TEXAS TECH UNIVERSITY SYSTEM LUBBOCK, TEXAS

MINUTES OF THE BOARD OF REGENTS OF TEXAS TECH UNIVERSITY

SEPTEMBER 1, 2004 THROUGH AUGUST 31, 2005

VOLUME I

TEXAS TECH UNIVERSITY SYSTEM

MINUTES OF THE BOARD OF REGENTS OF TEXAS TECH UNIVERSITY

OCTOBER 22, 2004

TEXAS TECH UNIVERSITY SYSTEM Lubbock, Texas

<u>Minutes</u>

Board of Regents October 22, 2004

Friday, October 22, 2004.—The members of the Board of Regents of the Texas Tech University System convened at 9:02 a.m. on Friday, October 22, 2004, in the Board Room, Second Floor, Room 201, Administration Building, Akron and Broadway Avenues, Lubbock, Texas, with the following in attendance:

ATTENDANCE.—

Regents present were C. Robert Black, Chairman; Brian C. Newby, Vice Chair; Carin Barth; E. R. "Dick" Brooks; F. Scott Dueser; L. Frederick "Rick" Francis; J. Frank Miller, III; Windy Sitton; and Bob L. Stafford.

Also participating at the opening of the meeting were Dr. David R. Smith, Chancellor, TTU System; Dr. Jon Whitmore, President, Texas Tech University; Dr. M. Roy Wilson, President, Texas Tech University Health Sciences Center; Mr. Jim Brunies, Chief Financial Officer, TTUS; Mr. Richard Butler, Senior Vice Chancellor, TTUS; Mr. Ben Lock, Senior Vice Chancellor, TTUS; Mr. Pat Campbell, Vice Chancellor and General Counsel, TTUS; Dr. John Opperman, Vice Chancellor for Policy and Planning, TTUS; Mr. Mike Ellicott, Vice Chancellor for Facilities Planning and Construction, TTUS; Mr. Mike Sanders, Vice Chancellor for Governmental Relations, TTUS; Mr. Mark Lindemood, Vice Chancellor for Institutional Advancement, TTUS; Ms. Lynn Denton, Associate Vice Chancellor for Communications and Marketing, TTUS; Mrs. Kim Turner, Managing Director, Office of Audit Services, TTUS; Mr. Michael Phillips, Chief Information Officer, TTUS; Dr. William Marcy, Provost, TTU; Dr. Thomas Anderes, Senior Vice President for Administration and Finance, TTU; Dr. Michael Shonrock, Vice President for Student Affairs, TTU; Mr. Max Hinojosa, Vice President for Operations, TTU; Mr. Elmo Cavin, Executive Vice President for Administration and Finance, TTUHSC; Dr. Roderick Nairn, Executive Vice President for Academic Affairs, TTUHSC; Ms. Lucy Lanotte, Senior Administrative Associate, TTU; and Mr. Mitchell Moses, President, Student Government Association, TTU.

 CALL TO ORDER.—Chairman Black announced a quorum present and called the meeting to order.

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II. INTRODUCTIONS AND RECOGNITIONS.—Chairman Black called on Dr. Smith who introduced Mr. Ron Seacrist, the new chief of the University Police Department. Chief Seacrist comes to Texas Tech from the University of West Florida, in Pensacola, where he also was the chief of police. Chief Seacrist's credentials include a master's degree with a concentration in Criminal Justice Administration and training at the FBI National Academy. He has served as police chief or director of public safety at universities in Georgia and Florida.

Chancellor Smith also thanked Chief Jay Parchman for his long and distinguished service in his role as chief of the University Police Department. Mr. Parchman is taking over the role of Executive Director for Public Safety and Emergency Management for the System.

Dr. Wilson introduced Dr. Paula Grammas, the new executive director of the Institute for Healthy Aging. Dr. Grammas is one of the nation's top researchers in Alzheimer's disease. Dr. Grammas comes to Texas Tech with NIH funding and her area of national recognition is for pioneering research into the role that blood vessels and inflammation play in the development of diseases such as Alzheimer's disease, diabetes, AIDS and atherosclerosis. Dr. Grammas is well-known in the research community because of her cross-disciplinary approach to research. Before coming to Texas Tech, Dr. Grammas was the director of the University of Oklahoma Center for Neuroscience. She has also held the Presbyterian Health Foundation Endowed Chair in Neuroscience and was professor of Cell Biology, Geriatrics and Psychology and Behavioral Science at the University of Oklahoma Health Science Center in Oklahoma City.

Dr. Whitmore introduced Jonathan Johnson in recognition of his recent successful Olympic trials and his representation of the United States at the Olympics in Athens and his coach, Mr. Wes Kittley. Mr. Johnson was the Big XII and the NCAA champion in the 800 meters. Chairman Black congratulated Jonathan Johnson and Wes Kittley on their accomplishments and the way they represent Texas Tech University. Chairman Black noted that Mr. Johnson is Texas Tech's first national champion in track and field.

Dr. Whitmore introduced Dr. Sam Dragga, chair and professor of the English Department. The English Department received the TTU Teaching Academy Departmental Excellence in Teaching Award for 2004. Dr. Dragga has also received the President's Excellence in Teaching Award. Dr. Whitmore introduced Dr. Marjean Purinton, professor and associate chair of English and recipient of the President's Excellence in Teaching Award. Dr. Purinton was the principal preparer of the material that earned the department the award. Dr. Whitmore also introduced Dr. Dominick Casadonte, professor of Chemistry and Biochemistry and chair of the Executive Council of the Teaching Academy.

Dr. Whitmore noted that Texas Tech has three graduate students who were chosen this year to receive Fulbright Fellowships to study abroad. Dr. Whitmore

introduced Troy Sternberg, one of the Fulbright Scholarship award recipients. Mr. Sternberg is an M.A. student in the Department of Range and Wildlife who will be studying rangeland management uses in Mongolia. Dr. Whitmore noted that the other two Fulbright Scholarship recipients are Jason Lenz and Mark Watts, who will be studying in Germany and Denmark. Mr. Lenz and Mr. Watts were unable to attend the board meeting.

Dr. Whitmore also introduced Jordan Smith, recipient of a STAR (Science to Achieve Results) graduate fellowship from the Environmental Protection Agency, and his graduate advisor, George Cobb. Jordan attended a congressional reception in Washington, DC on October 12.

Dr. Whitmore reported that this is the first STAR fellowship awarded to any student at Texas Tech University.

Dr. Whitmore acknowledged Ms. Lucy Lanotte, senior administrative associate, in the President's Office, on the occasion of her birthday. Chairman Black thanked Ms. Lanotte for her previous service to the board.

- III. OPEN SESSION.—At approximately 9:15 a.m. on Friday, October 22, the board continued meeting in open session in the Board Room, Second Floor, Room 201, Administration Building, Akron and Broadway Avenues, Lubbock, Texas, to consider items as a board and in the Committee of the Whole.
- III.A. APPROVAL OF MINUTES.—Regent Newby moved that the minutes of the board meeting held on August 16-17, 2004 be approved. Regent Miller seconded the motion, and the motion passed unanimously.

III.B. COMMITTEE OF THE WHOLE

Chairman Black announced that for the purpose of facilitating action on the items to be considered, Vice Chairman Newby would preside over the Committee of the Whole.

- III.B.1. Regent Newby presented the item regarding approval of the Consent Agenda and acknowledgment of review of the Information Agenda. Regent Newby moved that the Consent Agenda be approved. The motion was seconded and passed unanimously. The following are the Minute Orders approved by this motion:
 - III.B.1.a. TTUHSC: Approve exception to Section 03.01.8, Regents' Rules.—
 The board approved an exception to Section 03.01.8.c, Nepotism,
 Regents' Rules, to allow the employment of Souzan Heibati-Sadati,

MORIOMENT, IN

wife of Dr. Majid Moridani as approved administratively by the president and the chancellor.

- III.B.1.b. TTU: Approve budget adjustments for the period July 1, 2004 through August 31, 2004.—The board approved budget adjustments for the period July 1, 2004 through August 31, 2004, included herewith as Attachment No. 1, as approved administratively by the president and the chancellor.
- III.B.1.c. <a href="https://doi.org/10.1001/jtm2.1001/jt

The request, in accordance with *Texas Government Code*, Sec. 2103.061, has been administratively approved by the president, TTU, and the chancellor as required by board policy and is recommended for approval by the Board of Regents.

- (1) To authorize the chancellor to designate officers and employees of the university to approve all travel of employees of the Texas Tech University System Administration, except to countries outside the United States other than United States possessions, Canada and Mexico, provided that such travel contributes to the mission of the university and is in accordance with current travel regulations and who may further delegate their authority, effective October 21, 2004, and to continue until August 31, 2005, or until such time as they are separated from the university or assigned other responsibilities, which ever comes first.
- (2) To authorize the chancellor to designate officers and employees of the university to approve official travel reimbursement from State appropriations and all other funds for officers and employees of the Texas Tech University System Administration, provided that the purpose of the travel and reimbursement for such are in accordance with state travel regulations, other statutory requirements, or other action promulgated by this board, effective October 21, 2004, and to continue until August 31, 2005, or until such time as they are separated from the university or assigned other responsibilities, whichever comes first.
- (3) To authorize the president, TTU, to designate officers and employees of the university to approve and pay all accounts

covering expenditures for state-appropriated funds and all other university-controlled funds, effective October 21, 2004 and to continue until August 31, 2005 or until such time as they are separated from the university or assigned other responsibilities, which ever comes first.

(4) To sign checks drawn on the revolving fund and all other checking accounts of the university in any depository bank, except the Texas Tech University's Cashier's Account, effective October 21, 2004 and to continue until August 31, 2005, or until such time as they are separated from the university or assigned other responsibilities, and further provided that any mechanically signed check of \$25,000 or more shall be reviewed and manually signed by one of the employees previously approved and including the individual listed below who may sign:

Phillip A. Ray, Assistant VP for Business Affairs

(5) To sign and/or countersign cashier's checks drawn on the university's Cashier's Account, effective October 21, 2004, and to continue until August 31, 2005 or until such time as they are separated from the university or assigned other responsibilities, whichever comes first and further provided that any mechanically signed check of \$25,000 or more be reviewed and manually signed by one of the employees listed who may sign or countersign:

Employees who may sign or countersign in addition to those previously approved:

Phillip A. Ray, Assistant VP for Business Affairs

(6) To authorize transfer by wire or other means, of funds between Texas Tech University depositories, effective October 21, 2004, and to continue until August 31, 2005, or until such time as they are separated from the university or assigned other responsibilities, whichever comes first.

Employees who may authorize or counter-authorize in addition to those previously approved:

(7) To authorize and approve the sale, purchase and transfer of stocks, bonds, and other securities which are owned or controlled by Texas Tech University provided such action is approved by any two of the individuals previously approved and including the individual listed below, effective October 21, 2004, and to continue until August 31, 2005, or until such time as they are separated from the university or assigned other duties or responsibilities:

The request, in accordance with *Texas Administrative Code*, Title 34, Part 1, Chapter 5, Subchapter F, Rule §5.61, has been approved administratively by the president, TTUHSC, and the chancellor as required by board policy and is recommended for approval by the Board of Regents.

(8) To authorize the president, TTUHSC, to designate officers and employees of the Health Sciences Center to approve and pay all documents covering expenditures for stateappropriated funds and all other Health Sciences Centercontrolled funds, effective October 21, 2004, and to continue until August 31, 2005, or until such time as they are separated from the Health Sciences Center or assigned other responsibilities, whichever comes first.

The request, in accordance with corporate bank policy, has been approved administratively by the president, TTUHSC, and the chancellor and is recommended for approval by the Board of Regents.

- (9) To sign checks drawn on all checking accounts of the Health Sciences Center in any depository bank effective October 21, 2004, and to continue until August 31, 2005, or until such time as they are separated from Texas Tech University System or assigned other responsibilities, and further provided that any mechanically signed check of \$25,000 or more shall be reviewed and manually signed by one of the employees previously approved and including the individuals listed below who may sign:
- (10) To authorize transfer, by wire or other means, of funds between Texas Tech University Health Sciences Center depositories, effective October 21, 2004, and to continue until August 31, 2005, or until such time as they are separated from the Texas Tech University System or assigned other responsibilities, whichever comes first.

The request, in accordance with Section 09.01.5, Regents' Rules, has been approved administratively by the president, TTUHSC, and the chancellor as required by board policy and is recommended for approval by the Board of Regents.

III.B.1.d. <u>TTUS: Approve commissioning of police officers.</u>—The board approved the commissioning of the following individuals as police officers, effective on the dates indicated below, as approved administratively by the chancellor and is recommended for approval by the Board of Regents:

Dawson L. Stubbs, effective August 2, 2004; Christopher Fox, effective August 16, 2004; Robert Steele, effective August 30, 2004; and Gregory Haney, effective August 30, 2004.

Regent Newby then moved that the board acknowledge its review of the Information Agenda as follows:

Information Agenda

Information is provided as required by Section 01.01.6.b(2)(c), Regents' Rules

- (1) TTUHSC: Contract Renewals per Section 07.12.4.b.,

 Regents' Rules: "Approval of the president is required for all contract renewals. A list of those renewal contracts greater than \$1,000,000 per annum, including the amount of the contract, will be provided to the board as an information item at the next regular board meeting."
 - (a) University Medical Center (UMC); Master Coordinating Agreement, amendment to Hospital Services contract; 9/1/03-8/31/05; \$20,000,000;
 - (b) University Medical Center (UMC); Master Coordinating Agreement; 9/1/04-8/31/05; \$22,000,000;
 - (c) Dallam-Hartley Counties Hospital District; On-site TDCJ health care services for Dalhart Unit; 9/1/01-8/31/05; \$1,000,533;
 - (d) Hendrick Medical Center, Off-site TDCJ health care services; 9/1/01-8/31/05; \$1,941,000;
 - (e) Hendrick Medical Center; On-site TDCJ health care services for Middleton Unit; 9/1/01-8/31/05; \$2,200,000;
 - (f) Hendrick Medical Center, On-site TDCJ health care services for Robertson Unit; 9/1/01-8/31/05; \$3,056,832;
 - (g) Medical Arts Hospital; On-site TDCJ health care services for Smith Unit & High Security Unit; 9/1/01-8/31/05; \$1,131,660;
 - (h) Mitchell County Hospital; On-site TDCJ health care services for Wallace Unit and San Angelo, Big Spring and Sweetwater Work Camps; 9/1/01-8/31/05; \$1,355,969;
 - (i) R.E. Thomason General Hospital; Residents agreement; 7/1/04-8/30/05; \$7,966,544;
 - (j) R.E. Thomason General Hospital; Emergency Medicine Physician Services; 9/20/04-3/31/07; \$3,551,043;
 - (k) Pecos County Memorial Hospital; On-site TDCJ health care services for Lynaugh Unit; 9/1/01-8/31/05; \$1,237,819;

