TEXAS TECH UNIVERSITY SYSTEM Lubbock, Texas

<u>Minutes</u>

Board of Regents

February 25-26, 2021

Thursday, February 25, 2021.—The members of the Board of Regents of the Texas Tech University System convened at 11:14 am on Thursday, February 25, 2021, in the Board of Regents Conference Room (104A), First Floor, System Building, 1508 Knoxville Avenue, Lubbock, Texas, with the following in attendance:

ATTENDANCE.-

Regents present were Mark Griffin, Vice Chairman; Ron Hammonds; Christopher "Chris" M. Huckabee; Ginger Kerrick; J. Michael Lewis, Chairman; Mickey L. Long; John Steinmetz; John B. Walker; Brooke Walterscheid, Student Regent; and Dusty Womble.

The following officers and staff were present: Dr. Tedd Mitchell, Chancellor, TTUS; Dr. Lawrence Schovanec, President, TTU; Dr. Richard Lange, President, TTUHSC El Paso; Dr. Lori Rice-Spearman, President, TTUHSC; Mr. Ronnie Hawkins, Jr., President, ASU; Mr. Keino McWhinney, Secretary of the Board and Executive Assistant to the Chancellor, TTUS; Mr. Eric Bentley, Vice Chancellor and General Counsel, TTUS; Mr. Gary Barnes, Vice Chancellor and Chief Financial Officer, TTUS; Mr. Billy Breedlove, Vice Chancellor for Facilities, Planning and Construction, TTUS; Mrs. Kim Turner, Chief Audit Executive, Office of Audit Services, TTUS; Mr. Patrick Kramer, Vice Chancellor for Institutional Advancement, TTUS; Mr. Tim Barrett, Chief Investment Officer, TTUS; Mrs. Kendra Burris, Deputy Chancellor, TTUS; Mr. Dailey Fuller, Chief of Staff, Chancellor's Office, TTUS; Mrs. Angie Wright, Vice President for Finance and Administration, ASU;Dr. Michael Galyean, Provost, TTU; Mr. Scott Lacefield, Senior Director of Communications, Chancellor's Office, TTUS; and Mrs. Christina Martinez, Assistant Secretary to the Board of Regents, TTUS.

- I. MEETING OF THE BOARD—CALL TO ORDER; CONVENE INTO OPEN SESSION OF THE BOARD.—At 11:14 am, Chairman Lewis announced a quorum present and called the meeting to order.
- II. EXECUTIVE SESSION.—At 11:15 am, the Board recessed and convened into Executive Session as authorized by Sections 551.071, 551.072, 551.073, 551.074 and 551.076 of the *Texas Government Code* in the Board of Regents Committee Room (106), First Floor, System Building, 1508 Knoxville Avenue.
- III. OPEN SESSION.—At 2:05 pm, the Board reconvened in open session in the Board of Regents Conference Room (104A), First Floor, System Building, 1508

Knoxville Avenue, to consider items as a Committee of the Whole and Meeting of the Board.

III.A. REPORT OF EXECUTIVE SESSION.—Chairman Lewis called on Vice Chairman Griffin to present motions regarding items discussed in Executive Session.

Vice Chairman Griffin announced there were three motions resulting from Executive Session.

- III.A.1. Vice Chairman Griffin moved that the Board authorize President Lange to conclude the negotiations and execute the necessary documents for acquisition of property in El Paso as identified in Executive Session ... under the terms and conditions set forth in Executive Session. The motion was seconded by Regent Long and unanimously approved by the Board.
- III.A.2. Vice Chairman Griffin moved that the Board authorize the acceptance of a gift and naming of an institute at Texas Tech University in accordance with the terms and conditions set forth in Executive Session ... and delegate to President Schovanec the authority to announce the naming at the appropriate time. The motion was seconded by Regent Huckabee and unanimously approved by the Board.
- III.A.3. Vice Chairman Griffin moved that the Board authorize Provost Galyean to approve co-employment of a faculty member with Texas Tech University and another entity while maintaining tenured status ... under the terms and conditions set forth in Executive Session. The motion was seconded by Regent Long and unanimously approved by the Board.

No action was taken on any other matters that were posted for discussion in Executive Session, which included:

Consultation with Attorney Regarding Legal Matters or Pending and/or Contemplated Litigation or Settlement Offers (Tex. Govt. Code § 551.071) including: Pre-litigation and litigation update; and Other pending legal matters, potential legal claims updates, settlement offer updates, and discussion and advice from general counsel on pending legal issues.

Deliberation Regarding Individual Personnel Matters Relating to the Appointment, Employment, Evaluation, Reassignment, Duties, Discipline, or Dismissal of Officers or Employees of the TTU System and its Component Institutions. (Tex. Govt. Code § 551.074): Discussion of Chancellor duties, assignments, and expectations; and Discussion of other personnel matters including the duties, performance and evaluation of Texas Tech University System or component institution officers and employees.

Deliberation Regarding Security Devices or Security Audits (Section 551.076).

