title/Description: Child Milieu Enhancement Nursing  
 Demonstration Project
9. Agency: Department of Health and Human Services  
 National Institute of Diabetes and  
 Digestive and Kidney Diseases  
 No.: 1 R01 DK39823-01  
 New Funds: \$177,914  
 Current Period: September 30, 1987 - August 31, 1988  
 Title/Description: Study of Glomerular Hyperfiltration  
 in Diabetes
10. Agency: Department of Health and Human Services  
 National Institute of Allergy and  
 Infectious Diseases  
 No.: 1 U01 AI25896-01  
 New Funds: \$298,044  
 Current Period: September 30, 1987 - August 31, 1988  
 Title/Description: AIDS Research and Education Center
11. Agency: Department of Health and Human Services  
 National Heart, Lung, and Blood Institute  
 No.: 1 U01 HL40154-01  
 New Funds: \$10,791  
 Current Period: September 30, 1987 - June 29, 1988  
 Title/Description: Postmenopausal Estrogen/Progestin  
 Interventions (PEPI)
12. Agency: Department of Health and Human Services  
 Division of Medicine  
 No.: 5 D15 PE16104-02  
 New Funds: \$101,101  
 Current Period: July 1, 1988 - June 30, 1989  
 Title/Description: Grants for Graduate Training in Family  
 Medicine

## THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT SAN ANTONIO

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## AMENDMENTS TO THE 1986-87 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 department 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>					
MEDICAL SCHOOL					
Pathology					
Senior Lecturer (Non-Tenure)					
1. Izhak Nir	8/19/87	100	12	\$ 60,000	340
Source of Funds:					
Other:	\$60,000 DHHS Grant				
DENTAL SCHOOL					
Orthodontics					
Clinical Assistant Professor (Non-Tenure)					
2. David L. Schmidt	8/25/87	26	12	57,600	341



The University of Texas Health Science Center at San Antonio  
 Amendments to the 1986-87 Operating Budget (continued)  
 February 11, 1988 Meeting

TRANSFERS OF FUNDSRBC

## UNEXPENDED PLANT FUNDS

- |    |  |     |
|----|--|-----|
| 3. | Amount of Transfer - \$22,708  | 335 |
|    | From: Interest Earned on Construction Funds                                  |     |
|    | To: Medicine, Renovation   |     |
|    | Transfer of funds necessary for renovation of Room 4.4275.                   |     |
| 4. | Amount of Transfer - \$12,948  | 337 |
|    | From: Interest Earned on Construction Funds                                  |     |
|    | To: Renovation, Nursing School   |     |
|    | Transfer of funds necessary for recarpeting a portion of the Nursing School. |     |
| 5. | Amount of Transfer - \$21,000  | 338 |
|    | From: Interest Earned on Construction Funds                                  |     |
|    | To: Air Short Cycle Study  |     |
|    | Transfer of funds necessary to fund air short cycle study.                   |     |
| 6. | Amount of Transfer - \$142,000   | 339 |
|    | From: Interest Earned on Construction Funds                                  |     |
|    | To: MRI Facility   |     |
|    | Transfer of funds necessary to fund MRI facility.                            |     |

## VARIOUS DEPARTMENTS

- |    |  |              |
|----|--|--------------|
| 7. | Amount of Transfer - \$24,814.20                                       | 336          |
|    | From: Unallocated Maintenance and Operations                           | \$ 24,814.20 |
|    | To: Human Resources Travel   | 450.00       |
|    | Institutional Review Board Computer Services                           | 850.00       |
|    | Physical Therapy Wages   | 3,514.20     |
|    | Institutional Memberships  | 20,000.00    |
|    | Transfer of funds necessary to cover unanticipated operating expenses. |              |
| 8. | Amount of Transfer - \$329,544.77                                      | 342          |
|    | From: Ophthalmology Teaching Salaries                                  | \$ 2,064.23  |
|    | Cellular & Structural Biology Teaching Salaries                        | 1,588.27     |
|    | Cellular & Structural Biology Teaching Assistants                      | 626.13       |
|    | Biochemistry Teaching Salaries   | 3,626.83     |
|    | Microbiology Teaching Assistant  | .02          |

The University of Texas Health Science Center at San Antonio  
 Amendments to the 1986-87 Operating Budget (continued)  
 February 11, 1988 Meeting

TRANSFERS OF FUNDSRBC

## VARIOUS DEPARTMENTS (continued)

8.	Amount of Transfer - \$329,544.77 (continued)		342
From:	Physiology Teaching Salaries	\$	4,247.93
	Community Dentistry Teaching Salaries		6,533.09
	Periodontics Teaching Salaries		1,999.51
	Graduate School - Cellular & Structural Biology Teaching Salaries		9.41
	Graduate School - Biochemistry Teaching Salaries		.22
	Graduate School - Microbiology Teaching Salaries		961.44
	Graduate School - Pharmacology Teaching Salaries		.05
	Medical Technology Teaching Salaries		647.01
	Dental Hygiene Education Teaching Salaries		2,613.06
	Nursing School Summer Session Teaching Salaries		11,093.01
	Unallocated Resident Instruction		293,534.56
To:	Anesthesiology Teaching Salaries		30,383.62
	Family Practice Teaching Salaries		6,351.96
	Medicine Teaching Salaries		123,653.44
	Obstetrics & Gynecology Teaching Salaries		6,449.62
	Pediatrics Teaching Salaries		3,662.56
	Physical Medicine and Rehabilitation Teaching Salaries		3,164.50
	Orthopaedics Teaching Salaries		5,833.30
	Psychiatry Teaching Salaries		15,013.94
	Radiology Teaching Salaries		33,810.44
	Surgery Teaching Salaries		20,246.38
	Family Practice Residency Training Program Teaching Salaries		.08
	Cellular & Structural Biology Teaching Associates		4,078.62
	Microbiology Teaching Salaries		4,610.27
	Pathology Teaching Salaries		14,538.30
	Pharmacology Teaching Salaries		92.58
	Pharmacology Teaching Assistants		1,335.66
	Dental Diagnostic Science Teaching Assistants		4,176.59
	Endodontics Teaching Salaries		.08
	Endodontics Teaching Assistants		3,513.42
	General Practice Teaching Salaries		12,057.96
	General Practice Teaching Assistants		2,083.18
	Orthodontics Teaching Salaries		.11
	Pediatric Dentistry Teaching Salaries		3,690.13
	Pediatric Dentistry Teaching Assistants		14,983.38
	Periodontics Teaching Assistants		4,335.92
	Prosthodontics Teaching Salaries		.29
	Prosthodontics Teaching Assistants		3,298.70
	Restorative Dentistry Teaching Salaries		.46
	Oral & Maxillofacial Surgery Teaching Salaries		3,227.50
	Occupational Therapy Teaching Salaries		.12
	Physical Therapy Teaching Salaries		.12
	Dental Assisting Education Teaching Salaries		.04
	Dental Laboratory Technology Education Teaching Salaries		2,666.97

The University of Texas Health Science Center at San Antonio  
 Amendments to the 1986-87 Operating Budget (continued)  
 February 11, 1988 Meeting

TRANSFERS OF FUNDS (continued)

RBC

VARIOUS DEPARTMENTS (continued)

8. Amount of Transfer - \$329,544.77 (continued) 342

To:	Nursing School Teaching Salaries	\$	1,328.46
	Nursing School Teaching Assistants		956.07

Transfer of funds due to new appointments, terminations,  
 and changes in fund sources.

## THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT SAN ANTONIO

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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 department 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						
Assistant Professor (Non-Tenure)						
1. Dawn E. Webster	10/01/87	100	12		\$100,000	43
Source of Funds:						
Other:				\$ 72,900	VA Contract	
Augmentation:				27,100	MSRDP Augmentation	
				\$100,000	Total Compensation	
Medicine						
Instructor in Medicine (Non-Tenured Research Appointment)						
2. Ralph E. Miles	10/19/87	100	12		30,000	46
Source of Funds:						
Other:				\$ 30,000	DHHS Grant	
Pediatrics						
Assistant Professor (Non-Tenure)						
3. Marc S. Cheah	10/01/87	100	12		60,000	16
Instructor in Pediatrics (Non-Tenured Clinical Appointment)						
4. Glory Ann Johnson	10/01/87	100	12		24,000	22
Assistant Professor of Pediatrics (Non-Tenured Clinical Appointment)						
5. Maria C. Cruz	10/01/87	100	12		32,000	23
Source of Funds:						
Other:				\$ 32,000	DHHS Grant	

The University of Texas Health Science Center at San Antonio  
 Amendments to the 1987-88 Operating Budget (continued)  
 February 11, 1988 Meeting

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>APPOINTMENTS (continued)</u>					
MEDICAL SCHOOL (continued)					
Orthopaedics					
Clinical Instructor (Non-Tenure)					
6. Steven M. Krych	9/11/87	90	12	\$ 40,000	15
Source of Funds:					
Other: \$ 40,000 Basic EMT Course					
Psychiatry					
Associate Professor (Non-Tenure)					
7. Betty J. Tricou	9/01/87	100	12	79,000	13
Source of Funds:					
State: \$ 10,626 Psychiatry Teaching Salaries					
Other: 67,355 VA Hospital					
\$ 77,908 Total Salary					
Augmentation: 1,020 MSRDP Augmentation					
\$ 79,000 Total Compensation					
Clinical Assistant Professor (Non-Tenure)					
8. Carlos A. Macedo	10/01/87	20	12	80,000	17
Source of Funds:					
Other: \$ 80,000 San Antonio Children's Center					
Instructor (Non-Tenure)					
9. Kathleen R. Gilbert	10/01/87	100	12	23,360	27
Instructor in Psychiatry (Non-Tenured Research Appointment)					
10. Rachel V. Weiner	10/21/87	100	12	30,000	45
Source of Funds:					
Other: \$ 30,000 DHHS Grant					
Assistant Professor (Non-Tenured Clinical Appointment)					
11. Guido G. Spangher	11/01/87	W/O/S	12	W/O/S	48
Radiology					
Assistant Professor (Non-Tenure)					
12. Patricia K. Holahan	10/01/87	100	12	32,000	21
Source of Funds:					
Other: \$ 32,000 Air Force Contract					

The University of Texas Health Science Center at San Antonio  
 Amendments to the 1987-88 Operating Budget (continued)  
 February 11, 1988 Meeting

Item, Department, Title, Name	Effective Date	% Time	No. Mos.	Full-time Salary		RBC
				Rate		
<u>APPOINTMENTS (continued)</u>						
MEDICAL SCHOOL (continued)						
Radiology (continued)						
Assistant Professor (Non-Tenure)						
13. Abraham A. Ghiatas	9/27/87	W/O/S	12	\$ 206		44
Source of Funds:						
Other: \$ 206 BCHD Contract						
Biochemistry						
Instructor in Biochemistry (Non-Tenured Research Appointment)						
14. Chandrashekhar R. Gandhi	10/01/87	70	12	28,849		14
Source of Funds:						
Other: \$ 28,849 DHHS Grant						
Pathology						
Clinical Professor (Non-Tenure)						
15. Herman S. Wigodsky	9/01/87	50	12	70,194		9
Source of Funds:						
State: \$ 66,602 Pathology Teaching Salaries						
Augmentation: 3,592 MSRDP Funds						
\$ 70,194 Total Compensation						
Microbiology						
Instructor in Microbiology (Non-Tenured Research Appointment)						
16. Kathy A. Neale	10/01/87	100	12	15,996		42
Physiology						
Visiting Assistant Professor (Non-Tenure)						
17. Difu Guan	10/22/87	100	12	27,120		51
Source of Funds:						
Other: \$ 27,120 DHHS Grant						
DENTAL SCHOOL						
Community Dentistry						
Clinical Assistant Professor (Non-Tenure)						
18. Vidal G. Balderas	9/16/87	20	12	44,220		26

The University of Texas Health Science Center at San Antonio  
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Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>APPOINTMENTS (continued)</u>					
DENTAL SCHOOL (continued)					
Restorative Dentistry					
Clinical Associate Professor (Non-Tenure)					
19. Don B. Baynton	10/05/87	20	12	\$ 55,678	19
Clinical Assistant Professor (Non-Tenure)					
20. Deborah D. Murphy	10/01/87	30	12	45,000	18
21. Mark P. Howell	10/01/87	20	12	45,000	20
GRADUATE SCHOOL OF BIOMEDICAL SCIENCES					
Office of the Dean of the Graduate School of Biomedical Sciences					
Dean, Graduate School of Biomedical Sciences and Professor (Tenure)					
22. Sanford A. Miller	10/01/87	100	12	110,000	29
ALLIED HEALTH SCIENCES					
Office of the Dean of Allied Health Sciences					
Dean and Professor of Health Care Administration					
23. James J. Young	10/01/87	100	12	85,000	31
Dental Laboratory Technology					
Instructor (Non-Tenured Clinical Appointment)					
24. Thomas H. Anthony	10/01/87	100	12	25,000	47
Dental Hygiene Education					
Clinical Instructor in Dental Hygiene Education (Non-Tenure)					
25. Heidi J. Taylor	11/01/87	50	12	23,000	53
VARIOUS DEPARTMENTS					
GENERAL ADMINISTRATION					
Networking Resources					
Manager of Technical Services					
26. Anthony F. Glavan	9/01/87	100	12	30,000	
MEDICAL SCHOOL					
Anesthesiology					
Assistant Professor (Non-Tenure)					
27. Deborah A. Wilkowski	9/01/87	100	12	100,000	

## Source of Funds:

Other:	\$ 72,900	VA Contract
Augmentation:	27,100	MSRDP Funds
	<u>\$100,000</u>	Total Compensation

The University of Texas Health Science Center at San Antonio  
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Item, Department, Title, Name	Effective Date	% Time	No. Mos.	Full-time Salary		RBC
				Rate		
<u>APPOINTMENTS (continued)</u>						
VARIOUS DEPARTMENTS (continued)						2
MEDICAL SCHOOL (continued)						
Anesthesiology (continued)						
Anesthesia Specialist						
28. Jerome C. Kurt	9/01/87	100	12	\$ 41,500		
Medicine						
Assistant Professor (Non-Tenure)						
29. Charles L. Bryan	9/01/87	100	12	70,000		
Source of Funds:						
State: \$ 26,374 Medicine Teaching Salaries						
Other: 43,626 VA Hospital						
\$ 70,000 Total Compensation						
30. Charles A. Duncan	9/01/87	100	12	70,000		
Source of Funds:						
State: \$ 24,132 Medicine Teaching Salaries						
Other: 45,868 VA Hospital						
\$ 70,000 Total Compensation						
31. Lorraine A. Fitzpatrick	9/01/87	100	12	65,000		
Source of Funds:						
State: \$ 55,000 Medicine Teaching Salaries						
Augmentation: 10,000 MSRDP Augmentation						
\$ 65,000 Total Compensation						
32. Meghan B. Gerety	9/01/87	100	12	70,000		
Source of Funds:						
State: \$ 9,113 Medicine Teaching Salaries						
Other: 56,108 VA Hospital						
\$ 65,221 Total Salary						
Augmentation: 4,779 MSRDP Augmentation						
\$ 70,000 Total Compensation						
Assistant Professor of Medicine						
(Non-Tenured Research Appointment)						
33. Toshiyuki Yoneda	9/01/87	100	12	42,000		
Instructor in Medicine (Non-						
Tenured Clinical Appointment)						
34. Laura M. Isensee	9/01/87	100	12	50,000		



The University of Texas Health Science Center at San Antonio  
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Item, Department, Title, Name	Effective Date	% Time	No. Mos.	Full-time Salary		RBC
				Rate		
<u>APPOINTMENTS (continued)</u>						
VARIOUS DEPARTMENTS (continued)						2
MEDICAL SCHOOL (continued)						
Pediatrics						
Clinical Instructor (Non-Tenure)						
35. Lisa A. Johnson	9/01/87	50	12	\$ 21,594		
Source of Funds:						
Other: \$ 21,594 DHHS Grant						
Orthopaedics						
Assistant Professor (Non-Tenure)						
36. Franklin J. Dzida	9/01/87	100	12	100,000		
Source of Funds:						
State: \$ 35,000 Orthopaedics Teaching Salaries						
Other: 40,044 VA Hospital						
\$ 75,044 Total Salary						
Augmentation: 24,956 MSRDP Augmentation						
\$100,000 Total Compensation						
Radiology						
Assistant Professor (Non-Tenure)						
37. Mohammed R. Dadsetan	9/01/87	100	12	95,000		
Source of Funds:						
State: \$ 40,246 Radiology Teaching Salaries						
Other: 41,889 BCHD Contract						
\$ 82,135 Total Salary						
Augmentation: 12,865 BCHD Contract						
\$ 95,000 Total Compensation						
Surgery						
Clinical Associate Professor (Non-Tenure)						
38. LeBaron W. Dennis	9/01/87	15	12	64,566		
39. J. Martin Smith	9/01/87	38	12	64,566		
Clinical Assistant Professor (Non-Tenure)						
40. David J. Fisher	9/01/87	15	12	64,566		
41. W. David McInnis	9/01/87	15	12	64,566		
42. Michele D. Thiet	9/01/87	15	12	64,566		