- (I) Pecos County Memorial Hospital; On-site TDCJ health care services for Ft. Stockton Transfer Unit; 9/1/01-8/31/05; \$1,408,952;
- (m) Childress Regional Medical Center; On-site TDCJ health care services for Roach Unit & Boot Camp; 9/1/01-8/31/05; \$1,210,189; and
- (n) TTUHSC Amarillo; TDCJ onsite health care services for Clements Unit and High Security Unit; 9/1/01-8/31/05; \$3,855,062.
- (2) TTUHSC: School of Medicine Faculty Employment
 Contracts per Section 07.12.4.c., Regents' Rules: "Approval of
 the president is required for faculty employment contracts greater than
 \$100,000 per annum. A list of all faculty employment contracts greater
 than \$100,000 per annum will be provided to the board as an information
 item at the next board meeting."
 - (a) Calleros-Macias, Jesus, M.D., Visiting Professor/NTT; Radiology, El Paso; 8/1/04-5/31/05; \$250,000;
 - (b) Delcambre, John, M.D., Associate Professor/NTT; Ob/Gyn, Odessa; 8/1/04-8/31/05; \$300,000;
 - (c) Franklin, Jeremy, M.D., Assistant Professor/NTT; Pediatrics, Amarillo; 8/1/04-8/31/05; \$120,000;
 - (d) Hampton, Moss, M.D., Associate Professor/NTT; Ob/Gyn, Amarillo; 9/1/04-8/31/05; \$102,782 (part-time);
 - (e) Jabara, Sami, M.D., Assistant Professor/NTT; Ob/Gyn, Lubbock; 1/1/05-12/31/08; \$175,000;
 - (f) Levy, Eric, M.D., Associate Professor/NTT; Pediatrics, Amarillo; 4/1/04-8/31/05; \$290,000;
 - (g) Lunn, Jeffrey J., M.D., Associate Professor/NTT; Anesthesiology, El Paso; 10/1/04-8/31/05; \$247,500;
 - (h) Marchbanks, John R., M.D., Assistant Professor/NTT; Surgery/Div of Otolaryngology; 7/1/04-8/31/04; \$230,000;
 - (i) Miller, Elizabeth J., M.D., Assistant Professor/NTT; Pathology, Lubbock; 7/19/04-8/31/04; \$130,000;
 - (j) Milovanovic, Aleksandar, M.D., Assistant Professor/NTT; Pathology, Lubbock; 7/16/04-8/31/04; \$130,000;
 - (k) Mydur, Tippeswamy, M.D., Assistant Professor/NTT; Anesthesiology, El Paso; 7/1/04-8/31/04; \$197.500;
 - Nguyen, Vinh, M.D., Instructor/NTT; Pediatrics, Odessa; 7/1/04-7/31/06; \$175,000;
 - (m) Saad, Ehab, M.D., Assistant Professor/NTT; Internal Medicine, Odessa; 7/1/04-8/31/05; \$185,000;
 - (n) Shaffer, Michael, D.O., Instructor/NTT; Family Medicine, Lubbock; 7/19/04-7/19-05; \$110,000;
 - (o) Sutthiwan, Piraon, M.D., Assistant Professor/NTT; Internal Medicine, Lubbock; 7/1/05-6/30-06; \$160,000;
 - (p) Wachtel, Mitchell S., M.D., Associate Professor/NTT; Pathology, Lubbock; 8/17/04-8/31/05; \$150,000;
 - (q) Warren, Thomas R. II, M.D., Assistant Professor/NTT; Surgery, Lubbock; 8/17/04-8/31/05; \$180,000; and
 - (r) Wu, Zhoa, M.D., Ph.D., Assistant Professor/NTT; Pathology, El Paso; 7/15/04-8/31/04; \$150.000.

The motion was seconded and passed unanimously.

III.B.2. <u>TTU: Approve budget adjustment.</u> – The board approved the budget adjustment included herewith as Attachment No. 2.

Vice Chairman Newby stated that consideration of items by the Committee of the Whole was concluded.

IV. REPORTS OF STANDING COMMITTEES.—At approximately 9:17 a.m., at the direction of Chairman Black, Standing Committee reports were presented sequentially to the Committee of the Whole.

The Academic, Clinical and Student Affairs Committee met from approximately 2:00 p.m. until approximately 2:35 p.m. on Thursday, October 21, 2004, in the Board Room, Second Floor, Room 201, Administration Building, Akron and Broadway Avenues, Lubbock, Texas; and the Audit Committee met from approximately 2:57 p.m. until approximately 4:16 p.m. on Thursday, October 21, 2004, in the Board Room, Second Floor, Room 201, Administration Building, Akron and Broadway Avenues, Lubbock, Texas.

IV.A. REPORT OF THE ACADEMIC, CLINICAL AND STUDENT AFFAIRS COMMITTEE

Committee Chairman Newby reported that the Academic, Clinical and Student Affairs Committee met in open session to consider those matters on its agenda and to formulate recommendations to the Board of Regents of the Texas Tech University System. Unless otherwise indicated, the actions set forth in the Minute Orders that follow were recommended by the Academic, Clinical and Student Affairs Committee and approved in open session and without objection by the Board of Regents of the Texas Tech University System.

- IV.A.1. <u>TTU: Approve admissions policy for School of Law</u>.—The board approved the admissions policy for the School of Law, included herewith as Attachment No. 3.
- IV.A.2. TTU: Approve Master of Science in Agricultural Communications in the College of Agricultural Sciences and Natural Resources. The board approved the new degree program for a Master of Science in Agricultural Communications in the College of Agricultural Sciences and Natural Resources and authorize submission, by the Office of the Provost and Senior Vice President for Academic Affairs, to the Texas Higher Education Coordinating Board seeking its approval for such a program.

Implementation of this new program will require reallocation of \$125,039 in existing resources for faculty salaries. Reallocation of college/department resources comes from utilizing 25% of a current secretarial position to

complete tasks related to the proposed degree (\$35,000), software and hardware annual updates (\$40,000), library holdings and information technology (\$1,000), and student recruitment costs over a five-year period estimated at \$5,000. Total cost spread over a five-year period equals \$206,039. The estimated/projected source of funding, including reallocation of existing resources and formula income generated, is \$229,084 for the same period (no source of funding information is considered for years one and two).

IV.A.3. TTU: Approve Doctor of Philosophy in Systems and Engineering

Management degree in the College of Engineering. — The board approved
the new degree program for a Doctor of Philosophy in Systems and
Engineering Management, College of Engineering, to be offered for
resident students and students studying at a distance, and authorize
submission, by the Office of the Provost and Senior Vice President for
Academic Affairs, to the Texas Higher Education Coordinating Board
seeking its approval for such a program.

Implementation of this new program will require no new money and no new faculty. Resources will be reallocated within the Department of Industrial Engineering to meet the needs for faculty time. Infrastructure and operating expenses will be absorbed into departmental operating costs. The value of the reallocated resources is \$1,322,778 over five years. It is projected that the program will generate \$1,425,670 excluding the first two years of the five year plan.

- IV.A.4. <u>TTUHSC: Approve granting of tenure.</u> The board approved the granting of tenure to Robert C. Schutt, Jr., M.D., associate professor and newly-selected Chair of the Department of Orthopaedic Surgery with the School of Medicine, effective this date.
- IV.A.5. TTUHSC: Approve name change from the Department of Orthopaedic
 Surgery to the Department of Orthopaedic Surgery and Rehabilitation. —
 The board approved the name change from the Department of
 Orthopaedic Surgery to the Department of Orthopaedic Surgery and
 Rehabilitation.
- IV.A.6. TTUHSC: Approve medical director agreement with Renal Center of Midland/Odessa, L.P.L.L.L.P. The board approved the contract to provide Medical Directorship services for the Renal Center of Midland/Odessa, L.P.L.L.L.P.

IV.B. REPORT OF THE AUDIT COMMITTEE

Committee Chairman Brooks reported that the Audit Committee met in open session to consider those matters on its agenda and to formulate recommendations to the Board of Regents of the Texas Tech University System. Unless otherwise indicated, the actions set forth in the Minute Orders that follow were recommended by the Audit Committee and approved in open session and without objection by the Board of Regents of the Texas Tech University System.

- IV.B.1. <u>TTUS: Auditor's Report.</u>—The board accepted a report by Kim Turner, managing director, Audit Services
 - a. <u>TTUS: Report on audit process.</u> The board accepted a report by Kim Turner, managing director, Audit Services, on the status of the audit process, included herewith as Attachment No. 4.
 - <u>TTUS: Report on fraud detection and elimination program</u>. The board accepted a report by Kim Turner, managing director, Audit Services, on the status of the fraud detection and elimination program.
 - c. TTUS: Report on status of consulting agreement for risk assessment of major functional areas. – The board accepted a report by Kim Turner, managing director, Audit Services, on the status of the consulting agreement for risk assessment of major functional areas, included herewith as Attachment No. 5.
- V. OPEN SESSION.—At approximately 9:24 a.m. the board continued in open session in the Board Room, Second Floor, Room 201, Administration Building, Akron and Broadway Avenues, Lubbock, Texas, to consider items as the Committee of the Whole and Meeting of the Board.
- V.A. REPORT ON TEXAS TECH FUNDRAISING.—Mr. Lindemood and Mr. Bruce Flessner, of Bentz Whaley and Flessner, presented a report on Texas Tech fundraising, a summary of which is included herewith as Attachment No. 6.
- V.B. REPORT ON COMMUNICATIONS AND MARKETING.—Regent Sitton and Ms. Lynn Denton, Associate Vice Chancellor for Communications and Marketing, presented a report on communications and marketing.
- V.C. REPORT ON HISTORICALLY UNDERUTILIZED BUSINESSES.—Mr. Brunjes presented a report on historically underutilized businesses, a summary of which is included herewith as Attachment No. 7.

- V.D. SCHEDULE FOR BOARD MEETINGS.—Mr. Ben Lock presented the following schedule for future board meetings: December 16-17, 2004, Lubbock; February 24-25, 2005, Austin; May 12-13, 2005, Lubbock; August 11-12, 2005, Lubbock; November 3-4, 2005, Lubbock; and December 15-16, 2005, Lubbock.
- V.E. THE PRESIDENT'S REPORT, TTU.—Chairman Black called on President Whitmore, who presented the President's Report, included herewith as Attachment No. 8.
- V.E.1. REPORT BY STUDENT GOVERNMENT ASSOCIATION, TTU.—
 Chairman Black called on Mitchell Moses, president, Student Government
 Association, TTU, who presented a report from the Student Government
 Association.
- V.F. THE PRESIDENT'S REPORT, TTUHSC.—Chairman Black called on President Wilson, who presented the President's Report, included herewith as Attachment No. 9.
- V.G. CHANCELLOR'S REPORT.—Chairman Black called on Chancellor Smith, who presented the Chancellor's Report, included herewith as Attachment No. 10.
- VI. EXECUTIVE SESSION.—At approximately 11:38 a.m., the board recessed and convened into Executive Session as authorized by Chapter 551 of the *Texas Government Code*.
- VII. RECONVENING OF THE BOARD TO OPEN SESSION.—At approximately 12:44 p.m., the board reconvened in open session in the Board Room, Second Floor, Room 201, Administration Building, Akron and Broadway Avenues, Lubbock, Texas, to consider items as a Committee of the Whole and Meeting of the Board.
 - VII.1. Chairman Black announced the appointment of an ad hoc Nominating Committee to assist with the election of board officers at the December meeting. The ad hoc Nominating Committee will comprised of Regents Barth, Brooks and Newby.
- VII.A. REPORT OF EXECUTIVE SESSION.—Chairman Black called on Vice Chair Newby to present motions regarding items discussed in Executive Session.

Regent Newby moved that the board authorize the chancellor to finalize the negotiations and execute an agreement for the purchase of electrical power for the System within the parameters set forth in Executive Session and authorize revision of the System policies, rules and regulations as discussed in Executive Session. The motion was seconded, and passed unanimously.

VII.B. CHAIRMAN'S ANNOUNCEMENTS.—There were no announcements.

VIII. ADJOURNMENT.—Regent Newby moved that the meeting be adjourned. The motion was seconded and passed unanimously. Chairman Black adjourned the meeting at approximately 12:45 p.m.

INDEX OF ATTACHMENTS

Attachment 1	TTU Budget Adjustments for the period July 1, 2004 through
	August 31, 2004
Attachment 2	TTU Budget Adjustment
Attachment 3	TTU Admissions Policy for School of Law
Attachment 4	TTUS Report on Audit Process
Attachment 5	TTUS Report on Status of Consulting Agreement for Risk
	Assessment of Major Functional Areas
Attachment 6	TTUS Report on Texas Tech Fundraising
Attachment 7	TTUS Report on Historically Underutilized Businesses
Attachment 8	TTU President's Report
Attachment 9	TTUHSC President's Report
Attachment 10	TTUS Chancellor's Report
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I, Ben Lock, the duly appointed and qualified Secretary of the Board of Regents, hereby certify that the above and foregoing is a true and correct copy of the Minutes of the Texas Tech University System Board of Regents meeting on October 22, 2004.

Ben Lock Secretary

Seal

TEXAS TECH UNIVERSITY – BOARD APPROVAL ITEM (July 1, 2004 – August 31, 2004)

	of Funds					
Activity	Other	Income	Expense			
Board Action						
1. Institutional Tuition	380,000		380,000			
Budget \$380,000 of fund balance for transfer to various depar These will fund graduate assistantship fee waivers that were of						
2. CHACP 1 - Repair Boiler #2	480,000		480,000			
Budget \$480,000 fund balance of Utility Central Heating & Cooling Plant # 1. These funds will be used to complete the repairs to Boiler # 2 at CHACP 1.						
3. Retiree Insurance Pool		300,000	300,000			
Budget the over realized FY 2004 revenue by \$300,000 in ord benefit expenses.	er to cover t	he retirees	total fringe			
4. Suites - USA Tax Exempt	440,000	,	440,000			
Budget \$440,000 of fund balance to establish a new account of This will be used to cover debt service transfers.	called Suites	-USA Tax E	Exempt.			
5. Extended Studies Lease Account	750,000		750,000			
Budget \$750,000 fund balance of Correspondence & Distance funds for 2 years lease on the building.	Learning.	This will set	aside			
6. Extended Studies Building	250,000		250,000			
Budget \$250,000 fund balance of Continuing Education Lease planning stage of the Extended Studies Building.	account to	initially fund	the			
T-4-1	2,300,00	200 000	2,600,00			
Total	0	300,000	0			

TEXAS TECH UNIVERSITY - BOARD APPROVAL ITEMS

Activity	Revenue	Expense	Remarks
E&G Revenue	\$3,141,526		Partial revenue allocation associated with the Excellence Funds
E&G Expenses		\$3,141,526	Partial expense allocation associated with the Excellence Funds

TEXAS TECH UNIVERSITY SCHOOL OF LAW

ADMISSIONS POLICY (Proposed)

APPLICANT INFORMATION

Application Procedure for Visiting Students

Students who are in good standing at another law school may be considered for admission on a visiting basis. Students must submit an application for admission, an official copy of their law school transcript, and a letter from the dean of the law school currently being attended stating that the student is in good standing and that credit for courses taken at Texas Tech will be accepted for transfer.

Admissions Process

Texas Tech Law School uses a rolling admissions process. The Admissions Committee considers application files when they are complete and makes decisions shortly thereafter. When the Admissions Committee reaches a decision on your file, you will be notified promptly. Apply early. Worthy applicants who apply after February 1 may not receive an offer of admission because of the number of applicants admitted earlier. The Admissions Committee seeks to enhance the educational experience of all students in the School of Law by admitting applicants from a wide range of backgrounds and experiences. While an applicant's LSAT score and grade point average figure prominently, the Admissions Committee also considers many other factors, including extracurricular activities and interests, public interest service programs, previous employment, and evidence of leadership qualities. The Law School may deny admission to any applicant who, in the judgment of the faculty, may appear to be unfit in character to engage in the study or practice of law. Each accepted applicant is required to pay a deposit soon after being accepted to hold a place in the entering class. Applicants who fail to submit their deposit by the date specified in their acceptance letter will forfeit their place in the entering class. Applicants accepted in the Early Decision Program will be required to pay a nonrefundable deposit of \$750. Those accepted in the regular admission process will be required to pay a deposit of \$300. In accordance with the LSAC Statement of Good Admission and Financial Aid Practices, this deposit for regular decision applicants is refundable through April 1 to allow them to choose among multiple offers of admission without penalty. After April 1 the regular decision deposit is not refundable. The School of Law requires an additional deposit of \$1,000 in June to continue holding a place in the entering class. Applicants who fail to submit the second deposit by the deadline will forfeit their

place in the entering class. Both the initial deposit and the June deposit are refunded upon matriculation at the School of Law.