(*In connection with these items, to the extent that any agenda notation or supplemental written materials, which might otherwise be covered by Tex. Govt. Code § 551.1281(b)(1), have been excluded from an internet web posting, such exclusion is authorized by a certification hereby made by the General Counsel pursuant to Tex. Govt. Code § 551.1281(c).)

[NOTE: The Meeting of the Board reconvened upon adjournment of the Finance, Administration and Investments Committee meeting at 2:58 pm to accept the following reports. The Meeting of the Board recessed upon adjournment of the Legislative Update at 3:34 pm.]

- III.B. REPORT ON COVID-19.—At 2:58 pm, Chairman Lewis called on Chancellor Mitchell who presented a report on COVID-19, included herewith as Attachment No. 1 (TTUS COVID Vaccinations Rates).
- III.C. LEGISLATIVE UPDATE.—At 3:07 pm, Chairman Lewis called on Chancellor Mitchell who presented a legislative update, included herewith as Attachment No. 2 (TTUS 87th Texas Legislature 2022-23 Biennium).
- IV. RECESS—Chairman Lewis recessed the meeting at 2:07 pm.
- V. MEETING OF STANDING COMMITTEES.—Committee meetings took place sequentially beginning at 2:08 pm on Thursday, February 25, 2021. (Refer to XI. for items approved.)

Friday, February 26, 2021.—The members of the Board of Regents of the Texas Tech University System reconvened at 8:30 am on Friday, February 26, 2021, in the Board of Regents Conference Room (104A), First Floor, System Building, 1508 Knoxville Avenue, Lubbock, Texas, with the following in attendance:

ATTENDANCE.-

Regents present were Mark Griffin, Vice Chairman; Ron Hammonds; Christopher "Chris" M. Huckabee; Ginger Kerrick; J. Michael Lewis, Chairman; Mickey L. Long; John Steinmetz; John B. Walker; Brooke Walterscheid, Student Regent; and Dusty Womble.

The following officers and staff were present: Dr. Tedd Mitchell, Chancellor, TTUS; Dr. Lawrence Schovanec, President, TTU; Dr. Richard Lange, President, TTUHSC El Paso; Dr. Lori Rice-Spearman, President, TTUHSC; Mr. Ronnie Hawkins, Jr., President, ASU; Mr. Keino McWhinney, Secretary of the Board and Executive Assistant to the Chancellor, TTUS; Mr. Eric Bentley, Vice Chancellor and General Counsel, TTUS; Mr. Gary Barnes, Vice Chancellor and Chief Financial Officer, TTUS; Mrs. Noel Sloan,

Senior Vice President for Administration and Finance and Chief Financial Officer, TTU; Mr. Billy Breedlove, Vice Chancellor for Facilities, Planning and Construction, TTUS; Mr. Patrick Kramer, Vice Chancellor for Institutional Advancement, TTUS; Mrs. Kim Turner, Chief Audit Executive, Office of Audit Services, TTUS; Ms. Martha Brown, Vice Chancellor for State Relations, TTUS; Mr. Tim Barrett, Chief Investment Officer, TTUS; Mrs. Kendra Burris, Deputy Chancellor, TTUS; Mr. Dailey Fuller, Chief of Staff, TTUS; Dr. Michael Galyean, Provost, TTU; Mr. Byron Kennedy, Vice President for Advancement, TTU; Ms. Kristen Kilpatrick, President, SGA, ASU; Ms. Hunter Heck, President, SGA, TTU; Mr. Marcus Gonzalez, President, SGA, TTUHSC; Ms. Jessica Tom, President, SGA, TTUHSC El Paso; and Mrs. Christina Martinez, Assistant Secretary to the Board of Regents, TTUS.

- VI. MEETING OF THE BOARD—CALL TO ORDER; RECONVENE INTO OPEN SESSION OF THE BOARD.—At 8:30 am, Chairman Lewis announced a quorum present and called the meeting to order.
 - VI.A. INTRODUCTIONS AND RECOGNITIONS.—The Board continued in Open Session. Chairman Lewis called on Dr. Mitchell, Dr. Hawkins, Dr. Schovanec, Dr. Lange and Dr. Rice-Spearman to present their introductions and recognitions.

Chancellor Mitchell recognized Christi Felton; Chelle Hillis; Brady Crook; and Jenna Hightower.

President Schovanec recognized Sierra Miles and Noel Sloan.

Presidents Hawkins, Lange and Rice-Spearman had no introductions or recognitions.

[NOTE: All introductions and recognitions for the February 26, 2021 Board of Regents meeting can be viewed in their entirely at the Board of Regents webpage under video archives.]