The University of Texas Health Science Center at San Antonio  
 Amendments to the 1987-88 Operating Budget (continued)  
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<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>					
VARIOUS DEPARTMENTS (continued)					
MEDICAL SCHOOL (continued)					
Pathology					
Assistant Professor of Pathology (Non-Tenured Research Appointment)					
43. Neeraj Agarwal	9/01/87	100	12	\$ 38,100	
Senior Lecturer					
44. Izhak Nir	9/01/87	100	12	60,000	
Source of Funds:					
Other: \$ 60,000 DHHS Grant					
DENTAL SCHOOL					
Community Dentistry					
Assistant Professor (Non-Tenure)					
45. Michael W. Doods	9/01/87	100	12	36,000	
Instructor in Community Dentistry					
46. Jane E. M. Steffensen	9/01/87	100	12	25,000	
Dental Diagnostic Science					
Clinical Assistant Professor (Non-Tenure)					
47. Kathryn M. Kondrasky-Knudson	9/01/87	60	12	38,000	
Clinical Instructor (Non-Tenure)					
48. Thomas R. Rhyne	9/01/87	20	12	35,500	
Orthodontics					
Clinical Assistant Professor (Non-Tenure)					
49. David L Schmidt	9/01/87	13	12	57,600	
ALLIED HEALTH SCIENCES					
Physical Therapy					
Instructor (Non-Tenure)					
50. Linda M. Leininger	9/01/87	50	12	32,000	
Dental Laboratory Technology Education					
Assistant Professor (Non-Tenure)					
51. Aquileo L. Cortes	9/01/87	100	12	32,000	
Dental Hygiene Education					
Assistant Professor (Non-Tenure)					
52. Renee Johnson	9/01/87	100	12	31,000	

The University of Texas Health Science Center at San Antonio  
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Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>APPOINTMENTS (continued)</u>					
<u>VARIOUS DEPARTMENTS</u>					
MEDICAL SCHOOL					
Anesthesiology					
Professor (Non-Tenure)					
53. John W. Downing	9/01/87	100	12	\$130,000	
Source of Funds:					
State:	\$ 65,392	Anesthesiology Teaching Salaries			
Augmentation:	<u>64,608</u>	MSRDP Augmentation			
	\$130,000	Total Compensation			
Assistant Professor (Non-Tenure)					
54. Ralph F. Erian	9/01/87	100	12	100,000	
Source of Funds:					
State:	\$ 54,675	Anesthesiology Teaching Salaries			
Augmentation:	<u>45,325</u>	VA Contract			
	\$100,000	Total Compensation			
55. Vijayalakshmi C. Gandhi	9/01/87	100	12	22,500	
Source of Funds:					
Other:	\$ 21,110	DHHS Grant			
Augmentation:	<u>1,390</u>	MSRDP Augmentation			
	\$ 22,500	Total Compensation			
Family Practice					
Assistant Professor (Non-Tenure)					
56. Sandra K. Burge	9/15/87	100	12	35,000	
Source of Funds:					
Other:	\$ 35,000	DHHS Grant			
Medicine					
Associate Professor (Non-Tenure)					
57. Charles E. Brady III	9/01/87	100	12	80,000	
Source of Funds:					
State:	\$ 60,000	Medicine Teaching Salaries			
Augmentation:	<u>20,000</u>	MSRDP Augmentation			
	\$ 80,000	Total Compensation			

The University of Texas Health Science Center at San Antonio  
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<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 (continued)</u>						
VARIOUS DEPARTMENTS (continued)						3
MEDICAL SCHOOL (continued)						
Medicine (continued)						
Assistant Professor (Non-Tenure)						
58. Pamela Z. New	9/01/87	100	12	\$ 71,000		
Source of Funds:						
State:	\$ 60,000	Medicine Teaching Salaries				
Augmentation:	11,000	MSRDP Augmentation				
	\$ 71,000	Total Compensation				
59. John A. Sawyer	9/01/87	100	12	65,000		
Source of Funds:						
State:	\$ 55,000	Medicine Teaching Salaries				
Augmentation:	10,000	MSRDP Augmentation				
	\$ 65,000	Total Compensation				
Pediatrics						
Assistant Professor (Non-Tenure)						
60. Stephen G. Ryan	9/15/87	100	12	70,000		
Clinical Assistant Professor (Non-Tenure)						
61. Todd S. Larsen	9/01/87	50	12	27,986		
Source of Funds:						
Other:	\$ 27,986	DHHS Grant				
Clinical Instructor (Non-Tenure)						
62. Myra Weaver	9/01/87	50	12	26,000		
Biochemistry						
Instructor in Biochemistry (Non-Tenured Research Appointment)						
63. Gur P. Kaushal	9/01/87	100	12	21,000		
Source of Funds:						
Other:	\$ 21,000	DHHS Grant				
Microbiology						
Instructor in Microbiology (Non-Tenured Research Appointment)						
64. Rosana Arroyo de Ortega	9/01/87	100	12	15,996		

The University of Texas Health Science Center at San Antonio  
 Amendments to the 1987-88 Operating Budget (continued)  
 February 11, 1988 Meeting

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>APPOINTMENTS (continued)</u>					
VARIOUS DEPARTMENTS (continued) <span style="float: right;">3</span>					
MEDICAL SCHOOL (continued)					
Pharmacology					
Assistant Professor (Non-Tenure)					
65. Yui-Wing F. Lam	9/01/87	100	12	\$ 38,000	
66. Steven W. Mifflin	9/01/87	100	12	40,000	
Instructor in Pharmacology (Non-Tenured Research Appointment)					
67. Yasuo Matsumura	9/01/87	100	12	24,000	
Source of Funds:					
State:	\$ 16,800	Pharmacology Teaching Salaries			
Other:	7,200	DHHS Grant			
	\$ 24,000	Total Compensation			
DENTAL SCHOOL					
Community Dentistry					
Instructor in Community Dentistry (Non-Tenured Clinical Appointment)					
68. Martha X. Baez	9/01/87	100	12	24,495	
69. Rose M. Gutierrez	9/08/87	100	12	19,440	
Prosthodontics					
Clinical Assistant Professor (Non-Tenure)					
70. Christopher R. Smith	9/01/87	50	12	52,330	
Restorative Dentistry					
Clinical Instructor (Non-Tenure)					
71. John C. Clinkscales, Jr.	9/11/87	10	12	40,000	
ALLIED HEALTH SCIENCES					
Dental Assisting Education					
Assistant Professor in Dental Assisting (Non-Tenure Clinical Appointment)					
72. Mary A. Drake	9/01/87	100	12	25,722	
NURSING SCHOOL					
Associate Professor (Non-Tenure)					
73. Phyllis N. Goins	9/01/87	100	9	39,000	
PHYSICAL PLANT					
Support Services					
Architect					
74. Charles E. Lampe	9/01/87	100	12	35,000	

The University of Texas Health Science Center at San Antonio  
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Item, Department, Title, Name	Effective Date	% Time	No.		Full-time Salary	RBC
			Mos.	Rate		
<u>CHANGES OF STATUS</u>						
MEDICAL SCHOOL						
Medicine						
75. James N. George						7
From: Professor (Tenure)		100	12		\$ 79,839	
To: Professor (Tenure)	9/01/87	100	12		36,000	
Source of Funds:						
Other: \$ 36,000 Research Contract						
76. Claudia E. Hura						6
From: Assistant Professor (Non-Tenure)			14	12	33,821	
To: Assistant Professor (Non-Tenure)	9/01/87		W/O/S	12	20,000	
Source of Funds:						
Other: \$ 20,000 MSRDP Augmentation						
77. Arthur W. Jennings						33
From: Special Research Coordinator			100	12	30,300	
To: Special Research Coordinator	10/01/87		100	12	33,330	
Source of Funds:						
Other: \$ 33,330 Susan B. Komen Foundation						

The University of Texas Health Science Center at San Antonio  
 Amendments to the 1987-88 Operating Budget (continued)  
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Item, Department, Title, Name	Effective Date	% Time	No. Mos.	Full-time Salary		RBC
				Rate		
<u>CHANGES OF STATUS (continued)</u>						
MEDICAL SCHOOL (continued)						
Surgery						
78. Joe B. Aust						32
From:	Dr. Witten B. Russ Professor and Chairman (Tenure)		100	12	\$181,780	
To:	Dr. Witten B. Russ Professor and Chairman (Tenure)	10/01/87	100	12	187,232	
Source of Funds:						
State:	\$ 92,956	Surgery Teaching Salaries				
Other:	1,320	MSRDP Faculty Salaries				
	<u>\$ 94,276</u>	Total Salary				
Augmentation:	92,956	MSRDP Augmentation				
	<u>\$187,232</u>	Total Compensation				
DENTAL SCHOOL						
Office of the Dean of the Dental School						
79. Dominick P. DePaola						28
From:	Dean of the Dental School and Interim Dean of the Graduate School		100	12	115,000	
To:	Dean of the Dental School	10/01/87	100	12	115,000	
Source of Funds:						
State:	\$108,000	Office of the Dean of the Dental School Administrative and Professional Salaries				
Augmentation:	7,000	DSRDP Funds				
	<u>\$115,000</u>	Total Compensation				

The University of Texas Health Science Center at San Antonio  
 Amendments to the 1987-88 Operating Budget (continued)  
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Item, Department, Title, Name	Effective Date	% Time	No. Mos.	Full-time Salary	RBC
				Rate	
<u>CHANGES OF STATUS (continued)</u>					
ALLIED HEALTH SCIENCES					
Office of the Dean of Allied Health Sciences					
80. John W. Preece					30
From: Interim Dean of Allied Health Sciences		100	12	\$ 78,590	
To: Associate Dean of Allied Health Sciences	10/01/87	100	12	78,590	
Source of Funds:					
State:	\$ 58,943	Office of the Dean of Allied Health Sciences Administrative and Professional Salaries			
	19,647	Dental Diagnostic Science Teaching Salaries			
	<u>\$ 78,590</u>	Total Compensation			
LIBRARY					
81. Susan R. Beck					34
From: Librarian II		75	12	20,000	
To: Librarian III	10/01/87	100	12	26,000	
82. Elizabeth A. Comeaux					35
From: Librarian IV		60	12	28,417	
To: Librarian IV	10/01/87	60	12	29,700	
83. Patricia W. Martin					36
From: Librarian II		100	12	23,900	
To: Librarian III	10/01/87	100	12	27,000	
84. Susan Willcox					37
From: Librarian II		100	12	20,000	
To: Librarian IV	10/01/87	100	12	28,000	
Source of Funds:					
State:	\$ 21,000	Library Administrative and Professional Salaries			
Other:	<u>7,000</u>	VA Contract			
	\$ 28,000	Total Compensation			



The University of Texas Health Science Center at San Antonio  
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Item, Department, Title, Name	Effective Date	% Time	No. Mos.	Full-time Salary		REC
				Rate		
<u>CHANGES OF STATUS</u> (continued)						
VARIOUS DEPARTMENTS						5
MEDICAL SCHOOL						
Anesthesiology						
85. R. Brian Smith						
From: Professor and Chairman (Tenure)		100	12	\$184,688		
To: Professor and Chairman (Tenure)	9/01/87	100	12	179,688		
Source of Funds:						
State:	\$ 96,004	Anesthesiology Teaching Salaries				
Augmentation:	83,684	MSRDP Augmentation				
	\$179,688	Total Compensation				
Family Practice						
86. Richard E. Ellis						
From: Associate Professor (Tenure)		100	12	86,389		
To: Associate Professor (Tenure)	9/01/87	100	12	81,874		
Source of Funds:						
State:	\$ 45,874	Family Practice Teaching Salaries				
Other:	36,000	BCHD Contract				
	\$ 81,874	Total Compensation				
Medicine						
87. Valerie A. Lawrence						
From: Assistant Professor (Non-Tenure)		100	12	55,736		
To: Assistant Professor (Non-Tenure)	9/01/87	100	12	57,000		
Source of Funds:						
State:	\$ 14,091	Medicine Teaching Salaries				
Other:	40,546	VA Hospital				
	\$ 54,637	Total Salary				
Augmentation:	2,363	MSRDP Augmentation				
	\$ 57,000	Total Compensation				

The University of Texas Health Science Center at San Antonio  
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Item, Department, Title, Name	Effective Date	% Time	No. Mos.	Full-time Salary		RBC
				Rate		
<u>CHANGES OF STATUS</u> (continued)						
VARIOUS DEPARTMENTS (continued)						5
MEDICAL SCHOOL (continued)						
Pediatrics						
88. Linda A. Jones						
From: Assistant Professor (Non-Tenure)		100	12	\$ 57,908		
To: Assistant Professor (Non-Tenure)	9/01/87	100	12	59,495		
Orthopaedics						
89. Roy N. Davis						
From: Assistant Professor (Non-Tenure)		100	12	73,912		
To: Assistant Professor (Non-Tenure)	9/01/87	100	12	74,154		
Source of Funds:						
State:	\$ 72,700	Orthopaedics Teaching Salaries				
Augmentation:	1,454	MSRDP Augmentation				
	\$ 74,154	Total Compensation				
90. Michael J. Hanley						
From: Assistant Professor (Non-Tenure)		100	12	86,713		
To: Assistant Professor (Non-Tenure)	9/01/87	100	12	89,836		
Source of Funds:						
State:	\$ 10,025	Orthopaedics Teaching Salaries				
Other:	61,075	VA Hospital				
	\$ 71,100	Total Salary				
Augmentation:	18,736	MSRDP Augmentation				
	\$ 89,836	Total Compensation				

The University of Texas Health Science Center at San Antonio  
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Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>CHANGES OF STATUS</u> (continued)					
VARIOUS DEPARTMENTS (continued)					5
MEDICAL SCHOOL (continued)					
Orthopaedics (continued)					
91. Charles E. Garoni					
From:	Instructor in Emergency Medical Technology (Non- Tenured Clinical Appointment)		100	12	\$ 34,172
To:	Instructor in Emergency Medical Technology (Non- Tenured Clinical Appointment)	9/01/87	100	12	37,589
Source of Funds:					
	State:	\$ 32,590	Orthopaedics Teaching Salaries		
	Other:	4,999	Basic EMT Course		
		<u>\$ 37,589</u>	Total Compensation		
Psychiatry					
92. Joseph C. Kobos					
From:	Director of Counseling Services (Tenure)		100	12	58,227
To:	Director of Counseling Services (Tenure)	9/01/87	100	12	61,313
Source of Funds:					
	State:	\$ 46,604	Student Services Administrative and Professional Salaries		
		11,651	Psychiatry Teaching Salaries		
	Augmentation:	3,058	MSRDP Augmentation		
		<u>\$ 61,313</u>	Total Compensation		

The University of Texas Health Science Center at San Antonio  
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 February 11, 1988 Meeting

Item, Department, Title, Name	Effective Date	% Time	No. Mos.	Full-time Salary		RBC
				Rate		
<u>CHANGES OF STATUS (continued)</u>						
VARIOUS DEPARTMENTS (continued)						5
MEDICAL SCHOOL (continued)						
Psychiatry (continued)						
93. Paul C. Mohl						
From:	Associate Professor (Tenure)		100	12	\$ 93,789	
To:	Associate Professor (Tenure)	9/01/87	100	12	92,742	
Source of Funds:						
State:	\$ 18,233	Student Services Administrative and Professional Salaries				
	68,181	Psychiatry Teaching Salaries				
Augmentation:	6,328	MSRDP Augmentation				
	\$ 92,742	Total Compensation				
Pathology						
94. Eugenia Winget						
From:	Assistant to the Chairman		100	12	43,960	
To:	Assistant to the Chairman	9/01/87	100	12	45,680	
DENTAL SCHOOL						
Community Dentistry						
95. Antonio Furino						
From:	Professor (Non-Tenure)		100	12	66,000	
To:	Professor (Non-Tenure)	9/01/87	100	12	67,000	
Source of Funds:						
State:	\$ 13,400	Office of the Dean of the Medical School Administrative and Professional Salaries				
	6,700	Family Practice Teaching Salaries				
	33,500	Community Dentistry Teaching Salaries				
Other:	13,400	DHHS Grant				
	\$ 67,000	Total Compensation				