Application Evaluation

The Law School Admission Test score and the cumulative undergraduate grade point average are both very important in determining admission. However, the Admissions Committee also considers the following factors when evaluating the LSAT score, the GPA, and the qualitative elements bearing on admissions decisions:

Undergraduate Studies

The Admissions Committee considers the cumulative GPA, but it also takes into account a progression (or regression) of grades in an applicant's undergraduate record. Thus, the student whose junior and senior level performance evidences high quality may compete favorably with other applicants. The committee includes in its consideration the nature and difficulty of an applicant's undergraduate academic program.

Graduate Work

The Admissions Committee reviews any graduate transcripts submitted with an application, and these transcripts may serve to enhance the application, depending on the quality of the work. The committee recognizes that applicants may have several reasons for deciding to attend graduate school prior to applying for law school. An applicant attempting to show that his or her undergraduate record does not represent academic ability must show outstanding performance in graduate school. Because the committee considers many factors beyond graduate work, attending graduate school for the sole purpose of securing entrance to law school is not recommended. Further, if an applicant chooses to attend graduate school before law school, he or she should pursue a graduate course of study that will enhance other career opportunities.

Repeat LSAT Scores

An applicant may take the LSAT several times, though the Admissions Committee will consider the average of the scores received in making a decision on an application. Thus, while many applicants improve their scores slightly by taking the LSAT more than once, the increase is typically not high enough to make a difference to the Admissions Committee. Further, it is not uncommon for an applicant to receive a lower score on a subsequent test, thus requiring that the reported average be lowered. In deciding whether to take the LSAT more than once, applicants should consider how accurate the test score is. If some external reason exists to explain a score that is lower than expected, such as an illness or family emergency, you might consider taking the LSAT again. Without

such a reason, however, most applicants will not score significantly better on a subsequent test.

Work and Military Experience

Employment or military assignments, particularly those experiences evidencing maturity or providing a background that could be helpful to a lawyer, are considered in the application review.

Writing Sample

The Admissions Committee reads the LSAT writing sample and considers it when making a decision on admission. Because an attorney's work often relies on the clarity of written expression, a poorly written section will weigh against the applicant, despite the fact that this section may not be included in the LSAT score.

Letters of Recommendation

Letters of recommendation can provide valuable information about an applicant, including his or her academic ability, motivation to study law, maturity, integrity, and other factors that the Admissions Committee may find valuable in making its decision. Two letters of recommendation are required, and the Admissions Committee will consider up to three letters in an applicant's file. The applicant may choose to use the LSDAS service to distribute letters of recommendation to law schools by using the forms contained in the LSAT/LSDAS Registration and Information Book. The applicant may, however, request each letter writer to submit the letter directly to the Admissions Office of the Texas Tech School of Law. The Admissions Committee will examine the basis for the writer's comments when deciding the importance to assign to the letter. The committee assigns little significance to letters written by politicians, attorneys, and judges whose primary basis of judgment is that the applicant is a family friend. The committee values much more the comments made by teachers, employers, and others who have had a close working relationship and know firsthand the strengths of the applicant. Applicants should consult the law school web site for more information about letters of recommendation.

Other Factors

The Admissions Committee also will consider the following factors:

 The socioeconomic background of the applicant, including the percentage by which the applicant's family is above or below any recognized measure of poverty; the applicant's household income; and the level of education of the applicant's parents.

- 2. Whether the applicant would be the first generation of the applicant's family to attend or graduate from an institution.
- Whether the applicant has bilingual proficiency.
- 4. The applicant's responsibilities while previously attending school, including whether the applicant has been employed, whether the applicant has helped to raise children, or similar factors.
- The applicant's region of residence.
- 6. Whether the applicant is a resident of a rural or urban area or a resident of a central city or suburban area in the state.
- 7. The applicant's performance on the LSAT in comparison with that of other students from similar socioeconomic backgrounds.
- The applicant's race or ethnicity.
- The applicant's involvement in community activities.
- 10. The applicant's extracurricular activities.
- 11. The applicant's admission to a comparable accredited institution.
- 12. Any other consideration the School of Law deems necessary to accomplish its stated mission.

New Information Concerning Offenses

By submitting an application, the applicant agrees to inform the School of Law when an academic or legal offense occurs (covered by questions 9-13 on the application) subsequent to the submission of the application. When a new offense is reported, the applicant's file is reviewed again, as if it had been submitted for the first time.

Interviews

Many applicants request interviews because they wish to discuss or explain academic records or background experiences. Because of the large number of applicants and time limitations, interviews must be limited. Interviews are more appropriate for that group of applicants who depend upon the "other factors" (previously listed) for admission. All requests for an interview must be in writing and be received by the Admissions Office by March 12. Applicants are encouraged to supplement their applications with new or revised material as needed at any time before the admissions decision is made. The Admissions

Office staff is pleased to answer questions regarding the application process and to address any special problems encountered by individual applicants. Information can also be secured from prelaw advisors on undergraduate campuses or members of the law faculty of Texas Tech during their recruiting visits to the campuses of Texas colleges and universities.

Reapplication

An applicant whose file was completed and who wishes to reapply for admission the following year need only secure a new application form and Oath of Residency. The applicant must submit them to the Admissions Office with the \$50 application fee after September 15 prior to the year for which admission is sought. Materials from the previous file will be transferred to the new file. Unless more than five years have elapsed since the last application, there is no need to reconstruct the materials in the file.

Student Profile							
Applicant Pool	YR 2003	2002	2001	2000			
Total Number of Applications	1,595	1,394	1,147	1,045			
Class Size	224	246	234	269			
Minority Enrollment	17%	14%	13%	18%			
Male/Female Enrollment	112/112	131/115	121/113	145/124			
Institutions Represented	60+	70+	70+	80+			
LSAT Scores	YR 2003	2002	2001	2000			
75 th Percentile	158	157	157	157			
Median	155	153	153	153			
25 th Percentile	151	150	150	149			
GPA	FY 2003	2002	2001	2000			
75 th Percentile	3.75	3.67	3.64	3.61			
Median	3.53	3.45	3.43	3.31			
25th Percentile	3.27	3.17	3.12	3.04			

Declaration of Intention to Study Law

The State Board of Law Examiners of Texas requires that every person who intends to take the Bar examination in Texas must file a Declaration of Intention to Study Law. This must be filed with the Board during the student's first year of law school and must be accompanied by a copy of the student's law school application. Please make a copy of your application and keep it to submit with your declaration. The filing deadline for such declarations are as follows: fall entrants, October 1; regular spring entrants, May 1; spring entrants at quarter-hour law schools, June 1; summer entrants, September 15. The declaration must be filed on a form promulgated by the Board. All students filing a declaration must furnish a complete set of fingerprints. Fingerprint cards are available at the Law School. Students should take these cards to University Police Department for processing. In addition, the declaration requires disclosure

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of all legal and academic offenses. The admissions application requires the same disclosures. Any discrepancies between the two forms are reported to the School of Law and possible disciplinary action, including revocation of admission or suspension, may result. The forms may be accessed online at www.ble.state.tx.us/Forms/main_formsindex.html and should be filed after classes start by the deadlines shown above. The filing fee for the Declaration of Intention to Study Law is \$190. Students who expect to practice in other states should investigate possible similar requirements in such states.

TEXAS TECH UNIVERSITY SYSTEM OFFICE OF AUDIT SERVICES PRIORITIZED AUDIT PLAN Fiscal Year 2005

PRIORITY	ENTITY	AUDIT AREA		HOURS	BUDGET ADJUSTMTS	OF OCT 15	ACTUAL HOURS	TIME STILL NEEDED	BUDGET VS ACTUAL
		TOTAL ENGAGEMENT HOURS AVAILABLE	T	18,092					700100
		REQUIRED AUDITS							
Required :	TTUS	Texas Tech University Foundation (assist)	Financial	120				120	0
Required	TTUS	Chancellor and Regent Travel (assist)	Compliance	20		In progress	2	18	0
Required !	TTU & HSC	SAO Statewide CAFR audit (assist)	Financial	40				40	. 0
Required	TTU & HSC	Texas Higher Education Coordinating Board ARP/ATP Grants	Compliance	250		In progress	61	189	0
Required >	TTU	SACS Financial Review (assist)	Financial	400		In progress	10	390	0
Required :	TTU	NCAA Compliance	Compliance	280				280	0
Required :	TTU	NCAA Compliance-Camps & Clinics	Compliance		38			38	0
Required :	TTU	NCAA Financial Statements (assist)	Financial	240				240	0
Required :	·TTU	KOHM-FM (assist)	Financial	250				250	0
Required :	HSC	Texas Higher Education Coordinating Board Residency Grants	Compliance	240		In progress	61	179	0
Required :	HSC	El Paso Family Medicine Contract	Compliance	90		In progress	22	68	0
						-			
		TOTALS FOR REQUIRED AUDITS		1,930	38		156	1,812	0
	 	AUDITS IN PROGRESS AT AUGUST 1, 2004							
Prior Year	TTU & HSC	SAO Procurement Card (assist)	Compilance	10		In progress	4	6	0
Prior Year	TTU	College of Agriculture	Operational	570		In progress	494	76	0
Prior Year	TTU	Travel Services	Operational	170		Draft Issued	103	5	62
Prior Year	TTU	Financial Accounting & Reporting	Consulting	150		Complete	52		98
Prior Year	TTU	NCAA Compliance	Compliance	50	(38)	Complete	12		0
Prior Year	TTU	Student Union Building Risk Assessment	Risk Assessment	10		In progress	1	9	0
Prior Year	ITTU	Research Compliance	Compliance	5		Complete	2	-	3
Prior Year	TTU	Post-Award Grant Administration	Controls/Compliance	2		Complete	3.		(1)
Prior Year	HSC	MPIP Patient Financial Screening	Compliance/Financial	150		In progress	150	40	(40)
Prior Year	HSC	School of Pharmacy Cash & Inventory Controls	Controls	20		Complete	17		3
	1100	Caroli di Tilalina) Casi a interiory Control	Controls			Compilate			
		TOTALS FOR AUDITS IN PROGRESS		1,137	(38)		838	136	125
		UNPLANNED SPECIAL PROJECTS AND INVESTIGATIONS							
		Total hours budgeted for Special Projects & Investigations	1	5,000	(1,465)			3,535	
		IN PROGRESS AT AUGUST 1, 2004	† · · · · · · · · · · · · · · · · · · ·						******
Special	TTU	Athletic Department Fiscal Integrity	Special		60	In progress	28	32	0
Special:	TTU	Student Financial Aid Investigation and Audit	Investigation/Controls		40	In progress	1	39	0
Special	TTU	Athletic Sports Nutrition Office Investigation and Audit	Investigation/Controls	1		In progress	4	46	0
Special	HSC	Graduate Medical Education Loan Fund Reconciliation	Financial		26	Complete	26		0
Special	HSC	Amarillo Cell Phone Special	Investigation	1	11	Complete	11		0
	i	BEGUN AFTER AUGUST 1, 2004	1	\vdash					0
Special >	HSC	SAO Special-Amarillo Physical Plant	Investigation/Controls		649	in progress	589	60	0
Special	TTU	Chemistry Special	Controls			Planning	3	37	0
Required	TTU	Joint Admission Medical Program Grant	Required	ii		Complete	50		0
Special >		Hospitality Services-Sam's III Convenience Store	Investigation/Controls			In progress	213	45	ŋ
Special >	ALL	Governor's Fraud Initiative	Special	T		Complete	165		0
		Football Attendance Certification	Required	++		In progress	17	23	0
		Early Head Start Center Theft	Special	 		Complete	12		0
Special	HSC	Center for Tobacco Prevention and Control Theft	Special		3,000	Complete	24		0
	TTU	Student Affairs Risk Assessments	Risk Assessment	+		In progress	6	34	9
				1		P 3. ooo 1	31		0

TEXAS TECH UNIVERSITY SYSTEM OFFICE OF AUDIT SERVICES PRIORITIZED AUDIT PLAN Fiscal Year 2005

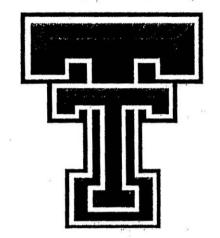
PRIORITY	ENTITY	AUDIT AREA		HOURS	BUDGET ADJUSTMTS	OF OCT 15	ACTUAL HOURS	TIME STILL NEEDED	BUDGET v ACTUAL
		HIGHEST PRIORITY	 						
117	TTUS	Endowment Administration	Operational	500				500	
	TTUS	4		500					
		Fraud Risk Assessment	Risk Assessment	300		In progress		300	
	TTUS	Investments Risk Assessment (External Consulting Engagement)	Risk Assessment	120				120	
	ALL	Institutional Risk Assessments (External Consulting Engagement)	Risk Assessment	160		Planning	1	159	
**********	TTU & HSC	The Institute for Environmental & Human Health	Operational/Controls	400				400	
1>	TTU	Academic Advising	Consulting	240				240	
1	TTU	Athletics	Operational/Controls	350				350	*
1	TTU	Athletic Ticket Office Follow-Up	Financial/Controls	85				85	
1	TTU	Rawls Golf Course Follow-Up	Financial/Controls	200				200	
1	HSC	Institutional Review Boards	Compliance	400				400	
1	HSC	Research Compliance	Compliance	400				400	
	HSC	Amarillo Control Environment	Management Review	300				300	
-	HSC	Billing Compliance Follow-Up	Compliance	200				200	
		Simily Companies 1 State Op	Complication	200				200	
		HIGHEST PRIORITY TOTALS		3,655			1	3,654	
		MODERATE PRIORITY							
2	ALL	Information Technology	Controls	550				550	
2: >	TTU	Satellite Campus Operations	Operational/Controls	500				500	
2	TTU	Student Mediation Center	Operational	350				350	
2	TTU	College of Mass Communications	Operational/Controls	180		In progress	71	109	
2	TTU	College of Visual & Performing Arts	Operational/Controls	250		In progress	310	20	(8
2	TTU	Office of Senior Vice President for Administration and Finance	Operational/Controls	300				300	
2 1			Financial/Operational	1,000				1,000	
2.5		School of Nursing Billing Compliance	Compliance	200				200	
27, 2		El Paso Control Environment	Management Review	400			-	400	
2		Texas Higher Education Coordinating Board Reporting Process	Compliance	300				300	
		MODERATE PRIORITY TOTALS		4,030			204	2 720	(80
		MODERATE PRIORITY TOTALS		4,030			381	3,729	101
- v-v-		LOWER PRIORITY							
3	ALL	Continuous Monitoring of Procurement Card Usage	Compliance	250				250	
1	ALL	Continuous Monitoring of Cellular Telephone Usage	Compliance	200		1		200	
3	TTU	Human Resources	Operational	500				500	
3:->	TTU	Cash Controls Follow-Up	Controls	120				120	(
3		Student Recruiting & Admissions Process	Operational	400				400	
		Small Business Development Center Follow-Up	Controls/Compliance	120	(120)	Cancelled		0	
		Physical Plant Follow-Up	Controls/Compliance	120	(120)	Cancelled		120	
	HSC				~			300	
		Safety Services	Compliance	300					
	HSC HSC	KPMG Reportable Condition Follow-Up	Controls	80				80	
3	HSC	Compliance Review of HIPAA / GLBA / FERPA	Compliance	250				250	
		LOWEST PRIORITY TOTALS		2,340	(120)			2,220	
		OTHER RELATED WORK							
Other	ALL	Cash and Control Environment Classes		 			5	- 	
		Other Miscellaneous Projects		1			20		
		Status Report Preparation—Various Engagements					10		
		Strategic Planning Council—Risk Assessment/Risk Management		 			14		
		HIPAA Security Committee		i			5	i	
		ACUA Conference Risk Assessment Presentation					18		
		Departmental Computer Support		 			152		
		Topasiona Company Support					132		
		OTHER RELATED WORK TOTALS			120		224		(10-
		OTHER RELATED WORK TOTALS			120		224		(10
				10.000	0	+	2740	45.400	16
		TOTAL ENGAGEMENT HOURS		18,092	U	1	2,749	15,402	(59

TEXAS TECH UNIVERSITY SYSTEM OFFICE OF AUDIT SERVICES PRIORITIZED AUDIT PLAN Fiscal Year 2005

PRIORITY	ENTITY	AUDIT AREA	,	BUDGETED	BUDGET ADJUSTMTS	OF OCT 15	ACTUAL HOURS	TIME STILL NEEDED	BUDGET V
			T'						
***********	*************	***************************************		*********	*************	***************************************		***************************************	***************************************
		ADDITIONAL PROJECTS NOT ON PLAN					:	i	
4	ALL	Information SystemsTechnical Audits		1,000	Co-sourcing po	ssibility			
4	ALL	Fraud Risk Management		1,000	Walkthroughs 8	control work in	areas identifi	ed through risi	assessment
4	TTUS	Construction audits (specific projects)		1,000	Co-sourcing pos	ssibility			
4	TTUS	Review of Financial Statement Controls		200					
14	TTU	Hill Country Campuses: Operational Assessments		500				i	
4 -	TTU	Review of Financial Statement Controls	and the same of th	1,000					
#4- >	TTU	Student Financial Ald		500	Timing Issues w	rith ongoing inve	estigation		
4 >	HSC-El Paso	Organizational Efficiencies (In structuring second medical school of	campus)	500					
4	HSC-El Paso	Research-related Infrastructure		500					
4	HSC	Review of Financial Statement Controls		1,000					
4.	HSC-Odessa	Control Environment		300					
		EXTRA AUDIT HOURS NEEDED		7,500					
		KEY							
	TTUS	Texas Tech University System							
	TTU	General Academic Campus							
	HSC	Health Sciences Center	T						
	TTU & HSC	Areas with parallel functions or shared responsibility							
	ALL	Areas that will affect all institutions or that will be performed concu	irrently						
	N/A	Work that is not attributable to a particular institution or campus							
lequired :-	Audits that are	mandated by law, OPs, standards, contracts, etc. Will be perform	ed based on timing of ext	emal deadlines		Note: The ord	er of the engag	ements may	
rior Year	Engagements	from prior year annual plan that were in progress at August 1. Goa	al is to complete them earl	ly in the year.		change priority	classification fr	om one report	
1	Engagements	that were deemed most critical per the risk assessment at August	1.		11.0	period to the ne			
2	Engagements	that were deemed to be moderately critical per the risk assessmen	it at August 1.			keep their c	original classific	ation tag.	
3	Engagements	that were deemed least critical per the risk assessment at August	1.						
4 📗 🔊	Areas of expos	sure that need attention, but have not been included on the official	plan because of lack of re	sources.					
pecial	Investigations	and Special Projects							
ollow-up>	Unplanned Fol	low-up Work							
Other >	Other projects.	including committee service, class development and instruction, e	etc.						

Texas Tech University System Risk Assessment for Major Functions Proposals

	Experience (References)	Fccs		
Grant Thornton LLP	San Jose State University* State of Hawaii Department of Education* San Francisco State University Foundation* University of Dallas* Other higher education clients:	Business Continuity \$ Physical Plant \$	37,000 to \$55,500 18,500 to \$37,000 37,000 to \$74,000 18,500 to \$37,000	
×	Alabama State University Ohio State University University of Southern California Oklahoma State University	HSC Compliance \$ Research Compliance \$ Regional Campus \$ Student Processes \$ Total fees \$25 plus out-of	37,000 to \$74,000 55,500 to \$92,500 18,500 to \$55,500 37,000 to \$74,000 9,000 to \$499,500 of-pocket expenses	
	*Type of engagement not included	and 3-5% adm Estimated hours 1400-2700 Preliminary estimates; however, would be with Texas Tech to narrow or broaden the se	dministrative charges	
	Resources required from Texas Tech—Will work closely together to c mix of resources from Grant Thornton and Texas Tech.		outline the optimal	
PricewaterhouseCoopers LLP	Columbia University Health Sciences Center—Controls assessment Boise State University—Enterprise-wide business risk assessment Drexel University—Risk assessment Indiana University—Risk and financial controls assessment Texas Christian University—Outsource of internal audit University of Chicago—Outsource of internal audit	Risk assessment for 7-10 functional areas Fee for 7 functional areas Out-of-pocket expenses Subtotal for 7 areas	\$336,900 50,400 \$387,300	
*	Other higher education risk assessment clients: California Institute of Technology Northeastern University	Fee for additional 3 functional areas Out-of-pocket expenses Subtotal for 3 areas	\$144,300 21,600 \$165,900	
	University of Missouri System University of Connecticut	Total fees and expenses for 10 areas Estimated hours for 10 areas 1510	\$553,200	
	Resources required from Texas Tech—A significant level of Texas Te have primary responsibility for the integrity of source data and makin project manager will have primary responsibility for completing the e administration of the engagement.	g decisions regarding the cost allocation metho	dology. A Texas Tec	

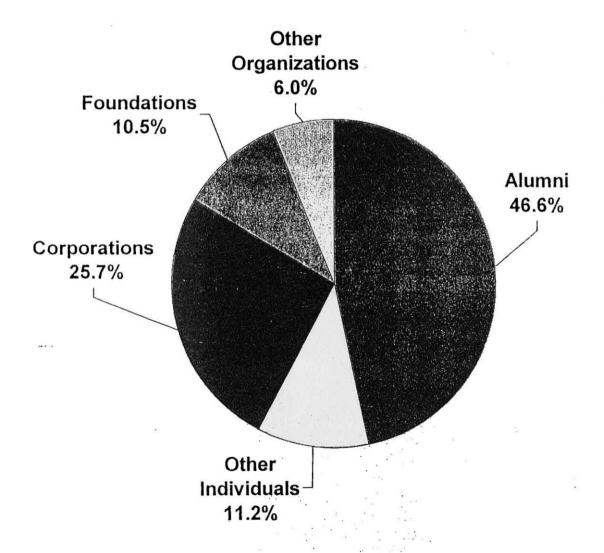


Development Issues Update

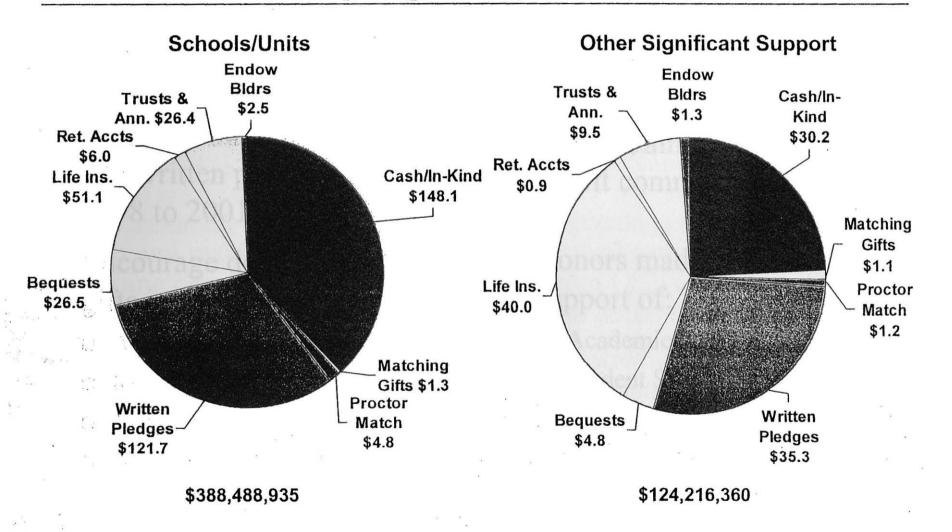
October 22, 2004



Presented by: Bruce W. Flessner



Horizon Campaign Total: \$510,805,295



Board Minutes October 22, 2004 Attachment 6, Page 3

The Horizon Campaign: An Evaluation

Campaign Goal

- Secure \$300 million in gifts and written pledges from 1998 to 2001.
- 2. Encourage donors to make gifts in support of:
 - □ Academic Programs (\$177M)
 - ☐ Health Science Center (\$100M)
 - □ Athletics (\$23M)
 - □ Annual Giving (\$20M)

Campaign Attainment

- Secured almost \$511 million in gift commitments.
- 2. Donors made gifts in support of:
 - □ Academic Programs (\$226.5M)
 - □ Student Success (\$71.5M)
 - \Box Athletics (\$70.2M)
 - □ Annual Giving (\$16.4M)

The Horizon Campaign: An Evaluation

Campaign Goal

- 3. Increase the level of private support, especially at the major gift level (\$10,000,000+).
- 4. Increase the percentage of alumni making gifts for ongoing operations.
- 5. Raise the level of awareness among alumni and others on ways to make deferred gifts.

Campaign Attainment

- 3. Gifts of \$10,000,000+ (9 gifts totaling \$172.9 million; \$359 million came from 139 donors.)
- 4. Percentage of living alumni annual making gifts rose briefly from 18.2% (1996) to 28.1% (1998) and decreased to 16.1% (2002).
- 5. Deferred gifts during the campaign totaled \$169 million.
 - □ Life Insurance: \$94.9 million
 - □ Bequest: \$31.3 million
 - Trusts & Annuities: \$35.9 million
 - Other: \$6.9

The Horizon Campaign: An Evaluation

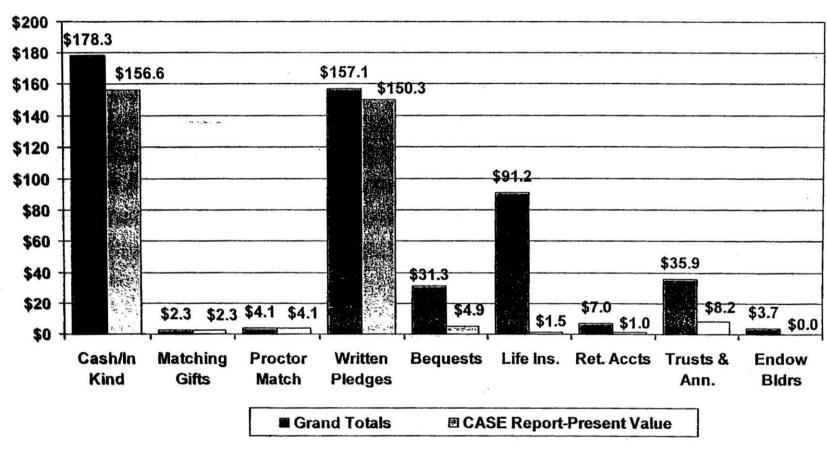
Campaign Goal

6. Set the standard for fundraising at Texas Tech in the 21st century through increased volunteer involvement, more campus and community partnerships.

Campaign Attainment

Total private gifts received increased \$17.1 million in 1995 to \$115.8 million in 2001; volunteers played important campaign roles but less than expected in soliciting major gifts.

Horizon Campaign Compared to CASE Gift Reporting Standards



Horizon Campaign Total:

\$510,805,295.

Present value according to CASE reporting Standards:

\$328,920,664

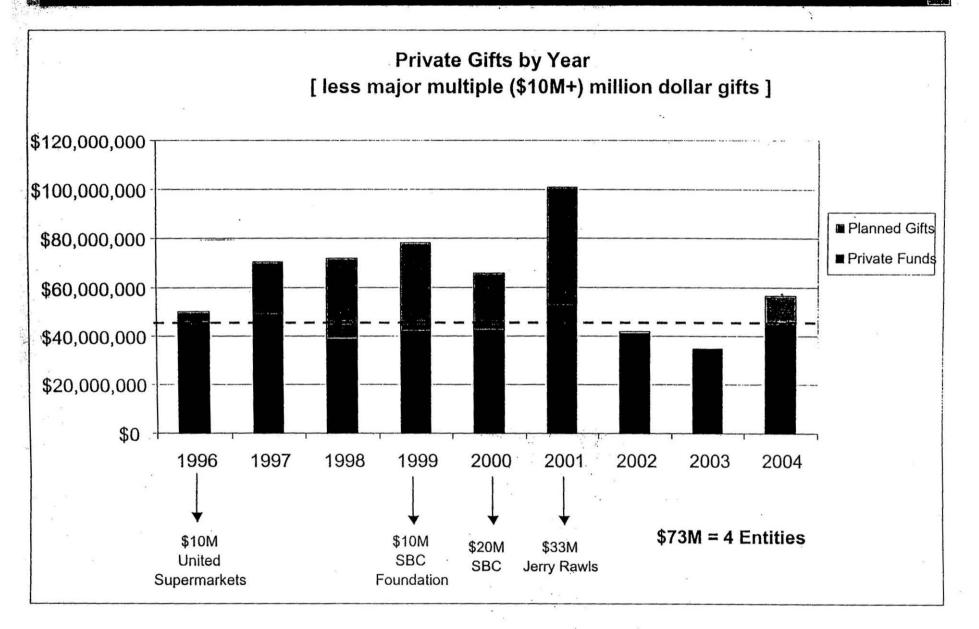
Total Giving: Texas Tech vs. Big 12 Universities FY 1995 and FY 2002

FY 1995	
University	Total Gifts \$M
Texas A&M	\$87.7
University of Texas at Austin	\$61.5
University of Colorado	\$49.7
University of Nebraska	\$48.9
Iowa State University	\$40.2
University of Kansas	\$37.9
Baylor University	\$23.6
University of Missouri-Columbia	\$25.6
Kansas State University	\$20.4
Texas Tech	\$17.1
Oklahoma State	\$16.8
University of Oklahoma*	NA

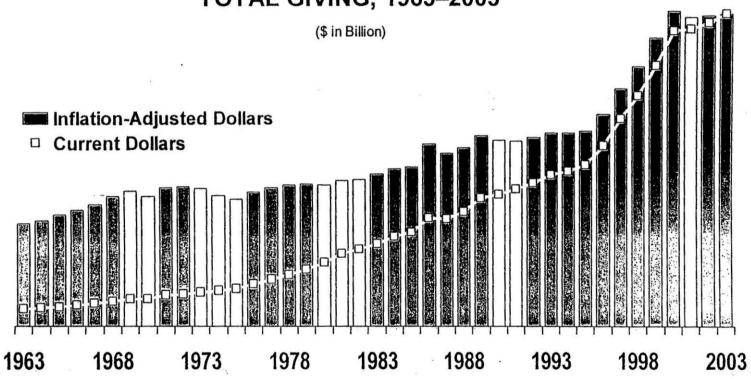
FY 2002						
	Total	%				
University	Gifts \$M	Increase				
University of Texas at Austin	\$155.3	+153%				
Texas A&M University	\$141.4	+61%				
University of Nebraska	\$109.2	+123%				
University of Colorado	\$105.2	+112%				
University of Oklahoma	\$91.3	+110%				
University of Missouri-Columbia	\$90.3	+253%				
University of Kansas	\$71.8	+89%				
Iowa State University	\$60.7	+51%				
Texas Tech	\$43.8	+156%				
Baylor University	\$41.3	+75%				
Kansas State University	\$37.2	+82%				
Oklahoma State University	\$31.3	+87%				

^{*}Oklahoma reported \$29.5M in 1993 and \$43.5M in 1997.