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<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 (continued)</u>					
VARIOUS DEPARTMENTS (continued)					
DENTAL SCHOOL (continued)					
Periodontics					
96.  Nina J. Harrison					
From:  Assistant to the Chairman		100	12	\$ 28,298	
To:    Assistant to the Chairman	9/01/87	100	12	28,832	
ALLIED HEALTH SCIENCES					
Physical Therapy					
97.  John T. Davis					
From:  Assistant Professor (Non- Tenure)		75	12	39,099	
To:    Assistant Professor (Non- Tenure)	9/01/87	75	12	40,202	

The University of Texas Health Science Center at San Antonio  
 Amendments to the 1987-88 Operating Budget (continued)  
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<u>Item, Department, Title, Name</u>	<u>Prior Status State</u>	<u>Amended Status</u>		<u>RBC</u>
		<u>State</u>	<u>DSRDP Aug. Total</u>	
<u>CHANGES OF STATUS (continued)</u>				
VARIOUS DEPARTMENTS				
DENTAL SCHOOL				
Dental Diagnostic Science				
Assistant Professor (Non-Tenure)				
98. Peggy P. Gragg	\$38,000	\$38,000	\$ 7,404	\$45,404
Endodontics				
Associate Professor (Tenure)				
99. Joel B. Alexander	64,006	64,006	8,674	72,680
Clinical Assistant Professor (Non-Tenure)				
100. Maria L. Canales	51,489	51,489	17,155	68,644
General Practice				
Associate Professor (Tenure)				
101. Robert A. Dale	63,000	63,000	1,205	64,205
102. William W. Dodge	67,000	67,000	329	67,329
103. John R. Gildersleeve	54,171	54,171	2,255	56,426
104. Jack L. Hardage	68,161	68,161	2,365	70,526
105. David E. Snyder	57,658	57,658	590	58,248
106. Roger Weed	57,718	57,718	620	58,338
Assistant Professor (Non-Tenure)				
107. John A. Austin	53,557	53,557	1,691	55,248
108. Ramon J. Baez	56,466	56,466	3,333	59,799
Assistant Professor (Tenure)				
109. Hazel Haynes	54,734	54,734	455	55,189
Assistant Professor (Non-Tenure)				
110. Ernest B. Luce	53,000	53,000	3,166	56,166
111. Jimmy W. Matthews	50,185	50,185	1,648	51,833
112. Michael T. Montgomery	62,109	62,109	13,772	75,881
113. James W. Robbins	59,000	59,000	7,674	66,674
114. Ivy S. Schwartz	55,125	55,125	4,026	59,151
Clinical Assistant Professor (Tenure)				
115. Von H. A. Raimond, Jr.	48,113	48,113	331	48,444

The University of Texas health Science Center at San Antonio  
 Amendments to the 1987-88 Operating Budget (continued)  
 February 11, 1988 Meeting

<u>Item, Department, Title, Name</u>	<u>Prior Status State</u>	<u>Amended Status</u>			<u>FBC</u>
		<u>State</u>	<u>DSRDP Aug.</u>	<u>Total</u>	
<u>CHANGES OF STATUS (continued)</u>					
VARIOUS DEPARTMENTS (continued)					
DENTAL SCHOOL (continued)					
Orthodontics					
Professor (Tenure)					
116. Robert H. Biggerstaff	\$76,241	\$76,241	\$13,006	\$89,247	
Pediatric Dentistry					
Professor (Tenure)					
117. David L. King	74,753	74,753	58	74,811	
Assistant Professor (Non-Tenure)					
118. Jayne E. Delaney	53,063	53,063	247	53,310	
119. James W. McCourt, Jr.	62,896	62,896	6,368	69,264	
Periodontics					
Associate Professor (Tenure)					
120. James J. Lane	60,910	60,910	1,751	62,661	
Assistant Professor (Non-Tenure)					
121. Michael A. Brunsvold	54,877	54,877	1,141	56,018	
Prosthodontics					
Clinical Professor (Non-Tenure)					
122. Stephen M. Parel	63,290	63,290	29,178	92,468	
Associate Professor (Tenure)					
123. James A. Fowler, Jr.	63,009	63,009	9,456	72,465	
Assistant Professor (Tenure)					
124. John D. Jones	51,369	51,369	5,652	57,021	
Restorative Dentistry					
Associate Professor (Tenure)					
125. James O. Bailey	64,445	64,445	6,282	70,727	
126. David A. Kaiser	65,300	65,300	5,019	70,319	
127. A. J. Murray	54,794	54,794	400	55,194	
128. Thomas P. Nowlin	62,496	62,496	1,334	63,830	
129. Gerald Re	55,727	55,727	882	56,609	
Assistant Professor (Non-Tenure)					
130. Ernst Schelb	50,889	50,889	3,815	54,704	
131. John Sobieralski	51,240	51,240	6,874	58,114	

The University of Texas health Science Center at San Antonio  
 Amendments to the 1987-88 Operating Budget (continued)  
 February 11, 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 OF STATUS (continued)</u>					
VARIOUS DEPARTMENTS (continued)					4
DENTAL SCHOOL (continued)					
Oral and Maxillofacial Surgery					
Associate Professor (Tenure)					
132. Robert G. Triplett	\$82,000	\$82,000	\$18,000	\$100,000	
133. Joseph E. Van Sickels	79,000	79,000	19,000	98,000	
Assistant Professor (Non-Tenure)					
134. Ann J. Larsen	49,858	49,858	6,996	56,854	



The University of Texas Health Science Center at San Antonio  
 Amendments to the 1987-88 Operating Budget (continued)  
 February 11, 1988 Meeting

<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>LEAVE OF ABSENCE</u>					
MEDICAL SCHOOL					
Surgery					
Clinical Professor (Tenure)					
135. Richard Holt	9/1-8/31	W/O/S	12	W/O/S	8

The University of Texas Health Science Center at San Antonio  
 Amendments to the 1987-88 Operating Budget (continued)  
 February 11, 1988 Meeting

<u>Item, Department, Title, Name</u>	<u>Date of Resignation</u>	<u>% Time</u>	<u>No. Mcs.</u>	<u>Full-time Salary</u>		<u>RBC</u>
				<u>Rate</u>		
<u>RESIGNATIONS</u>						
MEDICAL SCHOOL						
Psychiatry						
Clinical Associate Professor (Non-Tenure)						
136. Margot B. Zuelzer	9/15/87	90	12	\$ 30,120		12
Pathology						
Adjunct Professor (Non-Tenure)						
137. Chester A. Gleiser	9/02/87	20	12	65,000		10
Instructor in Pathology (Non-Tenured Clinical Appointment)						
138. Brian D. Towell	9/30/87	100	12	61,400		11
DENTAL SCHOOL						
Endodontics						
Clinical Assistant Professor (Non-Tenure)						
139. Maria L. Canales	9/15/87	70	12	68,644		25
Pediatric Dentistry						
Clinical Assistant Professor (Non-Tenure)						
140. Bert C. Vasut	9/30/87	10	12	45,000		24
VARIOUS DEPARTMENTS						
GENERAL ADMINISTRATION						
Student Services						
Coordinator of Special Programs						
141. Diane L. Williams	9/01/87	100	12	30,000		1
MEDICAL SCHOOL						
Medicine						
Instructor in Medicine (Non-Tenure)						
142. James B. Chapman	9/01/87	100	12	56,196		
Ophthalmology						
Associate Professor of Ophthalmology (Non-Tenure)						
143. Charles H. Bonney, III	9/01/87	100	12	62,291		
Psychiatry						
Assistant Professor (Non-Tenure)						
144. Kathleen M. Cody	9/01/87	50	12	15,964		
Assistant Professor of Psychiatry (Non-Tenure)						
145. Guido G. Spangher	9/01/87	100	12	76,853		

The University of Texas Health Science Center at San Antonio  
 Amendments to the 1987-88 Operating Budget (continued)  
 February 11, 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>					
VARIOUS DEPARTMENTS (continued)					1
MEDICAL SCHOOL (continued)					
Pharmacology					
Assistant Professor of Pharmacology (Non-Tenure)					
146. Eileen M. Hasser	9/01/87	100	12	\$ 34,660	
DENTAL SCHOOL					
Periodontics					
Assistant Professor (Non-Tenure)					
147. Dana T. Graves	9/01/87	100	12	46,393	
Prosthodontics					
Clinical Assistant Professor (Non-Tenure)					
148. Lily T. Garcia	9/01/87	50	12	26,165	
Restorative Dentistry					
Associate Professor (Non-Tenure)					
149. Don B. Baynton	9/01/87	100	12	55,678	
Clinical Assistant Professor (Non-Tenure)					
150. Stuart R. Kalmus	9/01/87	10	12	2,936	
ALLIED HEALTH SCIENCES					
Physical Therapy					
Clinical Associate Professor (Non-Tenure)					
151. Sean G. Connolly	9/01/87	6	12	2,106	
Dental Laboratory Technology Education					
Instructor (Non-Tenure)					
152. Lowell Y. C. Park	9/01/87	100	12	28,300	
PHYSICAL PLANT					
Support Services					
Landscape Architect					
153. Truman P. Smith	9/01/87	100	12	28,687	

The University of Texas Health Science Center at San Antonio  
 Amendments to the 1987-88 Operating Budget (continued)  
 February 11, 1988 Meeting

TRANSFER OF FUNDSRBC

## SERVICE DEPARTMENTS

154. Amount of Transfer - \$13,210		38
From: Sales and Service	\$ 13,210.00	
To: Salaries	8,652.00	
Staff Benefits	1,558.00	
Travel	3,000.00	

Increase Dental Clinic Research Facility budget to cover expenditures due to increased workload.



2537

# The University of Texas System Cancer Center

M. D. Anderson Hospital and Tumor Institute  
1515 Holcombe Boulevard • Houston, Texas 77030 • (713) 792-2121

*Office of the President*

January 4, 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 February 11, 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

## THE UNIVERSITY OF TEXAS SYSTEM CANCER CENTER

DOCKET FOR FEBRUARY 11, 1988

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## THE UNIVERSITY OF TEXAS SYSTEM CANCER CENTER

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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. Cook Incorporated P.O. Box 489 Bloomington, IN 47402	Support research and development in radiological sciences	\$500,000
2. Mrs. Beth R. Mead 309 East Walker Street Jefferson, TX 75657	Annual Campaign IX	\$30,000
3.* Interferon Foundation 1100 Milam, Suite 3600 Houston, TX 77002	Purchase interferon	\$75,888
4. Mr. & Mrs. George H. Jacobus 921 S. Ocean Boulevard Delray Beach, FL 33444	Research in myelogenous	\$30,066.19

\*No letter of transmittal from the donor

## THE UNIVERSITY OF TEXAS SYSTEM CANCER CENTER

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## ABSENCE FROM USUAL AND REGULAR DUTIES

In accordance with Part Two, Chapter III, Section 10, of the Rules and Regulations of the Board of Regents of The University of Texas System, I recommend approval, and the Executive Vice Chancellor for Health Affairs has approved the following request for absence from usual and regular duties.

1. Mr. Gene E. Grimmett for temporary assignment of duty. Mr. Grimmett is Manager of Accelerator Operations, attending a service school for repair and maintenance of Siemens accelerators in Walnut Creek, California. The institution currently has two Siemens linear accelerators with another one to be installed in early 1988. It is essential that we have someone trained in the operation, repair and maintenance of these complex machines. No state funds are involved.



## THE UNIVERSITY OF TEXAS SYSTEM CANCER CENTER

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT

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

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

Agency: Alkermes, Inc.  
 No.: SRA TUB1/tub8  
 New Funds: \$233,055  
 Period: October 1, 1987 through September 30, 1990  
 Title/Description: Organ-Specific Cell Surface Glycoproteins Expressed on Brain Microvascular Endothelial Cells

Agency: American Cancer Society, Inc.  
 No.: CH-420  
 New Funds: \$158,000  
 Period: January 1, 1988 through December 31, 1989  
 Title/Description: Purification and Characterization of a Human Suppressor Factor

Agency: American Cancer Society, Inc.  
 No.: NP-167L  
 New Funds: \$110,000  
 Period: January 1, 1988 through December 31, 1988  
 Title/Description: Novel Suppressors of Chain-Termination Mutations

Agency: American Institute for Cancer Research  
 No.: 87B41  
 New Funds: \$94,595  
 Period: January 1, 1988 through December 31, 1989  
 Title/Description: Protective Effect of Dietary Vitamin E Against Drug Induced Cancer

Agency: Cetus Corporation  
 No.: IS-L287-49  
 New Funds: No exchange of funds  
 Period: August 27, 1987 through August 26, 1989  
 Title/Description: Pilot Study of Lymphokine Activated Killer (LAK) Cells and Human rIL-2 Treatment of Neuroaxis Recurrent Malignant Neoplasms in Children

Agency: Cetus Corporation  
 No.: IS-L286-46  
 New Funds: No exchange of funds  
 Period: May 28, 1987 through May 27, 1989  
 Title/Description: Phase I Study of Lymphokine Activated Killer Cells and Recombinant Interleukin-2 in the Treatment of Leptomeningeal Carcinomatosis and Melanomatosis

University of Texas System Cancer Center  
 Government Contracts and Grants - Funds Coming In  
 Directors' Meeting February 11, 1988

Agency: Amgen Corporation, Inc.  
 No.: CSA DM87-073  
 New Funds: \$57,325  
 Period: November 1, 1987 through October 31, 1988  
 Title/Description: Phase II Study of Recombinant Human Granulocyte Colony Stimulating Factor (rhG-CSF) after High Dose Cyclophosphamide, Carmustine (BCNU), and Etoposide (VP-16) with Autologous Bone Marrow transplantation for Hodgkin's Disease

Agency: Miles, Inc.  
 No.: SRA DM87-005  
 New Funds: \$120,000  
 Period: August 1, 1987 through July 31, 1989  
 Title/Description: Evaluation of the Efficacy and Safety and Pharmacokinetics of Intravenous Ciprofloxacin for the Treatment of Infections in Cancer Patients

Agency: Hoffman-LaRoche, Inc.  
 No.: SRA86-23  
 New Funds: \$19,200  
 Period: September 1, 1987 through December 31, 1987  
 Title/Description: Dietary Modulation of Anthracycline Antibiotics - Induced Peroxidations in Patients

## THE UNIVERSITY OF TEXAS SYSTEM CANCER CENTER

U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT

AND EDUCATIONAL SERVICES - STATE AND LOCAL GOVERNMENT

(FUNDS COMING IN)

Agency:	Texas Department of Health
No.:	IAC (88-89) 0663
New Funds:	\$8,000
Period:	September 1, 1987 through August 31, 1988
Title/Description:	Allow attendance of 24 persons from Receiving Agency to take course entitled "Cancer Prevention and Detection Program for Nurses"
Agency:	Texas Cancer Council
No.:	IAC (88-89) 0447
New Funds:	\$22,000
Period:	September 1, 1987 through February 29, 1988
Title/Description:	Plan, develop and implement a Public Information Education Outreach Program
Agency:	Texas Cancer Council
No.:	IAC (88-89) 0448
New Funds:	\$91,250
Period:	September 1, 1987 through August 31, 1988
Title/Description:	Interagency contract to expand cancer prevention and detection programs
Agency:	The University of Texas Health Science Center at San Antonio
No.:	IAC (88-89) 0247
New Funds:	\$20,000
Period:	September 1, 1987 through August 31, 1988
Title/Description:	Interagency contract for animals, biologics and services
Agency:	The University of Texas Health Science Center at Dallas
No.:	IAC (88-89) 0357
New Funds:	\$40,000
Period:	September 1, 1987 through August 31, 1988
Title/Description:	Interagency contract for animals, biologics and services
Agency:	The University of Texas at Austin
No.:	IAC (88-89) 0355
New Funds:	\$10,000
Period:	September 1, 1987 through August 31, 1988
Title/Description:	Interagency contract for animals, biologics and services