Source: CASE Big 12 Development Survey



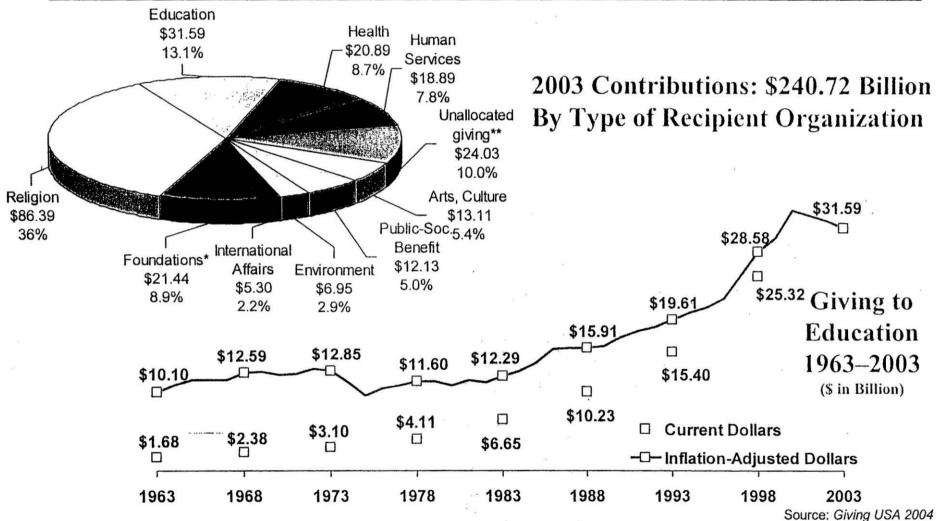
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Recessions in yellow: 1969-70; 1973-75; 1980; 1981-82; 1990-91; 2001

Source: Giving USA 2004

Education is the second largest recipient of gift support, but giving to colleges and universities has declined slightly.



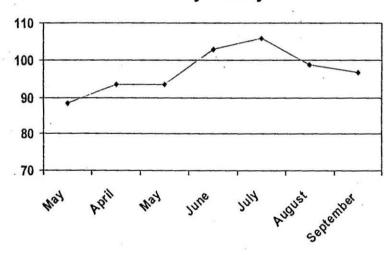
Board Minutes October 22, 2004 Attachment 6, Page 11

The stock market is sluggish.

DJIR Daily — 10/04/04 11,000 10,500 10,000 9,500 9,000 8,500 8,000 7,500 7,000 Volume — ©BigCharts.com

Overall consumer confidence continues to vacillate.

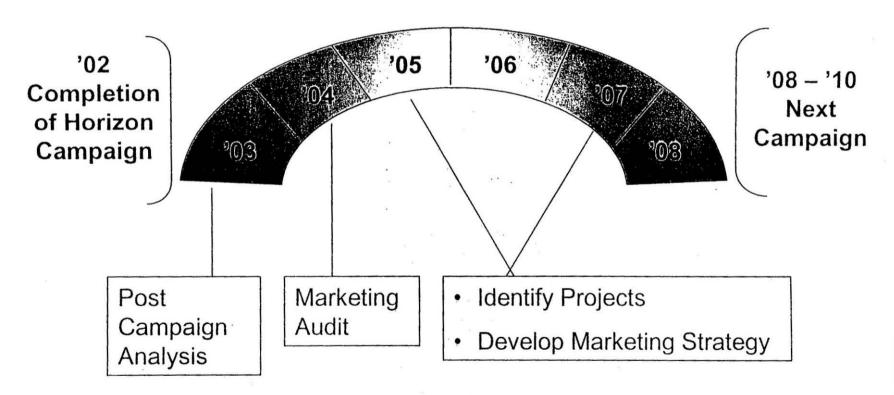
National Consumer Confidence Monthly Survey



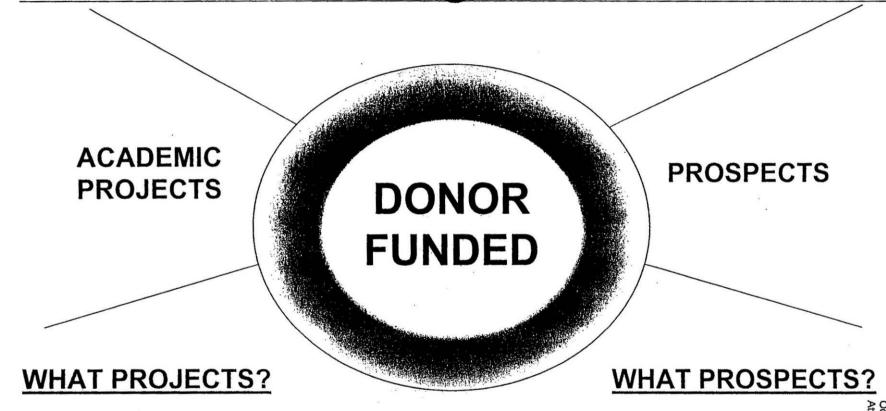
The Consumer Confidence Survey is based on a representative sample of 5,000 U.S. households.

Source: The Conference Board

PATH TO PREEMINENCE



PATH TO PREEMINENCE Funding Model





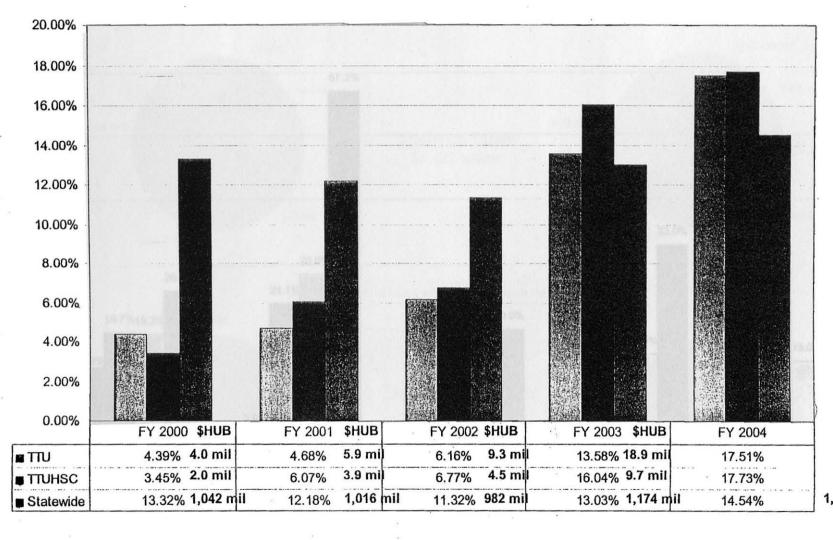
Texas Tech University System

HUB Report FY 2004

Office of the Senior Vice Chancellor and Chief Financial Officer



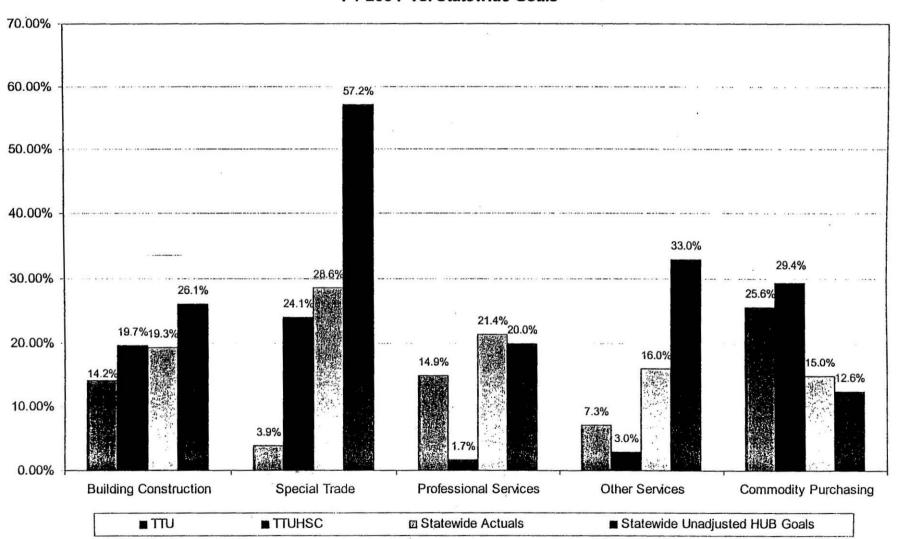
Texas Tech University System HUB Expenditures as a % of Total Expenditures



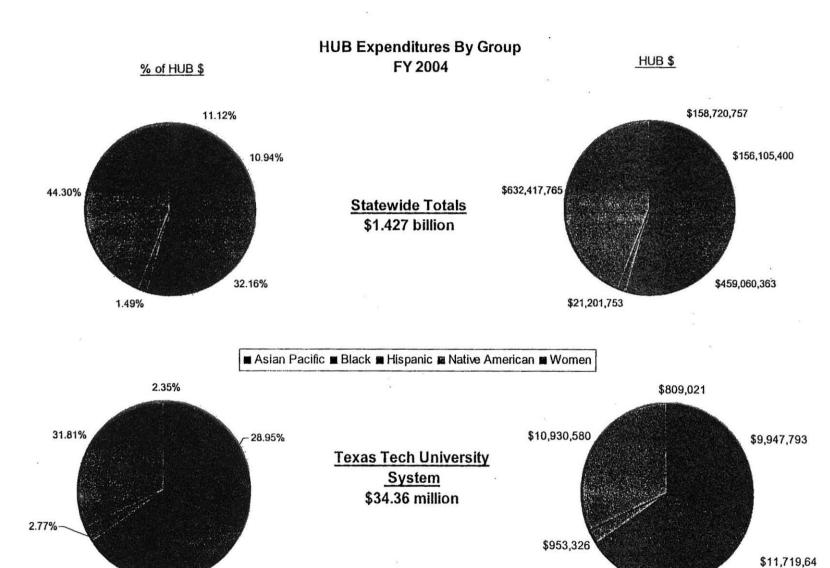
\$HUB 22.77 mil 11.18 mil 1,427.5 mil Board Minutes October 22, 2004 Attachment 7, Page



Texas Tech University System HUB % of Expenditures FY 2004 vs. Statewide Goals







President's Report Texas Tech University Board of Regents Meeting October 22, 2004

President Whitmore reported that the State of Texas is launching an accountability check through the Governor's Office and the Coordinating Board. Chairman Black attended a meeting with the Governor and other Systems leaders to discuss the matter. Texas Tech has been involved in working with the Coordinating Board to set some new guidelines for state accountability measures.

Dr. Whitmore presented a PowerPoint presentation regarding Texas Tech's efforts in the area of accountability. Some of the new state accountability measures are still under discussion in terms of setting. Our goal is to take these measures and develop this easy to look at methodology for seeing how Texas Tech is doing. The slides will be posted on the Texas Tech web page.

The State of Texas has organized their accountability measures into five issues: participation, success, excellence, research and institutional efficiencies and effectiveness.

The area of participation and student enrollment was discussed. The university enrollment is slightly down. The state has set targets for seven institutions that are in the same category of emerging research universities as Texas Tech. A 2% increase in enrollment is projected for all seven of the institutions. Dr. Whitmore noted that the FTE enrollment is up, which is the source of Tech's funding. The headcount enrollment may be neutral, but the FTE enrollment is up. The five year graduation rate is also up.

Dr. Whitmore reported that the student FTE faculty ratio has been going up. The state wants it to go down. The only way for this to go down is for our student body to decrease or the number of faculty increases. This is part of the legislative requests for Texas Tech.

Chairman Black asked how many new faculty members will need to be hired in order for Texas Tech to attain the state's desired projected FTE. Dr. Whitmore responded that the 100 new faculty that we are working to hire now will probably not be enough. The state is setting itself up for a real issue. We have heard from the students and they do not want tuition increases and yet the only way we are able to hire 43 new faculty is based on the tuition increases that were charged to the students last year. We are in a state legislative appropriation year and the state could help us out by giving us the resources to hire the additional faculty. It is impossible to do both of those things without more resources. The only two sources – besides private giving – are increase in formula funding from the state or increase in tuition. By far, Dr. Whitmore would

prefer to have the formula funding from the state increase and that would become the methodology of hiring new faculty and retaining the faculty and staff that we have now.

Dr. Whitmore discussed that our method of tracking and keeping track of our classroom use is less than perfect. We are going through a process now of looking at each classroom and discovering that we have some rooms that are labeled as classrooms that are no longer used as classrooms. They will be removed from the list. We have some classes that never got assigned a specific classroom although they are meeting in a specific classroom. This will be rectified. The classrooms in Junction are not utilized in the fall, and they were still reported as fall classrooms. This will also be corrected. Once these issues have been addressed, it will be evident that we are using our classrooms a lot more than the current data is showing.

Dr. Whitmore reported that the state also wants the institutions to track secondary projects, but numerical targets will not be set for these. The state is going to track full-time undergraduates from the top ten percent, full-time entering applicants accepted, percentage of those accepted later enrolled, percentage of students from two-year colleges, etc. We are tracking this information as well.

The database will be interactive for the regents to use as well as the Higher Education Coordinating Board, legislators, etc. This tells a very good story of Texas Tech relative to the peer group of seven institutions. The peer group of seven institutions as defined by the board are the University of Houston, North Texas State, UT Dallas, UT San Antonio, UT El Paso, and UT Arlington.

Chairman Black noted that the peer group institutions are those that have research in excess of \$10 million and less than \$100 million.

Dr. Whitmore stated that these institutions are called emerging research universities. The comparative data indicates that Texas Tech is at the top of the group in these categories.

Chairman Black reported that this information will be on the internet and will be available to any prospective student who wanted to consider Texas Tech University.

Dr. Whitmore introduced Dr. Gil Reeve, a professor and department chair of Health, Exercise and Sport Science. Dr. Reeve heads the strategic planning program. Dr. Reeves and his staff have put this easy to view and clear indicator of how Tech is doing together. This will be done two more times. It will be done with the indicators in the TEXSTAR program that relate to Texas Tech University and another will consider Texas Tech's strategic plan. Some of the things on the university strategic plan are not on the System's strategic plan or the state's strategic indicators.

Regent Sitton asked what those indicators are. Dr. Whitmore responded that the list is extensive, but one example is the HUB expenditures. Another would be the acquisition

of 100 new faculty members. This is on the plan for the university, but it is not on TEXSTAR or on the state plan. There may be as many as 50 different exceptions.

Dr. Whitmore reported that he will be presenting a paper on the subject of accountability at a national conference on accountability sponsored by the UT-Austin System on the 26th of this month. He will talk about who we are accountable to – the state, the Higher Education Coordinating Board, the regents, and to ourselves. We each have strategic things that we are trying to accomplish. There is not a single accountability measure that can meet all those requirements.

Regent Newby asked when the "snapshot" of the information presented was taken. Dr. Whitmore responded that the items vary. Some are tracked periodically and others only once a year. The research data is by fiscal year.

Chairman Black stated that ideally it would be best to have the information submitted by the middle of December and that data would be the most current relating to current enrollment. It would be the end-of-year data for financial and other matters.

Regent Newby noted that he likes this type of presentation. Similar reports are done monthly by some organizations. Regent Newby requested that the snapshot be updated prior to board meetings since the data changes periodically. Dr. Whitmore agreed that the suggestion is a good one.

Dr. Whitmore noted that the report also contains information relating to spring enrollment. This is not part of the state account, but those numbers will be made available.

Chairman Black stated that one of the ideas of the Governor's Office is that this data would be used by each and every legislator as they are considering legislative items. If the data we had on classroom utilization was correct, Texas Tech is at the very lower levels of our peer group. If you are asking for TRBs, this would have an impact as to whether or not you were viewed favorably. It is intended to become an important piece of the legislative process and of the funding process, particularly in the future.

Dr. Whitmore indicated that the original concept of the Governor is that there could be some special monies set aside and people that were doing well on these score cards would have more access to that special money than people who were not doing well on the score cards. Only the completed legislative session will tell us whether money is set aside for that or not. It is performance-based funding or budgeting.

Chancellor Smith commented that this is part of the on-going discussions in the management meetings we have every week. The board appreciates this. An example is to work through the issue, when you see the numbers on classroom utilization, to bring that back to the management meeting and you find out there may be an issue and there may be an issue that we are not counting space the way other universities are and

we are leaving it on our books. So, it becomes a management opportunity to define this and do something about it. It is not just to create a "dash board."

Chairman Black responded that it is something that can be used in the management of the university.

Dr. Whitmore reported that some of these targets are still in the flux. By the next meeting of the board, the program will be fully operational and we can answer any additional questions you may have at that meeting.

Regent Sitton noted that there are three different groups to whom we feel accountable. Much of the criteria may differ, but it should not differ that dramatically. The regents concur with the Governor and his accountability program and with the Coordinating Board. The regents have set some priorities, as well. The program should encompass all of these areas. Dr. Whitmore responded that in an ideal world, we have the state umbrella and the regents umbrella and the university and what we are asking of ourselves. They all fit together.

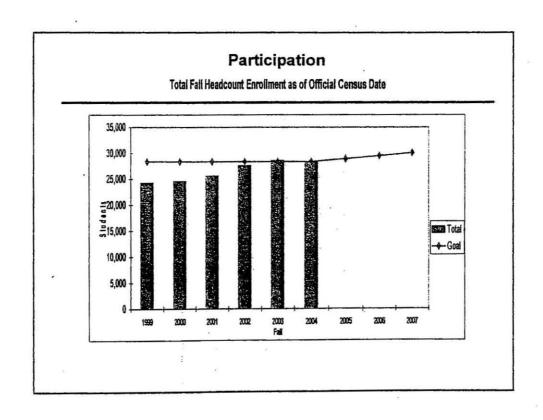
Dr. Whitmore added that the regents have expressed an interest in following the diversity of the staff. This information is not reflected on the state report, but it is a legitimate item for us to be concerned with. It is not asked here, but we want to be monitoring it. Another example would be in the area of HUBs. They want us to be improving our HUB, but it is not part of this particular accountability set of measures.

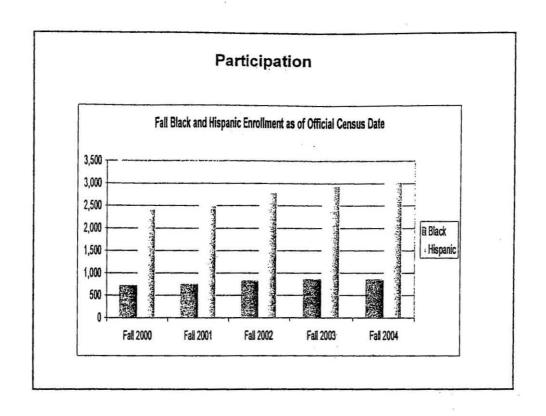
Chancellor Smith noted that the real issue is as you drill down more data, the level of information increases. This came up when TEXSTAR was developed. There are clearly more specific things at a departmental level that you will want to measure within a university strategic plan. We also wanted more specificity when you get down to the operating units. There is more consistency, but you will see greater detail as you get down into the operating units. When you consider facilities maintenance at Texas Tech, there is a host of things to consider.

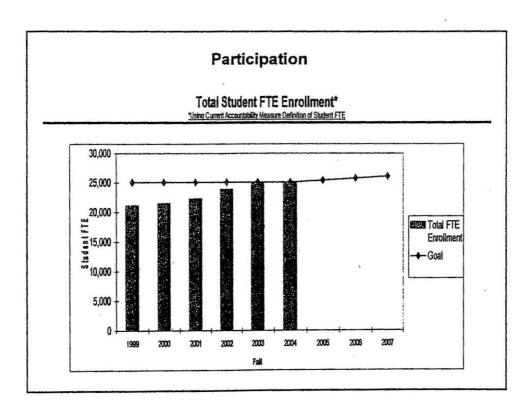
Dr. Whitmore stated that in the university accountability state-wide, nothing about private fundraising, but that is a priority for the board and the university. Provost Marcy will work with the deans and they will have their own "dashboards" or "score cards" because the only way that they institution is going to increase its fundraising is if individual colleges do so. The same with research. The only way that we are going to double our research effort is if the departments and colleges are doubling their research efforts. We are tracking this at different levels at the institution.

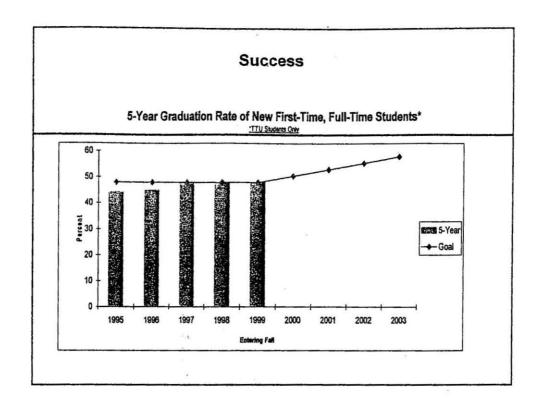
This concludes my report.

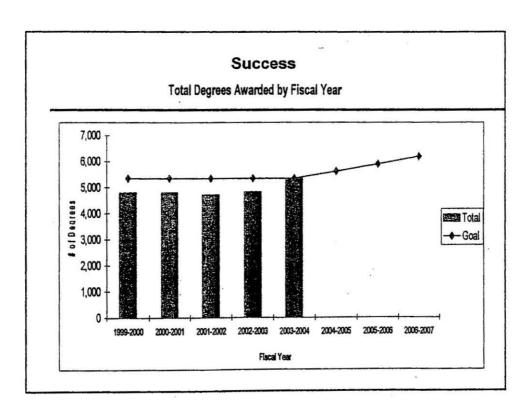
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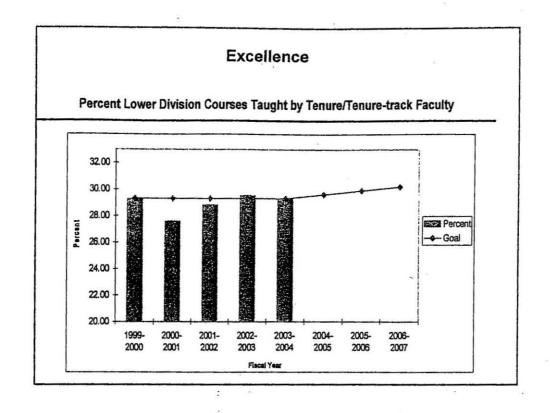


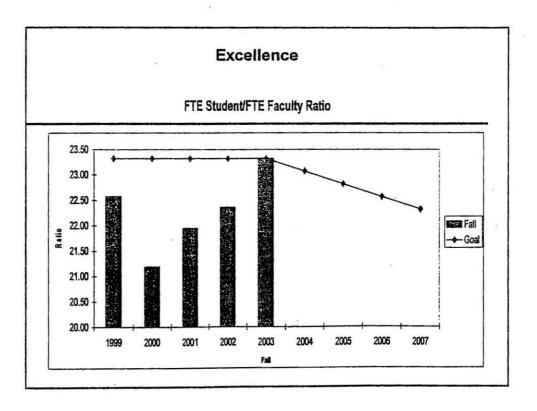


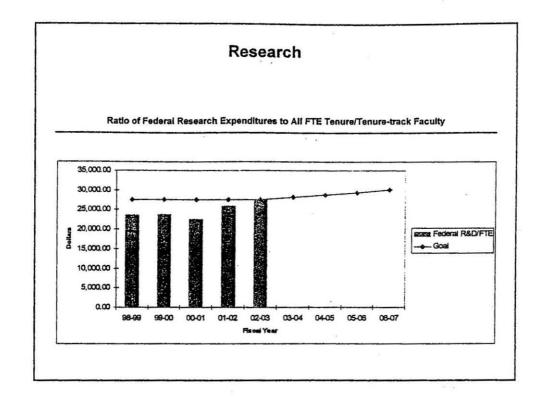


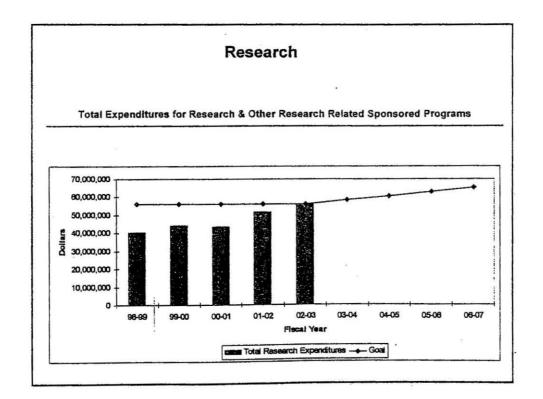


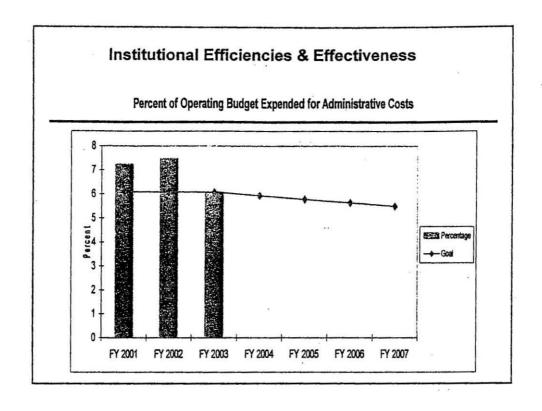


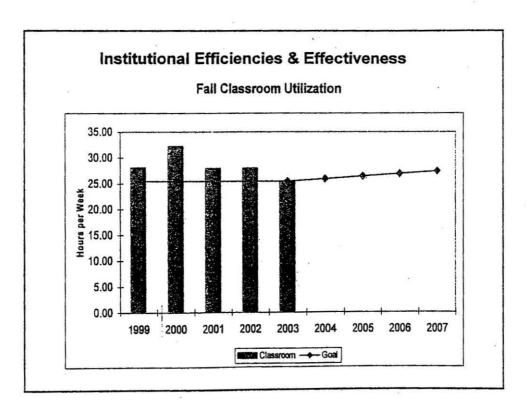












President's Report Texas Tech University Health Sciences Center Board of Regents Meeting October 22, 2004

Dr. Wilson stated that the Health Sciences Center recruited two vice presidents over the past several months and both have been introduced to the board at previous meetings. He wanted to public acknowledge what Lynn Denton mentioned with regards to Angila Faison and the good work that she is doing. He feels the same way about Herman Nunez. Since a lot of people are thinking about sports this weekend, he noted that both of the new vice presidents have been immediate impact players.

Dr. Wilson reported that one of the priorities that he has set out and was presented to the board earlier, is addressing health disparities in minority and rural populations as a major focus area for the Health Sciences Center. He wanted to let the board know that we have gone a long ways toward achieving that goal by receiving a grant called the R-24. This is a capacity building grant for health disparities research. The grant is given by the NIH specifically from the National Center for Minority Health and Health Disparities. It is a little over \$1.2 million over three years to bring some infrastructure to be able to do health disparities research. One of the ways of addressing this whole problem with health disparities and rural and minority population is to focus our research efforts to find solutions to deal with the health disparities. Dr. Wilson wanted to acknowledge Patti Patterson, who is the principal investigator for the effort.

As an informational item, the School of Nursing will have a groundbreaking on December 10 for the Combest Community Health Wellness Center that is being built in east Lubbock.

Dr. Wilson stated that last night he was having a casual conversation with Chairman Black and El Paso was discussed. The Chairman had questions and it occurred to Dr. Wilson that there may be some information related to El Paso that all of the board may want to know. A presentation on a time-line was made to the board about the El Paso facility and what some of the activities are in order to make the four-year school a reality.

Prior to this, however, Dr. Wilson acknowledged the work that Rick Francis has been doing on this. All of the regents do a tremendous amount of work behind the scenes that many of us never even know about. Rick has been tremendous in his efforts in helping us out in El Paso on everything from opening doors for us to making asks. He has really been a tremendous asset and the board should be made aware of his efforts.

Dr. Wilson distributed a handout regarding the El Paso facility. The time line was developed about a month ago. Dr. Rod Nairn is the main person responsible for the development of the time line. It is a very labor-intensive task.

Dr. Wilson stated that he wanted to highlight the areas that are specific things that we have to keep an eye on. Everything is being driven by when we are going to admit our first class. That should be in August of 2008. We have to work backwards from that. If we are going to admit students in August of 2008, we need to apply for provisional accreditation from LC&E in April of 2006. We need a certain amount of infrastructure in place to apply for accreditation. We need buildings in place as well as faculty members in place to be able to provide the first year of instruction. How many faculty members do you need? LC&E does not tell you. The LC&E is a liaison committee for medical education. Based on the number of students that we are going to have – 80 students per year – we think that the correct number of basic science faculty members to teach the first two years of instruction is somewhere between 55 and 60. So, we can say that probably half of that amount is going to be necessary by April of 2006. We will have had to hire about 25 to 30 faculty members in basic sciences in order to apply for provisional accreditation.

Another thing that is very important to understand is that the building that is being currently constructed – what used to be called the Research Building and we are renaming it the Medical Science Building – houses about 29 faculty members and 5 department chairs. As stated, we need about 60 basic science members. That means that we actually have to commence design of another building – not the one that is already being constructed and not the Medical Education Building which we have already designed – but actually another Medical Science Building will have to be designed within the next biennium because we need to commence construction on that in September of 2007. The reason construction needs to begin in September of 2007 is that if we are going to admit the first year class in 2008 and the second in 2009, we are going to need to have 50 to 60 faculty members on board.

Lastly, in September of 2013, the formula funding for the 320 students will be received. We do not receive the formula funding until after the fact. We will not have the formula funding to fund the operations of this medical school until well after the first class has started. It is important to do a substantial amount of fundraising during the interim period to keep this project going.

Dr. Wilson noted that he feels relatively comfortable in the budget projections for this coming biennium, 2005 and 2006. The \$66 million is reflective of what we have asked for in the LAR, with a few minor changes because of the way the TRBs were accounted for, etc. It is very important that the legislators understand that this is not a sprint – it is a marathon. We have quite a bit of activity still is necessary and a lot of funding that is still necessary in order to make this a reality. We think that the total amount that is necessary between now and when we get formula funding is somewhere in the vicinity of \$330 million. This number has not been emphasized before. The legislators have not heard this number before, but it is important that they hear it now so that they don't think that each legislative cycle we are asking for more and more and more and surprising them. These numbers may change in the next biennium and the one after

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that, but we have some numbers to back this up. At this point, to the best of our abilities in terms of projecting out, this is the best guess that we can make.

Chairman Black asked what formula funding would bring in a biennium basis. Dr. Wilson estimated that it would be about \$18 million per year.

Regent Miller asked how much of the \$327 million will formula funding cover. Dr. Wilson responded that formula funding would only cover a small amount of the funding needed. However, on an on-going basis, formula funding will probably fund about 60% to 70% of what the operational expenses are projected to be.

Regent Brooks commented that in August 2010, 25 faculty will be relocated. Regent Brooks asked if the faculty will be from Lubbock. Dr. Wilson said that the faculty will be brought in from all over the country to work in El Paso. We need to have the additional 25 faculty members by that date.

Regent Brooks asked if it is anticipated that faculty will be moved from Lubbock to El Paso. Dr. Wilson responded that this is not something that we will actively seek, unless there are a few faculty that may want to relocate.

Finally, when the process was underway, we discovered many things that have not been considered previously. Dr. Nairn visited with the Coordinating Board earlier this week and he mentioned that the chart needs to be amended. There are certain dates that we need to keep the Coordinating Board apprised of what is going on and get their seal of approval to continue. We need to put the dates relating to the Coordinating Board on the calendar. This has been a work in progress, but it is fairly complete at this point. There may be some minor changes later.

Regent Newby noted that it might be helpful to the board if an additional column was added to the chart to reflect completion of each step. Regent Newby commented that it will be important for the board to continue to keep the focus as we go step by step. Knowing where we are and what needs to be done and knowing what steps the board can take to help in the process, will be beneficial.