University of Texas System Cancer Center  
 e and Local Government - Funds Coming In  
 nts' Meeting February 11, 1988

Agency: Texas Department of Health  
 No.: IAC (88-89) 0517  
 New Funds: \$40,000  
 Period: September 1, 1987 through August 31, 1988  
 Title/Description: Interagency contract for animals, biologics  
 and services

Agency: Texas A&M University  
 No.: IAC (88-89) 0561  
 New Funds: \$5,000  
 Period: September 1, 1987 through August 31, 1988  
 Title/Description: Interagency contract for animals, biologics  
 and services

Agency: The University of Houston - University Park  
 No.: IAC (88-89) 0631  
 New Funds: \$10,000  
 Period: September 1, 1987 through August 31, 1988  
 Title/Description: Provide computer time on CYBER computer and  
 access to peripheral equipment to  
 representatives of University of Houston -  
 Department of Mechanical Engineering

Agency: Texas Cancer Council  
 No.: IAC (88-89) 0446  
 New Funds: \$226,100  
 Period: September 1, 1987 through August 31, 1988  
 Title/Description: Interagency contract to develop and operate  
 the Texas Cancer Data Center

## THE UNIVERSITY OF TEXAS SYSTEM CANCER CENTER

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT

## AND EDUCATIONAL SERVICES - STATE AND LOCAL GOVERNMENT

## (FUNDS GOING OUT)

Agency:	School Land Board/General Land Office
No.:	IAC (88-89) 0325
New Funds:	\$1,800,000
Period:	September 1, 1987 through August 31, 1989
Title/Description:	Interagency contract to buy natural gas requirements for term of contract
Agency:	Texas Department of Health
No.:	IAC (88-89) 0538
New Funds:	\$4,000
Period:	September 1, 1987 through August 31, 1988
Title/Description:	Interagency contract to perform a Western Blot Test
Agency:	The University of Texas Health Center at Tyler
No.:	IAC (88-89) 0535
New Funds:	\$7,375
Period:	September 1, 1987 through August 31, 1988
Title/Description:	Interagency contract to provide analytical services regarding asbestos
Agency:	Texas Engineering Experiment Station
No.:	IAC (88-89) 0534
New Funds:	\$12,200
Period:	September 1, 1987 through August 31, 1988
Title/Description:	Interagency contract for gold grains to be activated
Agency:	The University of Texas at Austin (U.T. System Center for High Performance Computing)
No.:	IAC 88-89) 0362
New Funds:	\$10,000
Period:	September 1, 1987 through August 31, 1988
Title/Description:	Interagency contract for services of computer system and related equipment

## THE UNIVERSITY OF TEXAS SYSTEM CANCER CENTER

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## CONTRACTS AND GRANTS FOR RESEARCH, DEVELOPMENT

## AND EDUCATIONAL SERVICES - FEDERAL AND FOREIGN GOVERNMENT

(FUNDS COMING IN)

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

Agency: Department of Health and Human Services  
National Cancer Institute  
Division of Cancer Biology and Diagnosis  
No.: 5 R23 CA39803-03 CPA  
New Funds: \$11,314  
Period: December 1, 1987 through February 29, 1988  
Title/Description: Expression of Oncogene Proteins in Colorectal Tumors

Agency: Department of Health and Human Services  
National Cancer Institute  
Division of Cancer Treatment  
No.: 5 R01 CA29026-08 RAD  
New Funds: \$23,648  
Period: December 1, 1987 through February 29, 1988  
Title/Description: Low Dose Limit of Effective Fractionation

Agency: Department of Health and Human Services  
National Cancer Institute  
Division of Cancer Treatment  
No.: 5 R01 CA17364-11 ET-1  
New Funds: \$33,123  
Period: December 1, 1987 through February 29, 1988  
Title/Description: Mutagenic Action of Cancer Therapy on Testis Cells

Agency: Department of Health and Human Services  
National Cancer Institute  
Division of Cancer Treatment  
No.: 7 R01 CA44037-01 BM  
New Funds: \$99,732  
Period: April 1, 1986 through March 31, 1987  
Title/Description: Colonization Resistance - Acute Leukemia

Agency: Department of Health and Human Services  
National Cancer Institute  
Division of Cancer Etiology  
No.: 2 P01 CA34936-04 SRC-K (15)  
New Funds: \$721,801  
Period: August 15, 1987 through June 30, 1988  
Title/Description: A Mutational Model for Childhood Cancer

Agency: Department of Health and Human Services  
National Institute of General Medical Sciences  
No.: 2 R01 GM21499-12A2 PC  
New Funds: \$18,443  
Period: December 1, 1987 through February 29, 1988  
Title/Description: Missense Suppression and Codon Recognition

University of Texas System Cancer Center  
 eral and Foreign Government Contracts and Grants - Funds Coming In  
 ents' Meeting February 11, 1988

Agency: Department of Health and Human Services  
 National Institute of General Medical  
 Sciences  
 No.: 5 R01 GM35483-02 IMB  
 New Funds: \$28,869  
 Period: December 1, 1987 through February 29, 1988  
 Title/Description: Characterization of Intracellular B Cell  
 Growth Factor

Agency: National Science Foundation  
 No.: BRS-85 16569, Amendment No. 2  
 New Funds: \$53,000  
 Period: January 1, 1988 through June 30, 1989  
 Title/Description: Origins and Evolution of Duplicated Enzyme  
 Loci in Fishes

Agency: U.S. Department of the Army  
 No.: DAMD17-86-C-6105, Amendment P80002  
 New Funds: \$146,425  
 Period: October 1, 1987 through September 30, 1988  
 Title/Description: Biological Evaluation of Radioprotective  
 Drugs

Agency: Department of Health and Human Services  
 National Cancer Institute  
 Division of Cancer Etiology  
 No.: 5 R01 CA39729-03 CPA  
 New Funds: \$29,907  
 Period: December 1, 1987 through February 29, 1988  
 Title/Description: Multistep Chemical Initiation Ingenetic  
 Melanoma Models

Agency: Department of Health and Human Services  
 National Cancer Institute  
 Division of Cancer Etiology  
 No.: 2 R01 CA28711-07 MGN (AHR-S)  
 New Funds: \$28,816  
 Period: December 1, 1987 through February 29, 1988  
 Title/Description: Expression of Genetic Variation in Cultured  
 Cells

Agency: Department of Health and Human Services  
 National Cancer Institute  
 Division of Cancer Etiology  
 No.: 3 R01 CA38929-03S1 EDC-1, Supplemental  
 New Funds: \$19,963  
 Period: December 1, 1986 through January 31, 1988  
 Title/Description: Genetic Epidemiology of Childhood Sarcoma

Agency: Department of Health and Human Services  
 National Institute of Child Health and  
 Human Development  
 No.: 5 R01 HD22590-02 SRC  
 New Funds: \$27,124  
 Period: December 1, 1987 through February 29, 1988  
 Title/Description: Molecular Control of Cell Interactions

## THE UNIVERSITY OF TEXAS SYSTEM CANCER CENTER

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 1988

## AMENDMENTS TO THE 1986-87 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>POINTMENTS</u>					
<u>THE TUMOR INSTITUTE</u>					
<u>CLINICAL STAFF</u>					
Diagnostic Radiology					
Radiologist & Professor of Radiology, without tenure					
I. E. Edmund Kim, M.D.	8/15/87	100	12	\$120,000	305

## Source of Funds:

State:	\$ 80,000	General Funds
Other:	40,000	PRS Augmentation
	<u>\$120,000</u>	Total Compensation



## THE UNIVERSITY OF TEXAS SYSTEM CANCER CENTER

## U.T. BOARD OF REGENTS' MEETING

FEBRUARY 11, 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>POINTMENTS</u>					
<u>GENERAL ADMINISTRATION</u>					
Budget Office					
Coordinator, Budget Office (Administrative Staff)					
2. Rebecca A. Heye	10/1/87	100	12	\$33,500	57
Office of the Director of Fiscal Services					
Reports Officer (Administrative Staff)					
3. Celna P. Conforti	9/1/87	100	12	\$36,000	2
Accounting					
Accounting Supervisor (Administrative Staff)					
4. William J. Spindler	9/1/87	100	12	\$33,000	34
Human Resources					
Manager, Employment Operations (Administrative Staff)					
5. Martha F. Jones	10/1/87	100	12	\$32,500	56
<u>THE TUMOR INSTITUTE</u>					
<u>CLINICAL STAFF</u>					
Clinical Oncology					
Research Associate, without tenure					
6. Varsha V. Gandhi, Ph.D.	10/1/87	100	12	\$25,000	61
Source of Funds:					
Other:	\$25,000	ACS Grant			
Visiting Scientist, without tenure					
7. Hu Pin-Jin, M.D.	9/1/87	100	12	4,000	54
Source of Funds:					
Other:	\$4,000	Allotment for Post Doctoral Fellowship			
Associate Internist & Associate Professor of Medicine, without tenure					
8. John J. Kavanagh, M.D.	9/1/87	100	12	\$85,000	3
Source of Funds:					
State:	\$52,145	General Funds			
Other:	13,036	PRS Clinical Instructor			
Augmentation:	19,819	PRS			
	<u>\$85,000</u>	Total Compensation			

University of Texas System Cancer Center  
 Regents' Meeting February 11, 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>TUMOR INSTITUTE</u>					
<u>CLINICAL STAFF</u>					
Oncology					
Advanced Nurse Practitioner (Administrative Staff)					
9. Edith V. Rando	9/1/87	100	12	\$35,000	7
Clinical Assistant Neurologist & Clinical Assistant Professor of Neurology, without tenure					
10. F. William Nelson, M.D.	9/1/87	20	12	16,000	43
Source of Funds:					
Other: \$16,000 PRS Clinical Instructor Fund					
Clinical Assistant Neurologist & Clinical Assistant Professor of Neurology, without tenure					
11. F. William Nelson, M.D.	6/26/87	20	12	\$80,000	307
Source of Funds:					
Other: \$16,000 PRS Clinical Instructor Fund					
Clinical Specialties					
Assistant Internist & Instructor in Medicine, non-tenured clinical appointment					
12. Alan S. Glann, M.D.	9/1/87	100	12	\$67,000	4
Source of Funds:					
State: \$44,000 General Funds					
Augmentation <u>23,000</u> PRS					
<u>\$67,000</u> Total Compensation					
Pediatrics					
Pediatrician & Ashbel Smith Professor Emeritus, without tenure					
13. Margaret P. Sullivan, M.D.	10/1/87	33	12	\$104,854	50
Source of Funds:					
Other: \$34,601 PRS Staff Salaries					
Administrative Manager (Administrative Staff)					
14. Renee Brown	11/9/87	100	12	\$32,500	87
Source of Funds:					
Other \$32,500 PRS Administrative Salaries Grant					

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<u>APPOINTMENTS Continued</u>					
<u>THE TUMOR INSTITUTE</u>					
<u>MEDICAL STAFF</u>					
Diagnostic Radiology					
Visiting Associate Radiologist & Visiting Associate Professor, without tenure					
15. Bruno D. Fornage, M.D.	10/26/87	100	12	\$115,000	83
Source of Funds:					
State:	\$ 75,000	General Funds			
Augmentation	<u>40,000</u>	PRS			
	\$115,000	Total Compensation			
Radiotherapy					
Assistant Radiotherapist & Instructor, non-tenured clinical appointment					
16. William H. Morrison, M.D.	9/1/87	100	12	\$78,000	22
Source of Funds:					
Other:	\$78,000	PRS Instructors Grant			
Radiotherapy					
Associate Radiotherapist & Assistant Professor, without tenure					
17. Patricia J. Eifel, M.D.	10/12/87	100	12	\$110,000	68
Source of Funds:					
State:	\$ 70,000	General Funds			
Augmentation:	<u>40,000</u>	PRS			
	\$110,000	Total Compensation			
Administrative Manager (Administrative Staff)					
18. Elizabeth A. Gammon	11/16/87	100	12	\$41,000	91
Source of Funds:					
Other:	\$41,000	PRS Administrative Salaries Grant			
General Surgery					
Assistant Immunologist & Assistant Professor, non-tenured clinical appointment					
19. Kyogo Itoh, M.D.	9/1/87	100	12	\$29,500	39
Source of Funds:					
Other:	\$29,500	Aiken Chair Fund			
Research Associate, without tenure					
20. Masato Yagita, M.D.	9/1/87	100	12	\$25,000	48
Source of Funds:					
Other:	\$25,000	DHHS Grant			

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				Rate	RBC
<u>APPOINTMENTS Continued</u>					
<u>TUMOR INSTITUTE</u>					
<u>CLINICAL STAFF</u>					
Associate Surgeon & Associate Professor, term appointment					
21. David C. Hohn, M.D.	9/1/87	100	12	\$135,000	38
Source of Funds:					
State:	\$ 86,000	General Funds			
Augmentation	49,000	PRS			
	<u>\$135,000</u>	Total Compensation			
<u>RESEARCH</u>					
Biochemistry & Molecular Biology					
Assistant Biochemist & Assistant Professor, non-tenured research appointment					
22. Norka D. Ruiz-Bravo	9/1/87	100	12	\$25,000	16
Source of Funds:					
Other:	\$12,500	DHHS Grant			
	12,500	New Program Development Funds			
	<u>\$25,000</u>	Total Compensation			
<u>RESEARCH</u>					
Cell Biology					
Visiting Scientist, without tenure					
23. Toshiyuka Itaya, Ph.D.	10/1/87	100	12	\$19,800	52
Source of Funds:					
Other:	\$10,000	New Program Development Fund			
	9,800	Smith Educational Fund			
	<u>\$19,800</u>	Total Compensation			
Geneticist & Professor Emeritus, without tenure					
24. Tao C. Hsu, Ph.D.	10/1/87	33	12	\$86,000	51
Source of Funds:					
Other:	\$28,380	PRS Staff Salaries			
Visiting Scientist, without tenure					
25. Da-Tong Chu, M.D.	9/1/87	100	12	\$18,000	17
Source of Funds:					
Other:	\$18,000	Ciba-Geigy Grant			
Assistant in Cell Biology					
26. Li-Chen N. Shih	9/1/87	100	12	\$33,281	26
Source of Funds:					
State:	\$20,967	General Funds			
Other:	12,314	DHHS Grant			
	<u>\$33,281</u>	Total Compensation			

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				<u>Rate</u>	<u>RBC</u>
<u>POINTMENTS Continued</u>					
<u>SEARCH</u>					
Genetics					
Visiting Scientist, without tenure					
27. Dennis Curley, Ph.D.	9/10/87	100	12	\$15,000	40
Source of Funds:					
Other: \$15,000 Muller Professorship Fund					
Assistant Geneticist & Instructor, without tenure					
28. Guillermina Lozano, Ph.D.	9/1/87	100	12	\$32,000	37
Visiting Scientist, without tenure					
29. Hideyasu Hirano, M.D., Ph.D.	9/1/87	100	12	\$28,000	36
Visiting Scientist, without tenure					
30. Pellegrino Rossi, M.D.	9/1/87	100	12	\$22,000	5
Molecular Biology					
Research Associate, without tenure					
31. Laurie B. Owen-Schaub, Ph.D.	11/1/87	100	12	\$26,000	92
Source of Funds:					
Other: \$26,000 New Program Development Funds					
Research Associate, without tenure					
32. Taktatoshi Inoue, M.D.	11/5/87	100	12	\$25,000	79
Source of Funds:					
Other: \$25,000 Meadows Foundation					
Visiting Scientist, without tenure					
33. Ying Wu	11/1/87	100	12	\$17,500	82
Source of Funds:					
Other: \$ 8,750 Basic Research Support Grant					
8,750 Cancer Center Support Grant					
<u>\$17,500 Total Compensation</u>					
Experimental Radiation Physics					
Assistant Physicist & Assistant Professor of Radiation Physics, without tenure					
34. Carter B. Schroy, Ph.D.	11/16/87	100	12	\$48,000	89
Source of Funds:					
Other: \$48,000 DHHS Grant					

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				<u>Rate</u>	<u>RBC</u>
<u>APPOINTMENTS Continued</u>					
<u>RESEARCH</u>					
Experimental Radiotherapy					
Assistant Biologist, without tenure					
35. Nicholas Terry, Ph.D.	10/1/87	100	12	\$38,000	63
Source of Funds:					
Other: \$38,000 Unsworth Fund					
Assistant Radiobiologist & Instructor, without tenure					
36. Peter P. Cheung, Ph.D.	9/1/87	100	12	\$32,000	9
Other: \$32,000 Alfred Negley Memorial Fund					
Hematology					
Hematologist, Professor of Medicine & Anderson Clinical Chair for Cancer Treatment & Research, without tenure					
37. Albert B. Deisseroth, M.D., Ph.D.	11/1/87	100	12	\$155,000	84
Source of Funds:					
State: \$100,000 General Funds					
Other: 6,000 Anderson Chair Fund					
Augmentation: 49,000 PRS					
<u>\$155,000 Total Compensation</u>					
Assistant Internist & Assistant Professor of Medicine, without tenure					
38. Jonathan C. Yau, M.D.	11/16/87	100	12	\$65,000	90
Source of Funds:					
Other: \$45,000 DHHS Grant					
Augmentation: 20,000 PRS					
<u>\$65,000 Total Compensation</u>					
Clinical Immunology & Biological Therapy					
Assistant Biochemist & Assistant Professor of Biochemistry, non-tenured research appointment					
39. Mathoor Sivaramakrishnan, Ph.D.	10/1/87	100	12	\$35,000	70
Source of Funds:					
Other: \$35,000 Macrophage Fund					

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<u>APPOINTMENTS Continued</u>					
<u>RESEARCH</u>					
Biomathematics					
Visiting Associate Professor, without tenure					
40. Michael Schemper, Ph.D.	10/1/87	100	12	\$50,000	53
Source of Funds:					
State:	\$10,000	General Funds			
Other:	10,000	DHHS Grant			
	30,000	Biostatistical Resource Group			
	<u>\$50,000</u>	Total Compensation			
<u>EDUCATION</u>					
Office of Vice President for Academic Affairs					
Assistant Director, Office of Staff Services (Administrative Staff)					
41. Rozanne Goddard	9/1/87	100	12	\$34,000	1
Source of Funds:					
Other:	\$34,000	PRS Administrative Salaries Grant			
Junior Faculty Associate, without tenure					
42. Richard S. Swanson, M.D.	10/1/87	100	12	\$40,000	78
Source of Funds:					
State:	\$30,694	General Funds			
Other:	9,306	PRS Faculty Associate Program Fund			
	<u>\$40,000</u>	Total Compensation			
<u>PATIENT CARE ACTIVITIES</u>					
Patient Care Information Systems					
Manager - Centralized Patient Care Information Systems (Administrative Staff)					
43. John W. Hooper	9/16/87	100	12	\$45,000	55
Clinical Radiation Physics					
Assistant in Physics (Administrative Staff)					
44. Timothy G. Ochrn, M.S.	9/1/87	100	12	\$43,500	8
Source of Funds:					
Other:	\$43,500	New Program Development Funds			
Office of Executive Director for Hospital & Clinic Operations					
Departmental Coordinator (Administrative Staff)					
45. Paula R. Stewart	9/1/87	100	12	\$27,660	27

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<u>APPOINTMENTS Continued</u>					
<u>GENERAL SERVICES</u>					
Development Office					
Assistant Director of Development - Special Programs (Administrative Staff)					
46. Margaret M. Shanks	9/1/87	100	12	\$29,000	32
Source of Funds:					
Other: \$29,000 New Program Development Funds					
Assistant Director of Development Services (Administrative Staff)					
47. David J. Moore	9/1/87	100	12	\$34,000	31
Source of Funds:					
Other: \$34,000 New Program Development Funds					
Assistant Director of Development - Annual Campaign (Administrative Staff)					
48. Susan Raney	9/1/87	100	12	\$29,000	28
Source of Funds:					
Other: \$29,000 New Program Development Funds					
Development Office					
Assistant Director of Development - Research (Administrative Staff)					
49. Rebecca J. Huff	9/1/87	100	12	\$29,000	29
Source of Funds:					
Other: \$29,000 New Program Development Funds					
Office of Public Affairs					
Assistant Director of Public Affairs (Administrative Staff)					
50. Jane G. Brust	9/1/87	100	12	\$27,500	30
Biomedical Communications					
Instructional Developer (Administrative Staff)					
51. Charles D. Taylor	9/1/87	100	12	\$30,000	6
Office of Technology Development					
Project Coordinator (Administrative Staff)					
52. Matthew E. Burr	9/1/87	100	12	\$25,000	33



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				<u>Rate</u>	<u>RBC</u>
<u>APPOINTMENTS Continued</u>					
<u>SCIENCE PARK</u>					
Carcinogenesis					
Staff Assistant					
(Administrative Staff)					
53. Jacquelyn H. Nichols	9/1/87	50	12	\$11,500	19
Source of Funds:					
Other: \$11,500 Thomas Endowment Fund					
Research Associate, without tenure					
54. Joel B. Rotstein, Ph.D.	11/1/87	100	12	\$21,000	77
Source of Funds:					
Other: \$21,000 DHHS Grant					

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<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>GENERAL ADMINISTRATION</u>					
Human Resources					
55. Caryn Gilliam					60
From: Administrative Manager (Administrative Staff)		100	12	\$32,636	
To: Manager of Compensation (Administrative Staff)	10/1/87	100	12	\$34,500	
<u>THE TUMOR INSTITUTE</u>					
<u>MEDICAL STAFF</u>					
Laboratory Medicine					
56. James M. Reuben, Ph.D.					44
From: Associate Immunologist & Associate Professor, term appointment		100	12	\$53,506	
To: Associate Immunologist & Associate Professor, term appointment	9/1/87	100	12	\$56,506	44
Source of Funds:					
State:	\$28,253	General Funds			
Other:	28,253	Frederick Cancer Fac			
	\$56,506	Total Compensation			
Gynecology					
57. Constantin Ioannides, Ph.D.					49
From: Visiting Scientist, without tenure		100	12	\$23,669	
To: Assistant Immunologist & Assistant Professor of Immunology, without tenure	10/1/87	100	12	\$35,000	
Source of Funds:					
State:	\$17,150	General Funds			
Other:	17,850	New Program Development Fund			
	\$35,000	Total Compensation			
<u>RESEARCH</u>					
Cell Biology					
58. Kiyoshi Morikawa, Ph.D.					23
From: Visiting Scientist, without tenure		100	12	\$25,955	
To: Research Associate, without tenure	9/1/87	100	12	\$28,000	
Source of Funds:					
State:	\$25,134	General Funds			
Other:	2,866	Amoco Fund			
	\$28,000	Total Compensation			

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<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>RESEARCH</u>					
Clinical Immunology & Biological Therapy					
59. Julio Lautersztain, M.D.					42
From: Faculty Associate, without tenure		100	12	\$50,000	
To: Assistant Internist & Assistant Professor of Medicine, without tenure	9/1/87	100	12	\$60,000	
Source of Funds:					
Other:	\$40,000	Liposome Fund			
Augmentation:	20,000	PRS			
	\$60,000	Total Compensation			
<u>SCIENCE PARK</u>					
Veterinary Service					
60. John F. Hansen, D.V.M., Ph.D.					15
From: Associate Veterinary Pathologist & Assistant Professor of Veterinary Medicine and Surgery, non-tenured research appointment		100	12	\$58,503	
To: Associate Veterinary Pathologist & Assistant Professor of Veterinary Medicine & Surgery, non-tenured research appointment	9/1/87	100	12	\$53,592	
Source of Funds:					
State:	\$50,912	General Funds			
Other:	2,680	DHHS Grant			
	\$53,592	Total Compensation			
61. <u>VARIOUS DEPARTMENTS</u>					
Tumor Biology					
Garth L. Nicolson, Ph.D.					
From: Biologist & Florence Maude Thomas Cancer Research Professorship, term appointment		100	12	\$113,918	
To: Biologist & David Bruton, Jr. Chair Professor of Tumor Biology, term appointment	10/1/87	100	12	\$116,918	
Source of Funds:					
State:	\$ 99,500	General Funds			
Other:	17,418	Bruton Chair Fund			
	\$116,918	Total Compensation			

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<u>61. VARIOUS DEPARTMENTS</u>					
Medical Oncology					
Waun K. Hong, M.D.					
From: Internist & Professor of Medicine, term appointment		100	12	\$130,000	
To: Internist, Professor of Medicine & Hubert L. & Olive Stringer Professorship, term appointment	10/1/87	100	12	\$133,000	
Source of Funds:					
State:	\$ 75,923	General Funds			
Other:	3,000	Stringer Professorship Fund			
Augmentation:	54,077	PRS			
	<u>\$133,000</u>	Total Compensation			
<u>62. VARIOUS DEPARTMENTS</u>					
Division of Research					
Experimental Radiation Physics (Administrative Staff)					
Jose F. Aguirre					
Fr: Assistant in Physics		100%	12	\$34,700	129
To: Assistant in Physics	11/1/87	100%	12	\$39,000	64 129
Source of Funds:					
State:	\$3,700				
Other:	<del>35,100</del>	DHHS Grant			
	\$39,000	Total Compensation			
Physical Plant					
Facilities Resources					
Jerry L. Allen					
Fr: Manager, Resource Control		100%	12	\$38,652	350
To: Manager, Resource Control	11/1/87	100%	12	\$40,500	64 350
Source of Funds:					
State:	\$40,500				
Division of Research					
Experimental Radiotherapy					
:					
Kie-Kian Ang, M.D.					
Fr: Assoc. Radiotherapist & Assoc Prof of Exp Radiotherapy, W/O tenure		100%	12	\$115,000	146
To: Assoc. Radiotherapist & Assoc Prof of Exp Radiotherapy, W/O tenure	11/1/87	100%	12	\$133,000	64 146
Source of Funds:					
State:	\$121,500				
Other:	11,500	Unsworth Fund			
	<u>133,000</u>	Total Compensation			

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			<u>No. Mos.</u>	<u>Rate</u>	
62. VARIOUS DEPARTMENTS CONTINUED					
Medical Staff					
Head and Neck Surgery					
Jerry H. Blacklock, M.D.					
Fr: Asst Surgeon (Neurosurgery) and Asst Prof of Neurosurgery (H & N Surgery), W/O Tenure		100%	12	\$120,000	84
To: Asst Surgeon (Neurosurgery) and Asst Prof of Neurosurgery (H & N Surgery), W/O Tenure	11/1/87	100%	12	\$124,000	64 84
Source of Funds:					
State:	\$75,566				
Augmentation:	47,234	PRS			
	124,000	Total Compensation			
Medical Staff					
Head and Neck Surgery (Administrative Staff)					
Julia B. Bowman					
Fr: Coordinator of Speech Pathology & Audiology		100%	12	\$27,500	84
To: Coordinator of Speech Pathology & Audiology	11/1/87	100%	12	\$36,500	64 84
Source of Funds:					
State:	\$36,000				
Medical Staff					
Thoracic Surgery					
Louis F. Decaro, M.D.					
Fr: Assoc Surgeon & Asst Prof of Surgery (Thoracic Surgery), W/O Tenure		100%	12	\$104,000	53
To: Assoc Surgeon & Asst Prof of Surgery (Thoracic Surgery), W/O Tenure	11/1/87	100%	12	\$114,000	64 53
Source Of Funds:					
State:	\$72,483				
Augmentation:	41,517	PRS			
	\$114,000	Total Compensation			

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			<u>No. Mos.</u>	<u>Rate</u>	
<u>62. VARIOUS DEPARTMENTS CONTINUED</u>					
Medical Staff					
Gynecology					
Creighton L. Edwards, M.D.					
Fr: Exec. Dir of Professional Services, Gynecologist & Prof of Gynecology & Ann Rife Cox Chair in Gynecology, W/O Tenure		100%	12	\$151,739	95
To: Exec. Dir of Professional Services, Gynecologist & Prof of Gynecology & Ann Rife Cox Chair in Gynecology, W/O Tenure	11/1/87	100%	12	\$156,539	64 95
Source of Funds:					
State:	\$44,134	Gynecology			
State:	42,405	Office VP for Patient Care			
Other:	6,000	Cox Chair			
Augmentation:	<del>64,000</del>	FRS			
	156,539	Total Compensation			
Patient Care					
Laboratory Medicine Service (Administrative Staff)					
Diana Garza					
Fr: Operations Manager		100%	12	\$45,500	239
To: Operations Manager	11/1/87	100%	12	\$49,500	64 239
Source of Funds					
State:	\$49,500				
Medical Staff					
Gynecology					
David Gershenson, M.D.					
Fr: Gynecologist & Assoc Prof of Gynecology, Term Appointment		100%	12	\$135,714	95
To: Gynecologist & Assoc Prof of Gynecology, Term Appointment	11/1/87	100%	12	\$145,714	64 95
Source of Funds:					
State:	\$85,310				
Augmentation:	<del>60,376</del>	FRS			
	145,714	Total Compensation			

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			<u>No. Mos.</u>	<u>Rate</u>	
<b>62. <u>VARIOUS DEPARTMENTS CONTINUED</u></b>					
Medical Staff General Surgery					
Kyogo Itoh, Ph.D.					
Fr: Asst Immunologist & Asst Prof of Surgery (Immunology) (NIRA)		100%	12	\$29,500	87
To: Asst Immunologist & Asst Prof of Surgery (Immunology) (NIRA)	11/1/87	100%	12	\$32,500	64 87
Source of Funds:					
Other:	\$32,500	Aiken Chair			
Medical Staff General Surgery					
John M. Jessup, M.D.					
Fr: Assoc Surgeon & Assoc Prof of Surgery (General Surgery) & Assoc Prof of Surgery (Immunology), Term Appointment		100%	12	\$120,000	87
To: Assoc Surgeon & Assoc Prof of Surgery (General Surgery) & Assoc Prof of Surgery (Immunology), Term Appointment	11/1/87	100%	12	\$124,800	64 87
Source of Funds:					
State:	\$67,454				
Augmentation:	57,346	PRS			
	\$124,800	Total Compensation			
Medical Staff Laboratory Medicine					
Xianoyan Jiang, M.D.					
Fr: Visiting Scientist, W/O Tenure		100%	12	\$9,000	65
To: Visiting Scientist, W/O Tenure	11/1/87	100%	12	\$12,000	64 65
Source of Funds:					
Other:	\$12,000	DHHS Grant			
Gynecology					
Lovell A. Jones, Ph.D.					
Fr: Assoc Biochemist & Assoc Prof of Biochemistry (Gynecology), Term Appointment		100%	12	\$49,140	95
To: Assoc Biochemist & Assoc Prof of Biochemistry (Gynecology), Term Appointment	11/1/87	100%	12	\$53,840	64 95

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			<u>No. Mos.</u>	<u>Rate</u>	
62. <u>VARIOUS DEPARTMENTS CONTINUED</u>					
Division of Research Cell Biology (Administrative Staff)					
Debra B. Linzer					
Fr: Administrative Manager		100%	12	\$34,600	114
To: Administrative Manager	11/1/87	100%	12	\$36,520	64 114
Source of Funds:					
Other:	\$36,520	PRS Administrative Salaries Grant			
Medical Staff General Surgery					
Eva Lotzova, Ph.D.					
Fr: Immunologist & Professor of Immunology (General Surgery), Term Appointment		100%	12	\$65,920	87
To: Immunologist & Professor of Immunology (General Surgery), Term Appointment	11/1/87	100%	12	\$70,720	64 87
Medical Staff General Surgery					
Charles McBride, M.D.					
Fr: Surgeon & Professor of Surgery (General Surgery), Term Appointment		100%	12	\$152,851	87
To: Surgeon & Professor of Surgery (General Surgery), Term Appointment	11/1/87	100%	12	\$156,851	64 87
Source of Funds:					
State:	\$94,629				
Augmentation:	\$62,222	PRS			
	156,851	Total Compensation			
Patient Care Insurance (Administrative Staff)					
Richard Meza					
Fr: Manager - Insurance		100%	12	\$36,570	226
To: Manager - Insurance	11/1/87	100%	12	\$38,570	64 226
Source of Funds:					
State:	\$19,285				
Other:	19,285	PRS Administrative Salaries Grant			
	38,570	Total Compensation			