Regent Francis commented that Tech is a great university and the members of the board are present to promote Texas Tech and project it into the future. Regent Francis noted that what is taking place in El Paso has an enormous impact on the city of El Paso, but on Texas Tech's future in terms of establishing another university – another college – in El Paso of an enormous magnitude. El Paso is the sixth largest city in Texas and over the last 24 months, the community has fallen in love with Texas Tech. There are Texas Tech flags flying in yards and on the sides of buildings. There is an excitement and a commitment on the part of El Paso and the economic impact that this is going to have on the community is large. Regent Francis stated that Dr. Wilson has established a team that is down in El Paso meeting with civic groups on an on-going basis. It is an amazing team in El Paso and an amazing venture that we have embarked on that will change West Texas dramatically.

Regent Sitton expressed an interest in having a board meeting in El Paso. Regent Francis commented that all of El Paso realizes that what we are creating there will have an economic impact on El Paso similar or greater to UTEP. We are creating another university right there in El Paso and it is huge.

Chairman Black noted that the new mayor of El Paso told him that their best estimate a year ago was that the economic impact on El Paso, once the four-year medical school is up and running, was in excess of \$250 million a year.

Dr. Wilson responded that we have commissioned a study to find out exactly what the economic impact will be. The mayor's estimate is probably pretty accurate. We think this will be very important as we approach some of the businesses in El Paso. We believe that we will have the results of that study in about two weeks.

Also, Dr. Wilson noted that we started formulating a campaign group. Steve Helving, the head of Wells Fargo in El Paso, is going to be chairing that group. We are in the silent phase at this time. We are not doing anything in an official way at this point. We hope to be able to do that sometime in January.

Dr. Wilson stated that many people are surprised by the projected cost of the medical school in El Paso. The reason why medical schools cost so much is because of the accreditation issues and the fact that you have to have so much in place. It is a lot of front end loading. That is the point that some people have overlooked in the past in terms of what the resources needs are. Ken Shine, the Vice Chancellor for Health Affairs in the UT-System, did a huge favor for us when he went up in front of some of the Austin business leaders that wanted a medical school in Austin and gave them a number of \$1 billion to \$2 billion that he felt it was going to take to order to get a medical school in Austin because of all of this up-front expense. The \$330 million looks like a real deal in comparison.

Regent Miller asked if there are capital funding plans that would track this in the future, not just for the medical school, but also for the university. As we have the issue of trying to figure out what our tuitions will have to be, what funding we will get from the state, how much we have to raise, etc., do we have capital funding plans that track these multi-year plans? Chancellor Smith responded that we have the plans in place and refer to them in the TRB sessions.

Regent Miller stated that he has seen what Southwestern Medical has done in Dallas and it is the gem of the economy in Dallas. It makes us truly a system to create other universities in other cities.

Mr. Brunjes reported that one of the major sources of the capital side of TRBs, which are authorized by the Legislature, is our Higher Education Assistance Fund, our HEAF fund, and at the board budget presentations we always include a ten-year plan. We are

coming up on a renewal cycle, so it is very appropriate because we are working actively to reallocate the ten years worth of funds for capital.

Chancellor Smith noted that we will compile this information, along with the MP-1, which is the larger wish list that goes out. We have never accumulated all of that information in one presentation, but it is a good suggestion.

Dr. Wilson commented that until the time line was done, he did not have the sense of urgency that he presently has. We need to recruit a certain number of faculty by April 2006. It takes about a year to recruit faculty. That means that even before we get assurance of funding from the legislators for this biennium, we have to at least start looking so we can be in a position to make offers as soon as we know what the monies are that are going to be available to us. Once we make an offer, it still takes quite a bit of time for faculty to get onboard. There is a new sense of urgency.

Chairman Black indicated that one of the benefits of critical path planning, is to focus your attention on those items that are so important and need to be done in a particular time frame.

Thank you for your report.

Texas Tech University Health Sciences Center Timeline for 4-Year Medical School-El Paso

	Appropriations		Faculty	Accreditation	Students	Budget
Aug-04	Submit LAR-FY 2006-2007 (TRBs, Faculty, Staff, Operators		1			Projections
Oct-04			Advertise for Faculty & Admin.			1
Jan-05	Legislature Convenes		Begin Faculty/Admin. Interviews			1
May-05		7.70 Par 3.50	Make "Contingent" Offers to Faculty/Admin.			1
Jun-05	Legislature Adjourns	1500 mg 20	Select Recruiting Firm	Visit LCME Secretarial		1
Jun-05		《从别方案	Make Offers to Faculty/Admin.			
	baue TRBs - Medical Education Bidg, & 4th Floor Fit-Out Basic Science Faculty Bidg, I - Funds	Commence Construction of Medical Education Blog	Relocate 1st Phase Faculty/Admin. to El Paso			
Sep-05	Available for Faculty, Staff, & Operations	Commence Planning, Design of Basic Science Faculty Bldg. II				
Oct-05		Basic Science Faculty Bidg. [] Three Floory Complete [Move by	Advertise for 2nd Phase Faculty			
Jan-06		Basic Science Faculty Birg. [Core Labs Fully Equipped	Interview Faculty			
Apr-06			Make Offers to Faculty			
. 4		建设设施	Hirad Sufficient Faculty to Mont LCME Requirements for 1st Year Accreditation	LCME-Application for Provisional Accreditation(Year I)		,
Jun-04						
Aug-06	Submit LAR-FY2004-2009 (TR9s Faculty, Staff, Operations)			COLUMN TO		\$66,475,750
Sep-06		S Comprese Bases Source Faculty	Relocate Faculty to El Paso			
Oct-06				CME Committee Voles on Accreditation Status		
Jan-07	Legislature Convenes					.67
Feb-07						i i
Mar-07						, a
Арг-07				Accreditation to LCME		
Jun-07	Legislature Adjourns					2.
Jul-07		Design Complete For Basic Science Faculty Bidg. 8	Completion of hiring 25 Basic Scientists, 12 Educ. Admiris., 35 Clinical Faculty	表表现的		
3ep-07	Blog & Funds Available for Facury, Staff, & Operations	Commence Construction Basic Science Faculty Eldg.II	Advertise (or Additional Clinical Subspecialist Faculty			
Oct-07				Register w Texas Medical & Dernal Application Service	Interview Applicants For 1st Class	
Dec-07				WEST WAR		
S0-ngL				相對於於	Med. School Malch (1st Class)	50
80-1EM		Complete Construction of Medical Education Bidg:	Make Offers to Clinical Faculty			
Apr-08				Accreditation to LCME		
Jui-08		是""。这是	Relocate Clinical Faculty to El Paso			
Aug-08	Submit LAR- FY 2010-2011	Occupy Medical			Admit 1st Medical School Class	
Sep-08	Formula Funding Base Year (Max. of 80 Students)		Advertise for Additional Clinical Subspecialist Faculty			\$75,666,500
Oct-08	·				Interview Applicants For 2nd Class	
eo-net	Legislature Convenes		Interview Clinical Subspecialist Faculty		Med. School Malch (2nd Class)	
Mar-09			Make Offers to Clinical Subspecialist Faculty			,
Apr-09				Submit for Year IV Fine!		
e0-nul	Legislature Adjourns	延50.00%		21 - C		
Jul-09			Relocate Clinical Subspecialist Faculty to El Paso		X	
Aug-09					Admit 2nd Class	

Texas Tech University Health Sciences Center Timeline for 4-Year Medical School-El Paso

	Appropriations	Construction	Faculty	Accreditation	Students	Budget
Sep-09	Additional Funding for Faculty, Staff, & Operational Formula Funding (Max. of 80 Students)		Advertise for Basic Science Faculty			
Oct-09			•	Articipalist COLENA Same Decision	Interview Applicants for 3rd Class	
Jan-10			Interview Basic Science Faculty		Med. School Malch (3rd Class)	
Mar-10	·	Complete Construction of S Basic Science Feculty Bldg II	Make Offers to Basic Science Faculty			
Jul-10					Have Reassigned 50 Third Year Students	\$95,336,500
Aug-10	Submit LAR- FY 2012-2013	Cocupy Basid Sciences Faculty Bidg. If \$850	Relocate at Least 25 Additional Basic Science Faculty to El Paso		Admit 3rd Class	
Oct-10					Interview Applicants For 4th Class	
Jan-11	Legislature Convenes				Med. School Match (4th Class)	
Jun-11	Legislature Adjourns				Have Reassigned 50 Additional 3rd Year Students	a a
Aug-11				罗斯亚洲	Admit 4th Class	
Sep-11	Additional Funding for Faculty, Staff, & Operational Formula Funding (Max. of 240 Students)					
May-12				3200	First Graduating Class of El Paso Medical School	\$89,586,500
Aug-12	Submit LAR- FY 2014-2015		e .			a .
Sep-13	Formula Funding (Mex. of 320 Students)					*

Total \$327,065,250

Chancellor's Report Texas Tech University System Board of Regents Meeting October 22, 2004

Chancellor Smith reported that he has one item for presentation. Copies of the Red Book were distributed to the board.

With a sense of purpose of why we do this, we need to consider what is the vision and the legacy you want to leave as regents and what do we want to leave as administrators. The medical school is a life-long achievement for most institutions and yet, at the same time, you are challenging us and we are challenging ourselves in Law, Engineering, College of Business Administration, etc. — many of those being legacy kind of issues. Yet, here is an institution that is taking on all of those challenges at once. As part of that solution, and the greatest endowment we have actually still remains despite the erosion at the state level is our state funding. That being both our E&G appropriations, some of the designated funds, and things such as HEAF and TRBs. What we are beginning to work on right now, with the great help of our legislative team under John Opperman's leadership, like we have done on the federal level, we have been working on a Red Book. It will be a little different than the copy handed out today, but it will have each item — one page in most cases — to talk about the University and the Health Sciences Center and our priorities.

Beginning with formula funding for growth, being able to sustain our special line items for areas such as Health Sciences, our individual campuses, Engineering, Human Sciences, Agriculture and graduate programs and leading into our aspirations, funding for the El Paso campus, aspirations for TRBs related to COBA, the Hill Country, water policy, etc.

We would like for the board to take a look at this over the next couple of weeks and make suggestions. We would like to get these in a "slick" format using a different kind of paper, a different kind of presentation – not austentatious – but we believe that we need to spruce it up a little bit and have it in a folder format probably in a tiered fashion so that they are "leave behinds." We would like to work with Martha Brown and Chaz Semple, under John Opperman's leadership, to set up some key lunches and meetings with each of the board members with some key legislators. We are anticipating three such meetings with each regent. We will be talking with people in your own districts, as well as both the House and Senate Finance and Appropriations Committees and some key leadership. We have already visited the Legislative Budget Board and the Governor's Budget Office. We would like to get these meetings accomplished before the legislative session. We will be constrained by busy schedules and the holiday season.

We will provide the board members with multiple copies of the report and have each board member in a position to talk about two or three issues, not the entire book. That would be ineffective. We will be working with staff members because they are pivotal in all of the process. A new tactic was brought as a challenge from the board last August

to do things a little differently and this is one of our first efforts. Another will be the human touch piece where we need to work on the board's schedules. Martha and Chaz will begin scheduling some opportunities when they are in district to prevent traveling.

Chancellor Smith invited Dr. John Opperman to comment on the process.

Dr. Opperman stated that we do consider the Red Book to be in draft form. Discussions are being held in Austin concerning one or two of the issues and we are waiting to determine the outcome of those discussions before the document is finalized. All of these issues concern matters that are close to us and we have taken documents consisting of several pages and condensed them to one page. It would be very helpful for someone outside the office to review the information and see if it makes sense to you as you read through it. Please let us know if the document requires additional editing. Hopefully, we have done this in a one-page format that explains what it is we are doing in a very concise way. Obviously, there will be follow up discussion with those we meet with. Please consider a prioritization of these issues in order for our presentation to be more effective. We need to think about what our priorities are and those may change determined by the members with whom we talk. We need to have some idea of what we want to emphasize with any particular legislator.

Chairman Black confirmed that Dr. Opperman wants to obtain the opinions of the board members within the next two weeks. Chairman Black stated that he is in favor of keeping the cover of the report red in color. Dr. Opperman explained that the previous red book was compiled for the university's federal requests and that is how the name applies in this case.

Chancellor thanked Beto Cardenas for his help and noted that Lynn Denton will continue to work on updating the Red Book. It is going to be a difficult session, but we are excited about the challenges. As we all know, the revenue picture doesn't become clear until at least March, so that creates a constraint of time as one tries to finish up the session. We have some big ticket items in the Red Book. You just heard about the Health Sciences Center. At the same time, this is part of our dream. This is what we want to leave behind as a legacy for our kids and for the state. We need to get busy.

Thank you.



The 79th

Session of the

Texas Legislature

2004

RED BOOK

Texas Tech University
Texas Tech University Health Sciences Center
Texas Tech University Administration



TEXAS TECH UNIVERSITY TEXAS TECH UNIVERSITY HEALTH SCIENCES CENTER

Higher Education Fund

Request: Increase the annual appropriation to the Higher Education Fund.

Purpose

The annual appropriation to the Higher Education Fund (HEF) must increase if the HEF institutions are to meet the goals of the *Closing the Gaps by 2015* plan. HEF institutions have experienced significant growth in enrollments and physical plants since the current annual HEF appropriation of \$175 million was established in 1995. In addition, the demands for instructional capital equipment and evolving technology have sharply escalated. HEF funds should be increased to address these growing demands and to achieve parity with institutions that benefit from the Permanent University Fund (PUF).

Background

The following factors point to a need for enactment of a growth- and inflation-indexed formula to achieve consistent and constant equity among all Texas public institutions of higher education.

1) The Texas Higher Education Coordinating Board reports that the current space deficit for the HEF institutions is 2.37 million square feet, which is more than five times larger than it was five years ago; 2) The McGraw-Hill Construction Cost Index reports a 28.5 percent inflation factor for construction for the last 10 years. The annual \$175 million appropriation to HEF has been in effect since 1995. For the HEF to maintain in constant dollars the amount it had in 1995 for construction would require an additional \$50 million per year; 3) In Fall 2003, the student enrollment at HEF institutions was 72,000 more than the student enrollment at PUF institutions. The difference in enrollments between the two has increased by almost 50 percent from 10 years ago; and 4) The PUF institutions rely on the Available University Fund (AUF) for their construction, capital renewal and equipment needs. The 2005 distribution to the AUF is 54 percent more than it was in 1995. A 50 percent increase to the HEF would require an additional \$87.5 million appropriation per year.

With an appropriate increase in HEF annual funding, requests for tuition revenue bonds could be mitigated, allowing institutions to better plan for facility needs. Requested increases should at least restore real-dollar funding lost to inflation over the past 10 years.



Tuition Revenue Bonds

Request: Authorize and fund new tuition revenue bonds.

Purpose

Periodically the Texas Legislature has authorized the institutions of higher education to issue tuition revenue bonds (TRBs) for construction of new facilities or major renovation of existing facilities. To meet the goals of the *Closing the Gaps by 2015* plan, institutions will need additional instructional and research space and capital renewal of existing facilities. Texas Tech University (TTU) is requesting \$56 million in TRBs and Texas Tech University Health Sciences Center (HSC) is requesting \$33.75 million in TRBs to address their respective facility needs.

Background

Texas Tech University is requesting \$56 million in new TRBs to address the following needs:

Rawls College of Business: \$50 million – The most cost-effective way to meet TTU's needs for large classrooms is to move the Rawls College of Business (CoBA) out of its current building and use the building as a general purpose facility. CoBA will thus need a new building and is one of the few academic colleges that can raise external funds to leverage construction of a new building. While the existing CoBA building will need upgrading, the total funds to complete this project are less than the cost of constructing a new classroom and office building.

School of Law Courtroom: \$6 million – This project includes a state-of-the-art courtroom; an auditorium-classroom; more office space; and additional seminar and classroom space. This new facility will allow Texas Tech to better fulfill a requirement by the professional accrediting body, the American Bar Association (ABA), to provide students instruction in professional skills with training under conditions that students will confront after graduation. The School currently suffers from a severe shortage of classroom space. In its 2004 inspection of the Law School, the ABA noted the School's classroom space is "barely adequate."