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CHANGE OF STATUS Continued

Item, Department, Title, Name	Effective Date	% Time	Full-time Salary		RBC
			No. Mos.	Rate	
<u>62. VARIOUS DEPARTMENTS CONTINUED</u>					
Medical Staff					
Head and Neck Surgery					
Richard P. Moser, M.D.					
Fr: Assoc Surgeon(Neurosurgery) & Asst Prof of Neurosurgery(Head & Neck Surgery) & Asst Prof of Neurosurgery(Neuro-Oncology), W/O Tenure					
		100%	12	\$132,000	B4
To: Assoc Surgeon(Neurosurgery) & Asst Prof of Neurosurgery(Head & Neck Surgery) & Asst Prof of Neurosurgery(Neuro-Oncology), W/O Tenure					
	11/1/87	100%	12	\$136,800	64 B4
Source of Funds:					
State:	\$72,122				
Augmentation:	64,678	PRS			
	136,800	Total Compensation			
Patient Care					
Laboratory Medicine Service (Administrative Staff)					
Sandra Murdock					
Fr: Assistant Operations Manager		100%	12	\$34,000	239
To: Assistant Operations Manager	11/1/87	100%	12	\$40,000	64 239
Source of Funds:					
State:	\$40,000				
Medical Staff					
General Surgery					
Raphael E. Pollock, M.D.					
Fr: Asst Surgeon & Asst Prof of Surgery (General Surgery), W/O Tenure					
		100%	12	\$105,000	87
To: Asst Surgeon & Asst Prof of Surgery (General Surgery), W/O Tenure					
	11/1/87	100%	12	\$109,800	64 87
Source of Funds:					
State:	\$21,287				
Other:	40,000	DIRS Grant			
Augmentation:	48,513	FRS			
	109,800	Total Compensation			
Patient Care					
Clinical Radiation Physics					
Robert J. Shalek, Ph.D.					
Fr: Physicist & Prof of Radiation Physics, W/O Tenure					
		5%	12	\$77,610	244
To: Physicist & Prof of Radiation Physics, W/O Tenure					
	11/1/87	5%	12	\$88,000	64 244
Source of Funds:					
Other:	\$4,400	FRS Staff Salaries			

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CHANGE OF STATUS Continued

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>%</u>	<u>Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
				<u>No. Mos.</u>	<u>Rate</u>	
<b>62. <u>VARIOUS DEPARTMENTS CONTINUED</u></b>						
Physical Plant Facilities Resources						
William S. Schmidt						
Fr: Manager, Work Control		100%	12		\$37,380	350
To: Manager, Work Control	11/1/87	100%	12		\$39,600	64 350
Source of Funds:						
State:					\$39,600	
Patient Care Office of the Executive Director for Hospital & Clinic Operations (Adm. Staff)						
Paula R. Stewart						
Fr: Departmental Coordinator		100%	12		\$27,660	284
To: Departmental Coordinator	11/1/87	100%	12		\$29,320	64 284
Source of Funds:						
State:					\$29,320	
Medical Staff Urology						
Kenneth I. Wishnow, M.D.						
Fr: Asst Urologist & Asst Prof of Urology, W/O Tenure		100%	12		\$106,000	101
To: Asst Urologist & Asst Prof of Urology, W/O Tenure	11/1/87	100%	12		\$110,700	64 101
Source of Funds:						
State:					\$70,636	
Augmentation:					40,064	FRS
					\$110,700	Total Compensation
Division of Research Experimental Radiation Physics (Administrative Staff)						
Bonny A. Wright						
Fr: Assistant in Physics		100%	12		\$31,900	129
To: Assistant in Physics	11/1/87	100%	12		\$36,600	64 129
Source of Funds:						
Other:					\$36,000	DHHS Grant

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CHANGE OF STATUS 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>	
<b>63. VARIOUS DEPARTMENTS</b>					
Experimental Radiation Physics (Administrative Staff)					
Janet E. Franco					
Fr: Research Associate, without tenure		100%	12	\$32,000	129
To: Junior Medical Physicist (Administrative Staff)	11/1/87	100%	12	\$32,000	74 129
Source of Funds:					
Other:	\$32,000	DHHS Grant			
Almon S. Shiu					
Fr: Assistant in Physics		100%	12	\$49,000	129
To: Senior Medical Physicist	11/1/87	100%	12	\$49,000	74 129
Source of Funds:					
State:	\$24,500	Exp Radiation Physics			
	\$ 9,800	Clinal Radiation Physics			
Other:	\$ 4,700	DHHS Grant			
	\$ 9,800	G.E. Fund			
	\$49,000	Total Compensation			
Victor Tello					
Fr: Assistant in Physics		100%	12	\$35,000	129
To: Junior Medical Physicist	11/1/87	100%	12	\$35,000	74 129
Source of Funds:					
Other:	\$35,000	DHHS Grant			
James R. Ewton					
Fr: Assistant in Physics		100%	12	\$48,000	129
To: Research Engineer	11/1/87	100%	12	\$48,000	74 129
Source of Funds:					
State:	\$48,000	Exp Radiation Physics			
Stanley W. Bujnowsky					
Fr: Manager of Development Dosimetry Computing Resources		100%	12	\$43,500	129
To: Manager, Radiation Physics Scientific Computing Resources	11/1/87	100%	12	\$43,500	129
Source of Funds:					
Other:	\$43,500	New Program Dev. Funds			
Paula M. Kennedy					
Fr: Assistant in Physics		100%	12	\$39,000	129
To: Manager, Dosimetry Services	11/1/87	100%	12	\$39,000	74 129
Source of Funds:					
Other:	\$39,000	DHHS Grant			

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CHANGE OF STATUS Continued

Item, Department, Title, Name	Effective Date	%	Time	Full-time Salary		RBC
				No. Mos.	Rate	
<b>63. VARIOUS DEPARTMENTS CONTINUED</b>						
Experimental Radiation Physics (Continued)						
(Administrative Staff)						
Ann A. Mizner						
Fr: Assistant in Physics		100%	12		\$34,300	129
To: Junior Medical Physicist	11/1/87	100%	12		\$34,300	74 129
Source of Funds:						
State:	\$13,720	Exp Radiation Physics				
	\$17,160	Clinical Radiation Physics				
Other:	\$3,420	DHHS Grant				
	\$34,300	Total Compensation				
Robert C. Goga						
Fr: Research Engineer		100%	12		\$43,460	129
To: Manager, Instrument Shop Services	11/1/87	100%	12		\$43,460	74 129
Source of Funds:						
State:	\$32,595	Clinical Radiation Physics				
	\$10,865	Exp Radiation Physics				
	\$43,460	Total Compensation				
Jose F. Aguirre						
Fr: Assistant in Physics	11/1/87	100%	12		\$39,000	64 129
To: Medical Physicist	11/1/87	100%	12		\$39,000	74 129
Source of Funds:						
State:	\$ 3,900	Exp Radiation Physics				
Other:	\$35,100	DHHS Grant				
	\$39,000	Total Compensation				
Bonny A. Wright						
Fr: Assistant in Physics	11/1/87	100%	12		\$36,600	64 129
To: Junior Medical Physicist	11/1/87	100%	12		\$36,600	74 129
Source of Funds:						
Other:	\$36,600	DHHS Grant				
Clinical Radiation Physics (Administrative Staff)						
Timothy G. Ocran						
Fr: Assistant in Physics		100%	12		\$43,500	244
To: Junior Medical Physicist	11/1/87	100%	12		\$43,500	74 244
Source of Funds:						
Other:	43,500	New Program Development Fund				

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CHANCE OF STATUS Continued

<u>Item, Department, Title, Name</u>	<u>Effective Date</u>	<u>%</u>	<u>Time</u>	<u>Full-time Salary</u>		<u>RBC</u>
				<u>No. Mos.</u>	<u>Rate</u>	
<b>63. VARIOUS DEPARTMENTS CONTINUED</b>						
Clinical Radiation Physics (Continued)						
(Administrative Staff)						
Tzouh-Liang Sun						
Fr: Assistant in Physics		100%	12		\$44,100	244
To: Medical Physicist	11/1/87	100%	12		\$44,100	74 244
Source of Funds:						
State:	\$22,050	Clinical Radiation Physics				
Other:	<del>\$22,050</del>	DHHS Grant				
	\$44,100	Total Compensation				
Alan E. Cassady						
Fr: Assistant in Physics		100%	12		\$43,460	244
To: Medical Physicist	11/1/87	100%	12		\$43,460	74 244
Source of Funds:						
Other:	\$43,460	New Program Dev Funds				
Robert J. Gastorf						
Fr: Assistant in Physics		100%	12		\$50,000	244
To: Medical Physicist	11/1/87	100%	12		\$50,000	74 244
Source of Funds:						
Other:	\$50,000	New Program Dev Funds				
John C. Ames						
Fr: Assistant in Physics		100%	12		\$51,800	244
To: Mngr-Accelerator Operations	11/1/87	100%	12		\$51,800	74 244
Glenda S. Ballard						
Fr: Assistant in Physics		100%	12		\$39,000	244
To: Manager, Dosimetry Services	11/1/87	100%	12		\$39,000	74 244
Source of Funds:						
State:	\$39,000	Clinical Radiation Physics				
Ronald W. Cowart						
Fr: Assistant in Physics		100%	12		\$58,000	244
To: Dir, Radiation Physics Engineering Services	11/1/87	100%	12		\$58,000	74 244
Source of Funds:						
State:	\$23,300	Clinical Radiation Physics				
Other:	<del>\$34,800</del>	DHHS Grant				
	\$58,000	Total Compensation				

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## LEAVE OF ABSENCE

<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>RESEARCH - EXTENDED LEAVE</u>					
Biomathematics					
Associate Biometrician & Associate Professor of Biomathematics, without tenure					
64. Dennis D. Dixon, Ph.D.	9/1-8/31	100	12	\$54,486	20
Source of Funds:					
State:	\$10,897	General Funds			
Other:	32,692	DHHS Grant			
	<u>10,897</u>	Biostatistical Research Group			
	\$54,486	Total Compensation			
<u>GENERAL SERVICES</u>					
Development Office					
Director of Development Programs (Administrative Staff)					
65. Richard Seline	11/6-12/10	100	12	\$42,400	88
<u>SCIENCE PARK</u>					
Carcinogenesis					
Assistant Biologist, without tenure					
66. Rebecca J. Morris, Ph.D.	9/1-8/31	100	12	\$26,697	21
Source of Funds:					
Other:	\$26,697	DHHS Grant			

The University of Texas System Cancer Center  
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RESIGNATIONS

<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>GENERAL ADMINISTRATION</u>					
Human Resources					
Manager - Affirmative Action 67. Valeria A. Hope	9/9/87	100	12	\$30,000	10
<u>THE TUMOR INSTITUTE</u>					
<u>MEDICAL STAFF</u>					
Division of Surgery					
Administrative Manager 68. Anita Barner	11/1/87	100	12	\$33,390	73
Source of Funds:					
Other:                   \$33,390 PRS Administrative Salaries					
Medical Oncology					
Medicinal Chemist & Professor of Medicinal Chemist, without tenure 69. Edward M. Acton, Ph.D.	11/24/87	100	12	\$80,135	86
Neuro-Oncology					
Assistant Neurologist & Instructor in Neurology, without tenure 70. Agustin M. Castellanos, M.D.	10/17/87	100	12	\$62,315	46
Source of Funds:					
State:                   \$45,320 General Funds					
Augmentation: <u>16,995</u> PRS					
<u>\$62,315</u> Total Compensation					
Medical Specialties					
Assistant Internist & Assistant Professor of Medicine, without tenure 71. Jai H. Joshi, M.D.	11/15/87	100	12	\$60,000	85
Source of Funds:					
State:                   \$40,000 General Funds					
Augmentation: <u>20,000</u> PRS					
<u>\$60,000</u> Total Compensation					
Visiting Scientist, without tenure					
72. Samir Ouisis, M.D.	10/31/87	100	12	\$29,700	69
Source of Funds:					
Other:                   \$14,850 Mullin Fund					
<u>14,850</u> Various Donors for Endocrinology					
<u>\$29,700</u>					

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RESIGNATIONS

<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>THE TUMOR INSTITUTE</u>					
<u>MEDICAL STAFF</u>					
Head and Neck Surgery					
Associate Surgeon & Assistant Professor of Surgery, without tenure					
73. Kevin T. Robbins, M.D.	9/30/87	100	12	\$106,486	47

Source of Funds:

State:	\$ 66,736	General Funds
Augmentation:	<u>39,750</u>	PRS
	\$106,486	Total Compensation



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RESIGNATIONS

<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>RESEARCH</u>					
Biochemistry and Molecular Biology					
Research Associate, without tenure					
74. Wayne L. Gordon, Ph.D.	9/11/87	100	12	\$31,212	12
Source of Funds:					
Other:                   \$31,212 DHHS Grant					
Assistant Biochemist & Assistant Professor, non-tenured research appointment					
75. Norka D. Ruiz-Bravo	9/1/87	100	12	\$25,000	16
Source of Funds:					
Other:                   \$12,500 DHHS Grant					
<u>12,500</u> New Program Development Funds					
\$25,000 Total Compensation					
Cell Biology					
Visiting Scientist, without tenure					
76. Yukito Ichinose, M.D.	12/9/87	100	12	\$26,471	80
Source of Funds:					
State:                   \$19,853 General Funds					
Other: <u>6,618</u> Amoco Foundation Fund					
\$26,471 Total Compensation					
Genetics					
Assistant Geneticist & Assistant Professor, without tenure					
77. Raymond L. Stallings, Ph.D.	11/27/87	100	12	\$40,065	75
Source of Funds:					
State:                   \$20,033 General Funds					
Other:                   10,016 Biomedical Research Support					
<u>10,016</u> Grant for Study of Mutation					
\$40,065 Total Compensation					
Visiting Scientist, without tenure					
78. Pellegrino Rossi	9/30/87	100	12	\$22,000	59
Visiting Scientist, without tenure					
79. Emile J. Van Schaftingen, M.D.	9/25/87	100	12	\$25,000	14
Tumor Biology					
Research Associate, without tenure					
80. Timothy V. Updyke, Ph.D.	11/1/87	100	12	\$25,000	76
Experimental Pediatrics					
Associate Genetics & Associate Professor, term appointment					
81. Charles W. Haidle, Ph.D.	11/4/87	100	12	\$44,427	81

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RESIGNATIONS

<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>RESEARCH</u>					
Experimental Radiotherapy					
Visiting Scientist, without tenure					
82. Orazio Cantoni	10/30/87	100	12	\$28,000	58
Source of Funds:					
Other: \$28,000 DHHS Grant					
Clinical Immunology & Biological Therapy					
Associate Internist & Associate Professor					
Professor, term appointment					
83. Jorge R. Quesada, M.D.	11/15/87	100	12	\$86,182	72
Source of Funds:					
State: \$53,027 General Funds					
Augmentation: 33,155 PRS					
\$86,182 Total Compensation					
<u>PHYSICAL PLANT</u>					
Building Programs					
Director of Project Management					
84. William B. Shoff	9/8/87	100	12	\$51,840	11

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TRANSFER OF FUNDS

RBC  
71

85. Transfer of funds as indicated below for reclassification of expenditures for Fiscal Year 1987-88.

## TRANSFER FROM:

ACCT #	DEPARTMENT	AMOUNT
111996	HOSPITAL ADMINISTRATIVE SVCS (M & O) (MEMO SENT 10/19/87 TO BILL SPINDLER)	\$875,000.00
112106	HOSPITAL INPATIENT SVCS-GENERAL (M & O) (MEMO SENT 10/19/87 TO BILL SPINDLER)	15,000.00
111702	MEDICAL RECORDS (CLASSIFIED SALARIES)	<u>12,612.00</u>
<b>TOTAL</b>		<b>\$902,612.00</b>

## TRANSFER TO:

ACCT #	DEPARTMENT	AMOUNT
112106	HOSPITAL INPATIENT SVCS-GENERAL (M & O) (MEMO SENT 10/19/87 TO BILL SPINDLER)	\$875,000.00
112296	QUALITY ASSURANCE (M & O) (MEMO SENT 10/19/87 TO BILL SPINDLER)	15,000.00
112106	HOSPITAL INPATIENT SVCS-GENERAL (M & O)	<u>12,612.00</u>
<b>TOTAL</b>		<b>\$902,612.00</b>

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TRANSFER OF FUNDS

RBC  
67

86. Transfer of funds as indicated below for reclassification of expenditures for Fiscal Year 1987-88.

TRANSFER FROM:

110502	INTERFERON RESEARCH (CLASSIFIED SALARIES)	19,262.00
112532	OFFICE OF PUBLIC AFFAIRS (CLASSIFIED SALARIES)	25,020.00
110172	ACCOUNTING (CLASSIFIED SALARIES)	27,660.00
112282	OFF. EXEC DIR HOSP & CL OPER (CLASS. SALARIES)	27,660.00
112012	PATIENT CARE SERVICES (CLASSIFIED SALARIES)	\$56,608.00
112432	COMPUTING RESOURCES (CLASSIFIED SALARIES)	88,189.50
110102	BUDGET OFFICE (CLASSIFIED SALARIES)	18,867.00
<b>TOTAL</b>		<b>\$263,346.50</b>

TRANSFER TO:

110112	OFF OF DIR OF FISCAL SVCS (CLASSIFIED SALARIES)	16,752.00
110142	PAYROLL (CLASSIFIED SALARIES)	10,140.00
112432	COMPUTING RESOURCES (CLASSIFIED SALARIES)	15,356.00
111742	LAB MEDICINE SVCS (CLASSIFIED SALARIES)	88,189.50
112991	RESERVE FOR PROFESSIONAL SALARIES	132,909.00
<b>TOTAL</b>		<b>\$263,346.50</b>

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TRANSFER OF FUNDS

RBC  
66

87. Transfer of funds to cover expenditures by sub-accounts in Fiscal Year 1987-88.

TRANSFER FROM:

112717	PHYSICAL PLANT - UTILITIES	<u>\$9,981,977.00</u>
<b>TOTAL</b>		<b>\$9,981,977.00</b>

TRANSFER TO:

112803	PHYSICAL PLANT - GAS	\$800,000.00
112804	PHYSICAL PLANT - CHILLED WATER	2,800,000.00
112805	PHYSICAL PLANT - STEAM	600,000.00
112806	PHYSICAL PLANT - WATER	388,000.00
112807	PHYSICAL PLANT - SEWER	673,000.00
112809	PHYSICAL PLANT - ELECTRICITY	<u>4,720,977.00</u>
<b>TOTAL</b>		<b>\$9,981,977.00</b>

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TRANSFER OF FUNDS

RBC  
45

88. Transfer of funds to cover expenditures not previously anticipated in Fiscal Year 1987-88.

## TRANSFER FROM:

<u>ACCT #</u>	<u>DEPARTMENT</u>	<u>AMOUNT</u>
112287	OFFICE OF EXEC DIR FOR HOSP & CLINIC OPERATIONS (Sub Acct of 112286 - M & O)	\$237,600.00
112286	OFFICE OF EXEC DIR FOR HOSP & CLINIC OPERATIONS (M & O - SEE J918E)	11,750.00
112286	OFFICE OF EXEC DIR FOR HOSP & CLINIC OPERATIONS (M & O)	42,999.00
112282	OFFICE OF EXEC DIR FOR HOSP & CLINIC OPERATIONS (CLASSIFIED SALARIES)	16,752.00
112012	PATIENT CARE SERVICE (CLASSIFIED SALARIES)	22,488.00
112016	PATIENT CARE SERVICES (M & O)	<u>230,100.00</u>
<b>TOTAL</b>		\$563,689.00

## TRANSFER TO:

<u>ACCT #</u>	<u>DEPARTMENT</u>	<u>AMOUNT</u>
110242	DIVISION OF SURGERY (CLASSIFIED SALARIES)	\$75,000.00
110246	DIVISION OF SURGERY (M & O)	25,000.00
110252	DIVISION OF MEDICINE (CLASSIFIED SALARIES)	100,000.00
111502	OFF OF VP FOR PAT AFFAIRS (CLASSIFIED SALARIES)	62,088.00
111826	VOLUNTEER SERVICES (M & O - SEE J918E)	11,750.00
112002	CLINIC ADMINISTRATIVE SERVICES (CLASSIFIED SALARIES)	42,999.00
111022	VOLUNTEER SERVICES (CLASSIFIED SALARIES)	16,752.00
112292	QUALITY ASSURANCE (CLASSIFIED SALARIES)	<u>230,100.00</u>
<b>TOTAL</b>		\$ 563,689.00

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TRANSFER OF FUNDS

RBC  
41

89. Transfer of funds to cover expenditures not previously anticipated in Fiscal Year 1987-88.

## TRANSFER FROM:

REHAB PHYSICAL PLANT	112376	\$47,000.00
NURSING SVC /DR	111956	200,000.00
PHYSICAL PLANT	112715	13,655.00
EXEC DIR HOSP & CL OPER	112286	35,028.00
OPERATIONS & STAFF QUAL	112492	60,360.00
HOSPITAL INPT GENERAL	112106	11,619.00
PATIENT CARE SERVICES	112016	<u>1,152,209.00</u>
TOTAL		\$1,519,871.00

## TRANSFER TO:

FACILITY RESOURCES	112897*	\$47,000.00
FACILITY SERVICES	112915	13,655.00
PATIENT ACCOUNTS	111682	14,748.00
OFF. EXEC DIR HOSP&CL OP	112286	200,000.00
MEDICAL RECORDS	111702	20,280.00
BUILDING SERVICES	112922	60,360.00
HEMATOLOGY	110832	11,619.00
MEDICAL ONCOLOGY	110262	60,409.00
SMITH BLDG OPERATIONS	112789**	86,500.00
TELECOMMUNICATIONS	112455	173,000.00
OFF. ASSOC VP ADM SVCS	110075	413,200.00
HUMAN RESOURCE OPERATION	110207	40,000.00
HEMATOLOGY	110832	79,100.00
SPEICAL PROJECTS M&O	112287***	<u>300,000.00</u>
TOTAL		\$1,519,871.00

\* THIS IS A SUBACCOUNT OF 112896

\*\* THIS IS A SUBACCOUNT OF 112716

\*\*\* THIS IS A SUBACCOUNT OF 112286

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TRANSFER OF FUNDS

RBC  
25

90. Transfer of funds to cover expenditures not previously anticipated in Fiscal Year 1987-88.

## TRANSFER FROM:

<u>ACCT. #</u>	<u>DEPARTMENT</u>	<u>AMOUNT</u>
112016	PATIENT CARE SVCS (M & D)	<u>24,321.00</u>
TOTAL		24,321.00

## TRANSFER TO:

<u>ACCT. #</u>	<u>DEPARTMENT</u>	<u>AMOUNT</u>
110172	ACCOUNTING CLASSIFIED SALARIES	17,864.00
112582	MAIL ROOM CLASSIFIED SALARIES	<u>6,457.00</u>
TOTAL		24,321.00



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TRANSFER OF FUNDS

RBC  
24

91. Transfer of funds to cover expenditures not previously anticipated in  
Fiscal Year 1987-88.

## TRANSFER FROM:

<u>ACCT #</u>	<u>DEPARTMENT</u>	<u>AMOUNT</u>
111532	ADMISSIONS CLASSIFIED SALARIES	\$27,720.00
111792	DIAG RADIOLOGY CLASSIFIED SALARIES	33,264.00
111702	MEDICAL RECORDS CLASSIFIED SALARIES	27,360.00
110572	NUCLEAR MEDICINE CLASSIFIED SALARIES	19,140.00
111922	NURSING SVC-HOSPITAL CLASSIFIED SALARIES	7,146.00
110522	TUMOR BIOLOGY CLASSIFIED SALARIES	<u>18,516.00</u>
TOTAL		\$133,146.00

## TRANSFER TO:

<u>ACCT #</u>	<u>DEPARTMENT</u>	<u>AMOUNT</u>
112012	PATIENT CARE SVCS CLASSIFIED SALARIES	<u>\$133,146.00</u>
TOTAL		\$133,146.00

The University of Texas System Cancer Center  
 Regents' Meeting February 11, 1988

TRANSFER OF FUNDS

RBC  
18

92. Transfer of funds to cover expenditures not previously anticipated in  
 Fiscal Year 1987-88.

## TRANSFER FROM:

111766	PHARMACY M & O	700,000.00
112016	PT CARE SVCS M & O	292,776.00
112106	HOSPITAL INPATIENT SVC GENERAL	70,360.00
111326	EXTENSION STUDIES M & O	15,000.00
TOTAL		1,070,144.00

## TRANSFER TO:

112206	EXEC DIR HOSP & CLINIC OPERATIONS M & O	700,000.00
112991	RESERVE FOR PROFESSIONAL SALARIES	15,000.00
112002	CLINIC ADMINISTRATIVE SERVICES CLASSIFIED SALARIES	270,000.00
111702	MEDICAL RECORDS CLASSIFIED SALARIES	25,224.00
111704	M & O	45,144.00
111542	APPOINTMENTS CLASSIFIED SALARIES	2,212.00
TOTAL		1,078,144.00

The University of Texas System Cancer Center  
Regents' Meeting February 11, 1988

TRANSFER OF FUNDS

RBC  
306

93. Transfer of funds to cover expenditures not previously anticipated in  
Fiscal Year 1986-87.

## TRANSFER FROM:

TRANSACTION DESCRIPTION	ACCOUNT	AMOUNT
*****		
STATE RBC NO. 306		
OFFICE OF VP ACADEMIC AFFAIRS	111311	753,312.24
PATIENT CARE SERVICES	112011	1,000,000.00
RESERVE FOR SALARIES	112991	2,899,870.86
OFFICE OF PRESIDENT	110032	51,561.00
BUDGET OFFICE	110102	233,185.73
ANESTHESIOLOGY SERVICE	111522	101,099.46
PT CARE INFOR SYSTEMS	111662	180,763.03
MEDICAL RECORDS	111702	103,748.34
LAB MED SVCS	111742	201,314.72
RADIOTHERAPY SVC	111802	181,382.33
NURSING SERVICE CLINIC	111862	300,425.32
NURSING SERVICE POCU	111932	54,440.94
NURSING SERVICE HOSPITAL	111922	677,249.34
NURSING SERVICE SICU	111962	161,260.40
CLINIC ADMINISTRATIVE SVCS	112002	504,513.21
PT CARE SERVICES	112012	185,214.61
HOSP INPATIENT SERVICE	112102	85,572.00
REHAB CENTER-NURSING SERVICE	112352	260,664.92
ADMINISTRATIVE INFOR SYSTEMS	112482	98,836.23
NURSING SERVICE EDUCATION	111842	73,837.64
NURSING SERVICE MICU	111942	94,062.55
TELECOMMUNICATION SERVICES	112456	768,164.69
		-----
		8,970,481.56

The University of Texas System Cancer Center  
 Regents' Meeting February 11, 1988

TRANSFER OF FUNDS

RBC  
 306

93. Transfer of funds to cover expenditures not previously anticipated in  
 Fiscal Year 1986-87.

## TRANSFER TO:

TRANSACTION DESCRIPTION	ACCOUNT	AMOUNT
*****		
OFFICE OF THE PRESIDENT	110031	2,159.88
INTERNAL AUDIT	110051	719.84
OFFICE OF EXEC VP ADMIN	110061	901.69
OFFICE OF ASSOC VP BUSINESS AFFAIRS	110091	1,414.22
BUDGET OFFICE	110101	80.00
OFFICE OF DIR. FISCAL SERVICES	110111	799.62
ADMINISTRATIVE INFOR SYSTEMS	110121	1,039.80
PAYROLL	110141	239.96
GRANTS & CONTRACTS	110151	239.96
ACCOUNTING	110171	1,059.93
PROPERTY CONTROL	110181	120.01
HUMAN RESOURCES	110201	1,775.39
DIVISION OF MEDICINE	110251	501.52
PATHOLOGY	110311	59.42
LABORATORY MEDICINE	110321	1,202.78
HEAD & NECK SURGERY	110361	239.58
GENERAL SURGERY	110371	752.26
GYNECOLOGY	110391	0.19
OFFICE OF VP FOR RESEARCH	110421	2,625.48
BIOCHEMISTRY & MOL BIOLOGY	110431	139.48
IMMUNOLOGY	110441	235.27
CELL BIOLOGY	110471	1,529.52
TUMOR BIOLOGY	110521	959.41
EXP RAD PHYSICS	110531	1,810.36
NUCLEAR MEDICINE	110571	2,739.48
HEMATOLOGY	110801	707.83
BONE MARROW TRANSPLT RESEARCH	110831	385.41
CIBT	110841	6,937.52
BIOMATHEMATICS	110901	897.70
OFF OF CONF SERVICES	111371	479.92
OFF OF STRATEGIC PLANNING	111381	299.81
RESEARCH MEDICAL LIBRARY	111471	719.96
VP PATIENT CARE	111491	1,238.53
VP PATIENT AFFAIRS	111501	239.92
HOSPITAL ADMINISTRATION	111511	1,479.46
ANESTHESIOLOGY SERVICE	111521	239.92
PATIENT EDUCATION	111571	239.96
NUTRITION & FOOD SERVICE	111621	179.97
APPLIED NUTRITION SERVICES	111631	730.02
RESPIRATORY CARE	111651	719.92
PT CARE INFOR SYSTEMS	111661	1,059.84
INSURANCE	111671	160.01
PT ACCOUNTS	111681	299.92
MEDICAL RECORDS	111701	780.00
SOCIAL WORK	111711	959.88
LAB MED SERVICE	111741	673.64
PHARMACY	111761	6,165.73
DIAGNOSTIC RADIOLOGY SERVICE	111791	1,778.68
RADIOTHERAPY SERVICE	111801	0.02
REHABILITATION MED SERVICE	111811	1,579.88
DIR OF NURSING OFFICE	111831	1,859.86
NURSING SERVICE EDUCATION	111841	239.96

The University of Texas System Cancer Center  
Regents' Meeting February 11, 1988

TRANSFER OF FUNDS

RBC  
306

93. Transfer of funds to cover expenditures not previously anticipated in  
Fiscal Year 1986-87.

## TRANSFER TO:

TRANSACTION DESCRIPTION	ACCOUNT	AMOUNT
*****		
REHAB CENTER NURSING SERVICE	112351	60.00
COMPUTING RESOURCES	112431	640.20
OFFICE VP FOR PHYS REF DEV & EXTR. PRG	112441	966.15
TELECOMMUNICATION SERVICES	112451	419.87
SPECIAL PROJECTS	112461	240.00
DEV OFFICE	112471	119.96
ADMINISTRATIVE INFOR SYS	112481	1,519.96
OPERATIONS & STAFF QUALITY	112491	760.00
SAFETY OFFICE	112501	939.96
PERSONNEL HEALTH SERVICE	112511	240.00
PUBLIC INFORMATION & EDUCATION	112531	1,259.68
PERSONNEL TRAINING & DEV	112541	479.96
BIOMEDICAL COMMUNICATIONS	112571	2,201.95
PURCHASING	112591	319.71
SC PK - EXP CARCINOGENESIS	112641	946.48
SC PK VET SERVICES	112651	479.71
SC PK PHYSICAL PLT	112681	119.59
PHYSICAL PLANT	112711	4,362.30
FACILITIES RESOURCES	112891	240.36
BUILDING PROGRAMS	112901	319.93
EXEC DIR FOR FACILITY SERVICES	112911	239.87
BUILDING SERVICES	112921	759.85
POLICE DEPT	112931	1,238.92
ENG SERVICES	112941	1,479.88
CANCER PREVENTION	112951	12.04
DIR OF FISCAL SVCS	110112	1,929.72
ADM INFOR SYSTEMS	110122	114,291.40
PAYROLL	110142	2,990.52
PROPERTY CONTROL	110182	6,449.29
CREDIT & COLLECTIONS	110192	270.00
HUMAN RESOURCES	110202	197,495.70
DIVISION OF SURGERY	110242	101,881.39
DIVISION OF MEDICINE	110252	47,507.09
NEURO-ONCOLOGY	110282	6,651.10
THORACIC SURGERY	110292	14,285.85
GENERAL MEDICINE	110302	12,900.83
LABORATORY MEDICINE	110322	870.34
PEDIATRICS	110332	1,132.01
DIAGNOSTIC RADIOLOGY	110342	14,729.95
RADIOTHERAPY	110352	25,861.20
GENERAL SURGERY	110372	29,482.81
ANESTHESIOLOGY	110382	483.06
GYNECOLOGY	110392	154.03
ENDOCRINOLOGY	110552	2,897.60
RES LABORATORY MEDICINE	110612	2,200.81
INFECTION CONTROL	110632	3,059.48
EXP. DIAGNOSTIC RADIOLOGY	110692	1,668.45
EXP. RADIOTHERAPY	110712	27,485.71
MOLECULAR PATHOLOGY	110762	18,812.88
VET. MEDICINE AND SURGERY	110052	17,104.07
BIOMATHEMATICS	110902	252.29
SCIENTIFIC PUBLICATIONS	111352	7,430.03