Texas Tech University Health Sciences Center is requesting \$33.75 million in new TRBs to address the following needs:

El Paso Research Facility: \$9 million - This project includes funding: 1) to fit-out the remaining shell space in the Medical Research Building; 2) to renovate research and office space in the existing Regional Academic Health Center; 3) to provide a fiber-optic connection between the two campuses; and 4) to purchase research equipment.

Medical Residency and Physician Assistant Program Expansion – Midland: \$13.5 million – Construction of a facility to house the School of Medicine OB/GYN residency program proximate to Midland Memorial Hospital and to purchase and renovate or to construct a new facility to accommodate expansion of the Internal Medicine Residency program in Midland and to accommodate the expanded Physician Assistant Program.

School Of Pharmacy Expansion: \$11.25 million – Construction of a classroom building in Amarillo, conversion of existing space into faculty offices in Amarillo, and construction of additional classroom space in Dallas. This expansion will serve an additional 76 students per year.



TEXAS TECH UNIVERSITY TEXAS TECH UNIVERSITY HEALTH SCIENCES CENTER

Formula and Non-Formula Funding

Request: Restore formula and non-formula funding.

Purpose

The State will need to make a significant financial investment in higher education to achieve the goals of the *Closing the Gaps by 2015* plan. Texas Tech University (TTU) and Texas Tech University Health Sciences Center (TTUHSC) seek the restoration of formula and non-formula funding to the FY 2002 level, the year before reductions were enacted. Texas Tech especially requests funding for enrollment growth and inflation and requests that due consideration be given to the realities of rising utility costs when the infrastructure component of the formulas is established. TTU is currently funded for approximately 24,500 students, but enrollment has increased to 28,412. TTUHSC is currently funded for approximately 1,788 students, but enrollment has increased to 2,249.

Background

The Texas Higher Education Coordinating Board reports that General Revenue appropriations to general academic institutions in constant dollars per full-time student equivalent (FTSE) has shown a decrease of 8 percent from 1994 to 2005, while actual dollars increased by 19 percent. For health-related institutions, the General Revenue in constant dollars per FTSE has decreased 35 percent over the same 11-year period, while actual dollar growth per FTSE has decreased 15 percent. Formula funding provides for core functions of institutions such as instruction, student services, administration, and the physical plant.

Non-formula items for all institutions were reduced approximately 12.5 percent for the 2004-2005 biennium. For Texas Tech, these items include targeted research areas, museums and institutes, medical residency programs, and telemedicine operations.

Institutions of higher education were instructed to submit appropriations requests for FY 2006-2007 with an additional five-percent reduction in formula and non-formula items. A funding decrease at this level would represent a drastic reduction in State support for academic areas, resulting in a serious reduction in Texas Tech's ability to provide instruction and conduct research. To meet the needs of a greatly expanded student population already, each institution needs to increase its teaching faculty and its staff who provide support services such as financial aid and advising. Even more faculty and staff will be needed in the future to continue to grow the student body to meet the State's *Closing the Gaps* enrollment goals. If more funding cuts are enacted and inflationary loss of funding is not restored, Texas Tech will be forced at a minimum to enact enrollment freezes. If the situation continues for an extended time, Texas Tech foresees enrollment reductions.



Four-Year Medical School—El Paso

Funding Requests: FY '06 — \$27,950,000 FY '07— \$33,653,500 \$3,467,500 \$3,604,750

Purpose

Exceptional item funding for \$61,603,500 for the biennium is requested to continue TTUHSC's on-going efforts to establish a four-year medical school in El Paso. A second exceptional item for \$7,072,250 for the biennium is requested to fund the debt service for the authorized, but unissued, \$45 million of tuition revenue bonds (TRBs) for the medical education building.

This funding request includes: 1) \$56,255,000 in salary and start-up package funding to recruit and employ key teaching and research faculty and staff during FY 07; 2) \$1,413,500 to pay the debt service on a new request for tuition revenue bond authority of \$9 million for constructing and equipping laboratories for faculty in the basic science research building in El Paso; 3) \$1,735,000 to cover physical plant operations costs; 4) \$7,072,250 to fund the debt service on the TRBs for the El Paso medical education building; 5) \$2,000,000 to establish and begin staffing new departments of surgery and psychiatry at the Permian Basin campus, which are required to meet accreditation standards; and 6) \$200,000 for planning and design of expanded facilities at the Permian Basin campus.

Background

The 77th and 78th Legislatures provided support for the development of a four-year TTUHSC medical school in El Paso. This support was based in part on recognition of the need to increase the number of physicians to meet the health-care requirements of the rapidly growing Texas population and the importance of enhancing the Texas-Mexico border region's limited health-care infrastructure.

The Legislature during its 77th session provided TTUHSC with authorization to issue TRBs for a basic science research facility, the first phase of construction of the four-year medical school in El Paso. Construction of this facility is underway with completion expected in Fall 2005. An exceptional item request has been submitted to the 79th legislature to fund the debt service on the \$45 million of TRBs authorized by the 78th Legislature. TTUHSC estimates that construction of a medical education building would commence in Fall 2005, with estimated completion in Spring 2008.

In the FY 08 - FY 09 biennium, TTUHSC will request funding for additional faculty required for an estimated enrollment of 80 medical students per class in the El Paso medical school.



Institute for Health Disparities Research

Funding Requests: FY '06 — \$3,770,000 FY '07 — \$1,230,000

Purpose

TTUHSC is requesting exceptional item funding of \$5,000,000 for the biennium to establish a new Institute for Health Disparities Research. Funding will be used to: 1) significantly expand TTUHSC's core faculty in biostatistics, epidemiology, clinical outcomes research, and demography; 2) recruit a nationally recognized researcher to direct the Institute; 3) convert existing space into laboratories and offices; 4) cover start-up operation and maintenance costs; and 5) anchor and leverage federal and private resources currently being sought for work in this area.

Background

Because of a growing national consensus that extreme differences in the health status of groups of citizens are contrary to core American values, the issue of health disparities is and will be one of the most important agendas for health-related work and policy in coming decades. This request for \$5 million to establish an Institute for Health Disparities Research is a response to this growing public policy imperative and aims to connect advanced research findings with solutions that are innovative, cost-effective and practical for Texas.

The Institute will combine the exploration of behavioral, cultural, economic, environmental and biomedical determinants of health with basic and clinical research to find effective new interventions to reduce health disparities.

Federal and state agency decision-makers and academic researchers recognize that health disparities are associated with chronic and costly diseases that are among the leading causes of disability and death in the nation. The Institute for Health Disparities Research will take advantage of the fact that few regions of the United States compare with West Texas, which comprises the TTUHSC service area. West Texas provides vivid examples of differences in health status drawn along the fault lines of age, race, ethnicity, disability status, income, educational level, and geographic location. This region provides an important and promising opportunity to learn more about, and find ways to reduce, the disparate burdens of disease and disability.



Institute for Improved Fertility

Funding Requests: FY '06 — \$ 3,550,000 FY '07 — \$ 2,200,000

Purpose

TTUHSC is requesting \$5,750,000 in exceptional item funding for the biennium to establish a new Institute for Improved Fertility. The requested funding will be used to: 1) recruit a nationally recognized M.D./clinical researcher with subspecialty training and board certification in reproductive endocrinology and infertility, and a proven record of National Institutes of Health (NIH)-funded clinical research in the area of fertility, who would be a link between basic science and clinical research teams working in areas of fertility and reproductive success; 2) employ clinical outcomes researchers and postdoctoral researchers; 3) provide research equipment and supplies; and 4) fund renovation of existing research laboratories for the Institute's scientists.

Background

More than half of all conceptions fail to produce healthy offspring in humans and in some domestic animals. For humans, the economic and emotional cost of failed or unhealthy pregnancies is beyond calculation; in the case of food animals, this failure to maximize reproductive success has a tremendous economic impact.

A group of biologists and physiologists at TTUHSC comprise an elite cadre of reproductive scientists with nationally recognized expertise in each of the stages of the at-risk reproductive process. This group of scientific experts is providing the basic research ground work for translational research that will have, as part of its focus, increased fecundity (fertility and reproductive success) in economically important food animals. This team's research is designed ultimately to translate into improved quality of life for the human population. Another TTUHSC team within the Department of Obstetrics and Gynecology's Reproductive Endocrinology laboratory has an established record in basic and clinical research in fertility and reproductive biology and includes collaborators within the TTU College of Agricultural Sciences and Natural Resources.

Within three years of receipt of the requested funding, these two teams of experts would be expected to obtain competitive extramural support through the "U-54 Center Grant" program at the NIH that provides funding to defray substantial portions of researcher salaries and research activities. The requested funding would spark a synergy among the Institute's members that would create a flow of information and ideas throughout the Institute, integrating human and animal, basic science and clinical fertility research.



Pharmacy School Class Size Expansion-Amarillo

Funding Requests: FY '06 -\$1,990,625 FY '07 -\$2,025,000

Purpose

TTUHSC is requesting an additional \$4,015,625 in exceptional item funding for the biennium to expand its pharmacy school entry class size from its current 88 students to 126 students. The TTUHSC pharmacy school provides first- and second-year training for all its students at the Amarillo campus. For their third and fourth clinical years, the students are assigned to the Amarillo, D-FW, or Lubbock campus. The expanded class size would increase the number of first- and second-year students at the Amarillo campus by a total of 76 students (38 year-one students and 38 year-two students). All 76 of the new students would be assigned to the D-FW campus for their third and fourth clinical training years to help alleviate the critical shortage of pharmacists in that rapidly growing area of the state.

TTUHSC is requesting: 1) \$2,250,000 for the biennium to recruit and employ additional faculty members and to accommodate new students for their third and fourth years of clinical training; 2) authority for \$11,250,000 in tuition bonds to expand and renovate pharmacy school facilities in Amarillo and expand the D-FW Metroplex campus facilities to accommodate the increased class size; and 3) debt service for these requested bonds totaling \$1,765,625.

Background

In 2003 the Texas Higher Education Coordinating Board (THECB) completed a study of the needs for pharmacy education in Texas. Citing the results of the study, the THECB requested the existing Texas pharmacy schools to assess their respective abilities to accommodate an increase in entry class size to help meet the demand for additional new pharmacists in Texas. The request reflected the conclusion that expanding the class size of the existing Texas pharmacy schools would be more cost-effective and could be accomplished more quickly than establishing new pharmacy schools.



TEXAS TECH UNIVERSITY

TTU Hill Country Education Network

Funding Requests: FY '06 — \$562,500 FY '07 — \$562,500

Purpose

Exceptional item funding for an additional amount of \$1,125,000 for the biennium is requested to increase access to higher education for residents of 14 counties of the Texas Hill Country. The funding requested would increase higher education services and workforce training at teaching sites in Fredericksburg and Marble Falls by providing for faculty salaries and operational costs associated with new degrees and programs implemented in response to regional needs. This initiative is a partnership among TTU, TTU Health Sciences Center (TTUHSC), Austin Community College and Central Texas College.

Funding is requested for: 1) faculty salaries for delivery of high-demand academic programs; 2) staff salaries for teacher certification and workforce training; 3) operational costs, including travel of professors and staff to the teaching sites, space lease and facility maintenance, recruiting of students, telecommunications, instructional technology equipment and maintenance, instructional materials, printing and copying; and 4) costs associated with continued development of classrooms and the technology infrastructure of the Network.

Background

The TTU Hill Country Education Network advances the goals of the *Closing the Gaps by 2015* plan by providing access to high-demand undergraduate and graduate degrees in a 14-county region of Texas. The Network provides access to the first and second years of college through the community college partners, and access to third- and fourth-year undergraduate and graduate public higher education through TTU and TTUHSC. Moreover, this strategy improves workforce and economic development in a rapidly growing region through state, local and private partnerships.

Higher education teaching sites with advanced instructional technology were established in Fredericksburg and Marble Falls in 2002. Since then, students have completed TTU and TTUHSC coursework at both sites and graduated in or completed the following programs: Master of Education in Educational Leadership with principal certification, Master of Science in Nursing, Master Reading Teacher certification, Bachelor of Science in Nursing, and Bachelor of General Studies. Many of the graduates have subsequently assumed leadership positions in education and health care in the Hill Country region:



TEXAS TECH UNIVERSITY

Research Development Fund

Request: Restore and grow the Research Development Fund.

Purpose

To join Texas A&M University, The University of Texas at Austin and other nationally competitive institutions in the Top Tier of research status, other universities in Texas will need a sustained infusion of additional funding over a period of 10 to 20 years, depending on each respective institution's current level of achievement and productivity. Emerging and aspiring institutions will need the State's substantial investment in the following areas: 1) Sustained recruitment of additional support staff and research-oriented faculty who, while teaching, would have meaningful release time for research; 2) Improved and increased research infrastructure, including research and laboratory space with advanced technology, and substantially improved research libraries. Strong libraries are critical to developing any serious research enterprise; 3) Expansion of cohorts of graduate students and research assistants in key research areas; 4) Creation and expansion of master's degrees, doctoral and post-doctoral programs in newly emerging areas; and 5) Development of focused research clusters in an institution's areas of research strength.

The full restoration of at least \$30 million per year for the Research Development Fund is essential to the continued development of Texas Tech's research faculty and research infrastructure. A continuous, dependable source of funding would enable Texas Tech and other rising Texas institutions to more fully develop and expand the research activity necessary to the creation of new knowledge and technology and economic development.

Background

In 2001, the Legislature created the Texas Excellence Fund and the University Research Fund to develop the research infrastructure at institutions of higher education that received no excellence funding from the Permanent University Fund (PUF). These funds were established to grow the number of nationally competitive research universities in Texas. The two funds were equally funded at a total amount equal to the projected return on the Higher Education Fund endowment, but each had its distinct allocation methodology.

In 2003, the Legislature passed a bill to abolish the two funds and consolidate their finances into a new Research Development Fund with a single allocation methodology. This consolidation bill was written to take effect in FY 2006.

In the meantime, the Governor vetoed appropriations to the still-existing two funds for FY 2004 and FY 2005. The Legislative Budget Board later adopted and the Governor approved restoration of FY 2005 funding for both funds. Appropriations from the newly consolidated Research Development Fund will begin in FY 2006.



TEXAS TECH UNIVERSITY

Water Resource Center

Funding Requests: FY '06 — \$1,000,000 FY '07 — \$1,000,000

Purpose

Exceptional item funding for an increase of \$2,000,000 for the biennium is requested to expand the scope of research, education, and technology transfer conducted by TTU's Water Resources Center. Specific areas to be addressed include water allocation policies, legal definitions of water rights, water quality protection and restoration, economic trade-offs in irrigation decisions, drought management, quantification of goals of regional water management plans, and wastewater recycling and other water augmentation technologies. The Water Resources Center addresses the efficiency of use of the limited water resources, not only in the High Plains of Texas, but throughout the State.

The additional funding is requested for the following: 1) additional professional and support personnel, including laboratory, Information Technology, and outreach specialists; 2) grant funding for student and faculty support on specific research projects; 3) enhancement of computer modeling, GIS applications, and internet communication capabilities; and 4) laboratory, field data collection, and computer support equipment.

Background

Economic issues, population growth, and increasing demands on limited water supplies present an urgent need for increased emphasis on water resources research and development in Texas. Among the factors obviating this increased emphasis are: 1) increased competition for limited water supplies accompanying statewide growth in population and economic development, 2) trans-boundary (state and national) incentives for improved allocation of shared water sources, 3) Texas regional water plans, 4) regulatory impacts on potable water quality and hazardous waste site remediation standards, 5) global climate change and extended periods of extreme weather events (drought, floods and other events), and 6) federal and other funding sources for leveraged research support.