The University of Texas System Cancer Center  
Regents' Meeting February 11, 1988

TRANSFER OF FUNDS

RBC  
306

93. Transfer of funds to cover expenditures not previously anticipated in Fiscal Year 1986-87.

## TRANSFER TO:

TRANSACTION DESCRIPTION	ACCOUNT	AMOUNT
*****		
OFFICE OF STRATEGIC PLANNING	111382	28,125.17
CLINIC ADMINISTRATION	111482	15,225.03
BLOOD BANK	111552	10,824.66
DENTAL SERVICES	111592	984.26
NEW PATIENT REFERRAL	111602	19,562.69
INSURANCE	111672	95,419.52
PATIENT ACCOUNTS	111682	49,800.02
BONE MARROW TRSPLT SVC	111692	62.00
PHARMACY	111762	92,971.47
DIAGNOSTIC RADIOLOGY SVC	111792	35,867.75
VOLUNTEER SERVICES	111822	12,970.50
DIR OF NURSING OFFICE	111832	514,308.36
PSPD	111982	139,109.62
HOSPITAL ADMIN SVCS	111992	86,310.45
CREDIT AND COLLECTIONS	112272	3,480.71
REHAB CENTER ADMIN. & REGISTRATION	112312	8,371.92
REHAB CENTER SOCIAL WORK	112342	1,102.00
PHYSICAL PLANT	112372	825.99
REHAB CENTER UNIVERSITY POLICE	112422	14,934.63
COMPUTING RESOURCES	112432	31,471.66
TELECOMMUNICATION SVCS	112452	27,792.99
PUBLIC INFOR & EDUCATION	112532	12,048.06
PERSONNEL TRAINING & DEV	112542	4,964.07
CENTRAL STORES	112602	15,156.08
SC PK EXP CARCINOGENESIS BUS OFF	112622	5,961.86
SC PK EXP CARCINOGENESIS	112642	53,101.42
SC PK VETERINARY SERVICE	112652	11,410.35
SC PK VETERINARY SVC BUS. OFF	112662	1,682.56
SC PK POLICE DEPT	112672	2,046.79
SC PK PHYSICAL PLANT	112682	398.96
BIOMEDICAL INSTRUMENTATION	112872	5,469.86
FACILITIES RESOURCES	112892	38,439.30
BUILDING PROGRAMS	112902	21,458.11
EXEC DIR FACILITY SERVICES	112912	8,223.98
		-----
		2,105,005.06
OFFICE OF PRESIDENT	110034	8,932.91
OFF. ASSOC VP ADM SERVICES	110074	5,901.25
OFF. ASSOC. VP BUS AFFAIRS	110096	9,304.67
BUDGET OFFICE	110105	1,489.20
DIR OF FISCAL SVCS	110115	13,963.65
AMINI INFOR SYSTEM	110125	794.44
AMINI INFOR SYSTEM	110126	154,078.93
PAYROLL	110145	4,326.96
PAYROLL	110146	13,640.46
GRANTS & CONTRACTS	110156	737.17
ACCOUNTING	110175	10,337.61
ACCOUNTING	110176	19,808.65

The University of Texas System Cancer Center  
Regents' Meeting February 11, 1988

TRANSFER OF FUNDS

RBC  
306

93. Transfer of funds to cover expenditures not previously anticipated in  
Fiscal Year 1986-87.

TRANSFER TO:

TRANSACTION DESCRIPTION	ACCOUNT	AMOUNT
*****		
PROPERTY CONTROL	110186	3,424.19
HUMAN RESOURCES	110204	1,029.40
HUMAN RESOURCES	110206	39,001.68
UNEMPLOYMENT COMPENSATION INS	110210	5,907.23
STAFF INSURANCE BENEFITS	110217	559,105.66
DIVISION OF SURGERY	110246	4,596.85
MEDICAL ONCOLOGY	110266	33,454.87
INFECTIOUS DISEASES	110276	1,407.99
NEURO-ONCOLOGY	110286	625.60
THORACIC SURGERY	110294	735.50
THORACIC SURGERY	110296	6,652.57
GENERAL MEDICINE	110306	17,866.87
LABORATORY MEDICINE	110326	304.29
PEDIATRICS	110336	1,323.52
DIAGNOSTIC RADIOLOGY	110346	303.87
RADIOTHERAPY	110356	7,255.06
HEAD & NECK SURGERY	110366	6,627.71
GENERAL SURGERY	110375	731.24
GENERAL SURGERY	110376	9,190.33
UROLOGY	110416	102.63
OFF VP FOR RESEARCH	110420	2,704.85
BIOCHEMISTRY/MOL.BIOLOGY	110435	6,210.84
BIOCHEMISTRY/MOL.BIOLOGY	110436	5,939.60
IMMUNOLOGY	110446	14,338.70
CELL BIOLOGY	110476	14,671.55
GENETICS	110485	246.54
GENETICS	110486	13,924.41
INTERFERON RESEARCH	110505	3,276.55
INTERFERON RESEARCH	110506	10,616.88
TUMOR BIOLOGY	110525	96.85
TUMOR BIOLOGY	110526	5,577.35
ENDOCRINOLOGY	110554	320.00
ENDOCRINOLOGY	110556	4,053.47
NUCLEAR MEDICINE	110576	3,293.66
EXP. PATHOLOGY	110594	11.68
EXP. PATHOLOGY	110596	3,185.37
EXP. DIAGNOSTIC RADIOLOGY	110695	151.06
EXP. RADIOTHERAPY	110716	3,573.20
EXP. SURGERY	110746	6,515.47
MOLECULAR PATHOLOGY	110766	1,441.73
HEMATOLOGY	110806	34,824.80
PATIENT STUDIES	110826	3,627.24
BONE MARROW TRSPLT-RES.	110834	963.00
BONE MARROW TRSPLT-RES.	110836	2,977.36
CLIN IMM. & BIO. THERAPY	110846	5,992.42
VET. MEDICINE AND SURGERY	110854	417.17
VET. MEDICINE AND SURGERY	110856	27,894.17
OFF PROTOCOL RESEARCH	110886	798.81
OFF VP ACADEMIC AFFAIRS	111316	452,004.54
RESEARCH TUMOR REGISTRY	111366	333.65
OFF CONF SVCS, ACCRED, & DOC	111376	2,349.66
OFFICE OF STRATEGIC PLANNING	111386	1,785.01

The University of Texas System Cancer Center  
Regents' Meeting February 11, 1988

TRANSFER OF FUNDS

RBC  
306

93. Transfer of funds to cover expenditures not previously anticipated in  
Fiscal Year 1986-87.

## TRANSFER TO:

TRANSACTION DESCRIPTION	ACCOUNT	AMOUNT
*****		
RESEARCH MEDICAL LIBRARY	111474	9.30
OFF VP PATIENT CARE	111495	3,096.62
OFF VP PATIENT AFFAIRS	111505	2,186.00
OFF VP PATIENT AFFAIRS	111506	5,104.99
ANESTHESIOLOGY SVC	111524	1,382.91
ANESTHESIOLOGY SVC	111525	14.50
ANESTHESIOLOGY SVC	111526	43,024.53
ADMISSIONS,REG & INFOR	111536	1,160.84
CARDIO-PULMONARY FUNC SVC	111566	2,054.65
PATIENT EDUCATION	111576	2,366.36
PATIENT TRANSPORTATION	111585	8,736.10
RESPIRATORY CARE	111656	6,025.34
INSURANCE	111676	11,264.52
PATIENT ACCOUNTS	111685	220.08
PATIENT ACCOUNTS	111686	4,913.40
BONE MARROW TRSPLT SVC	111696	1,161.96
MEDICAL RECORDS	111704	15.27
SOCIAL WORK	111716	1,901.83
ANATOMICAL PATH SVCS	111734	663.00
ANATOMICAL PATH SVCS	111736	10,409.70
LAB MEDICINE SVC	111745	63,480.98
PHARMACY	111766	295,140.19
CLIN RADIATION PHYSICS	111775	955.30
CLIN RADIATION PHYSICS	111776	26,820.54
DIAGNOSTIC RADIOLOGY SVC	111796	253,293.78
RADIOTHERAPY SERVICE	111806	28,989.01
DIR OF NURSING OFFICE	111835	1,754.00
NURSING SERVICE-EDUCATION	111845	2,424.83
NURSING SERVICE-CLINIC	111866	91.21
NURSING SERVICE-POCU	111936	1,056.94
NURSING SVC-OPERATING RM	111956	197,218.56
NURSING SERVICE-SICU	111966	20,155.01
PSPD	111986	37,195.96
CLIN ADMINISTRATIVE SVCS	112006	77.62
PATIENT CARE SVCS	112015	29,531.56
CREDIT AND COLLECTIONS	112275	415.80
CREDIT AND COLLECTIONS	112276	19,214.44
REHAB CENTER BUILDING SERVICES	112326	14,345.08
REHAB CENTER FOOD SERVICE	112335	12,453.28
PHYSICAL PLANT	112376	44,821.11
COMPUTING RESOURCES	112436	285,333.49
OFF VP P.R. DEV&EXTRA PROG	112446	546.96
TELECOMMUNICATION SVCS	112456	1,746,176.00
DEVELOPMENT OFFICE	112474	71.76
DEVELOPMENT OFFICE	112476	1,018.06
ADMIN INFORMATION SYSTEMS	112484	389.77
ADMIN INFORMATION SYSTEMS	112486	10,165.90
SAFETY OFFICE	112504	755.31
SAFETY OFFICE	112506	14,322.73
BIOMEDICAL COMMUNICATIONS	112575	883.59
BIOMEDICAL COMMUNICATIONS	112576	3,988.25
PURCHASING	112594	1,369.24



The University of Texas System Cancer Center  
 Regents' Meeting February 11, 1988

TRANSFER OF FUNDS

RBC  
 306

93. Transfer of funds to cover expenditures not previously anticipated in  
 Fiscal Year 1986-87.

## TRANSFER TO:

TRANSACTION DESCRIPTION	ACCOUNT	AMOUNT
*****		
PURCHASING	112596	19,747.63
SC PK EXP CARCINOGENESIS BUS OFF	112624	81.91
SC PK EXP CARCINOGENESIS BUS OFF	112626	3,711.15
SC PK EXPCARCINOGENESIS	112646	63,362.66
SC PK VETERINARY SVC BUS. OFF	112666	50.65
SC PK PHYSICAL PLANT	112686	9,691.96
PHYSICAL PLT	112706	1,086,092.05
PHYSICAL PLANT OPERATIONS	112714	784.94
BIOMEDICAL INSTRUMENTATION	112876	26,124.36
FACILITIES RESOURCES	112895	726.64
BUILDING PROGRAMS	112906	1,881.16
POLICE DEPARTMENT	112934	5,514.46
CANCER PREVENTION & CONTROL	112956	4,293.53
RESERVE FOR M&O	112996	78,000.00
HUMAN RESOURCES	110205	1,498.97
HEAD & NECK SURGERY	110366	420.20
PHARMACY	111766	667,915.65
PSPD	111986	97,669.87
BIOMEDICAL INSTRUMENTATION	112876	660.00
		-----
		6,865,476.50
GRAND TOTAL		\$8,970,481.56

The University of Texas System Cancer Center  
Regents' Meeting February 11, 1988

TRANSFER OF FUNDS

RBC  
280

94. Transfer of funds to cover expenditures not previously anticipated in Fiscal Year 1986-87.

TRANSFER FROM:

112016	PATIENT CARE SERVICES (J9145) M & O	\$12,000.00
112996	RESERVE M&O (J0128)	\$35,000.00
112996	RESERVE M & O (J9145)	\$40,000.00
111487	CLINIC ADMINISTRATION (J0153) CLINIC BUILDING EQUIPMENT	\$28,800.00
110256	DIVISION OF MEDICINE (J9145) M & O	\$20,000.00
110206	HUMAN RESOURCES (J0107) M & O	\$27,000.00
111747	LABORATORY MEDICINE SERVICES (J7155) M & O - CLINICAL IMMUNOLOGY	\$12,000.00

TOTAL \$174,800.00

TRANSFER TO:

112516	PERSONNEL HEALTH SERVICE M & O (J9145)	\$12,000.00
110766	MOLECULAR PATHOLOGY (J0128) M & O INITIAL SET UP	\$35,000.00
112547	PERSONNEL TRAINING & DEVELOPMENT (J9145) TUITION REIMBURSEMENT	\$40,000.00
112828	OPERATION & MAINTENANCE OF PHYSICAL PLANT F & E INSTITUTIONAL CONTROL (J0153)	\$28,800.00
110308	INTERNAL MEDICINE M&O-FELLOWS IN MEDICINE (J9145)	\$20,000.00
112546	PERSONNEL TRAINING & DEVELOPMENT M & O (J0107)	\$27,000.00
111556	BLOOD BANK M & O (J7155)	\$12,000.00

TOTAL 174,800.00

The University of Texas System Cancer Center  
 Regents' Meeting February 11, 1988

TRANSFER OF FUNDS

RBC  
62

95. Transfer of funds to cover expenditures not previously anticipated in  
 Fiscal Year 1987-88.

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## TRANSFER FROM:

OFFICE OF VP FOR ACADEMIC AFFAIRS

MERRICK I. RUSS 111311/0311/003 30,694.00

DAVID A. SLOAN 111311/0311/004 30,694.00

RICHARD S. SWANSON 111311/0311/005 30,694.00

TOTAL 92,082.00

## TRANSFER TO:

RESERVE FOR PROFESSIONAL SALARIES 112991 92,082.00

THE UNIVERSITY OF TEXAS HEALTH CENTER AT TYLER  
P. O. BOX 2003, TYLER, TEXAS 75710

January 4, 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 February 11, 1988 meeting  
of the Board of Regents is submitted for your  
recommendations and presentation to the Board.

Sincerely,

*George A. Hurst, M.D.*  
George A. Hurst, M.D.  
Director

Enclosures  
GAH/DST/kb

THE UNIVERSITY OF TEXAS HEALTH CENTER AT TYLER

DOCKET FOR FEBRUARY 11, 1988 MEETING

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## THE UNIVERSITY OF TEXAS HEALTH CENTER AT TYLER

## U.T. BOARD OF REGENTS MEETING

FEBRUARY 11, 1988

## AMENDMENTS TO THE 1987-88 OPERATING BUDGETS

<u>TRANSFER OF FUNDS:</u>	<u>RBC</u>
<b>PHYSICAL PLANT</b>	
General Plant Maintenance	
1. Amount of Transfer - \$ 26,075.00	12
From: Radiology - Maintenance & Operation	\$ 26,075.00
To: General Plant Maintenance - Institutional Programs	\$ 26,075.00
To provide additional funds for fiscal year 1987-88.	
2. Amount of Transfer - \$ 11,500.00	13
From: Supply - Processing & Distribution - Maintenance & Operation	\$ 11,500.00
To: General Plant Maintenance - Institutional Programs	\$ 11,500.00
To provide additional funds for fiscal year 1987-88.	
<b>PATIENT SERVICES</b>	
Department of Medicine	
3. Amount of Transfer - \$ 12,680.00	11
From: Medicine - Maintenance & Operation	\$ 12,680.00
To: Medicine - Classified Salaries	\$ 12,680.00
To provide funds to create (1) Research Assistant position effective November 1, 1987.	
Chief of Staff	
4. Amount of Transfer - \$ 93,600.00	14
From: Chief of Staff - Professional Salaries	\$ 93,600.00
To: Chief of Staff - Hourly Wages	\$ 93,600.00
To provide funds for fiscal year 1987-88.	
Patient Accounts	
5. Amount of Transfer - \$ 11,124.00	9
From: General Accounting - Classified Salaries	\$ 11,124.00
To: Patient Accounts - Classified Salaries	\$ 11,124.00
To provide additional funds for creation of (1) Clerk-Typist II position effective September 1, 1987.	