- VII. RECESS—The Meeting of the Board was not recessed.
- VIII. MEETING OF STANDING COMMITTEES.—No standing committees were reconvened on Friday, February 26, 2021.
- IX. MEETING OF THE BOARD—CALL TO ORDER; RECONVENE INTO OPEN SESSION OF THE BOARD.—The Board continued in Open Session.
- X. OPEN SESSION.—At 8:41 am on Friday, February 26, 2021, the Board continued meeting in open session in the Board of Regents Conference Room (104A), First Floor, System Building, 1508 Knoxville Avenue, Lubbock, Texas, to consider items as a Committee of the Whole and Meeting of the Board.
 - X.A. APPROVAL OF MINUTES.—Chairman Lewis asked for approval of the minutes of the board meeting held on December 10, 2020. Regent

Walker moved for their approval. Regent Long seconded the motion, and the motion passed unanimously.

- X.B. COMMITTEE OF THE WHOLE.—Chairman Lewis announced that for the purpose of facilitating action on the items to be considered, Vice Chairman Griffin would preside over the Committee of the Whole.
 - X.B.1. <u>ASU, TTU, TTUHSC, TTUHSC EI Paso, TTUSA, and TTUS:</u> <u>Approve Consent Agenda; acknowledge review of Information</u> <u>Agenda.</u>—Vice Chairman Griffin presented the item regarding approval of the Consent Agenda and acknowledgment of its review of the Information Agenda. The following are the Minute Orders approved by this motion:
 - X.B.1.a. <u>TTU: Approve faculty development leaves of</u> <u>absence.</u> The Board approved the leaves of absence as listed below. This request was approved administratively by the president and the chancellor.

For the period of September 1, 2021 through May 31, 2022, faculty development leaves with one-half salary for:

Dr. Curtis Bauer, Professor, Department of English. The purpose of Dr. Bauer's development leave is to complete book-length translation projects already under contract—a memoir by María Sánchez to be published by Trinity University Press (Spring 2022), a short story collection by Fabio Morábito to be published by Other Press (Fall, 2022) and a poetry collection by Clara Muschietti to be published by Eulalia Books (Winter, 2022)—and the completion of a new book, his fourth full-length poetry collection in English, entitled Dispatches, Digressions, as well as add to his growing collection of personal essays entitled (Dis)Orientations.

Dr. Idoia Elola, Professor, Department of Classical and Modern Languages and Literatures. Dr. Elola has been invited to conduct research at the Universidad Publica de Navarra in Spain, collecting data on pre-service teachers' secondlanguage use of social media tools such as wikis, chat, and blogs, and to teach and present workshops on these pedagogies in secondlanguage classrooms.

Dr. Donald Lie, Professor, Department of Electrical and Computer Engineering. Three main objectives of Dr. Lie's development leave are to: (1) conduct collaborative research on state-of-theart commercial 5G and 6G mobile communications and integrated circuits and system-on-chip technologies; (2) conduct interdisciplinary research work on biomedical electronics and biosensors for enabling telemedicine improvements such as smart sensors or deviceless sensing for remote respiration monitoring to help combat COVID-19; and (3) work to develop international exchange programs between Taiwanese and Japanese universities such as National Chiao Tung University and Tokushima University.

Dr. Jeremy Marston, Associate Professor, Department of Chemical Engineering. Dr. Marson has been invited by Prof. Yoshiyuki Tagawa (Tokyo University of Agriculture and Technology, TUAT) for the academic year 2021-2022 to establish a research collaboration on needle-free injections. This work is expected to lay the grounds for collaboration lasting years beyond the proposed visit, result in high-impact publications and grant proposals, and enhance bi-lateral scientific endeavors between TUAT and TTU.

Dr. Jingjing ("Jenny") Qiu, Associate Professor, Department of Mechanical Engineering. The purpose of Dr. Qiu's development leave is to visit with collaborators at Texas A&M University for her ongoing National Science Foundation project that focuses on a novel 3D printing method for thermosetting polymers called localized frontal curing-assisted 3D printing. Such polymers are used in aircraft, cars, boats, bridges, furniture, and space shuttles. The research could lead to increased competitiveness in the automotive, aerospace, and marine industries.

Dr. Christopher Witmore, Professor, Department of Classical and Modern Languages and Literatures. With his development leave, Dr. Witmore plans to complete a scholarly book entitled Cultures Wake, concerning human understanding of locality in relation to the ground, or humus. He also plans to develop and maintain active research links with an international community of archaeologists and cultural geographers who have shared interests in agrarianism, with research travel to Greece and Norway and in the United States where he gathers data and information.

For the period of September 1, 2021 through December 31, 2021, faculty development leaves with full salary for:

Alan Barenberg, Associate Professor, Department of History. Dr. Barenberg's research examines the history of forced labor in the former Soviet Union, a system known as the Gulag. The purpose of his leave to continue this research program with a focus on finishing a book that presents the Gulag to a broad audience, The Gulag: A Very Short Introduction (under contract with Oxford University Press). A second purpose is to make more progress on a new research monograph, "Stalinist Hard Labor."

Cordelia Barrera, Associate Professor, Department of English. With her leave, Dr. Barrera will work to complete a book project tentatively titled Social Dreaming and the Search for Utopia on the Borderlands, an exploration of utopian fiction and its ties to border theory and visionary praxis. Her leave activity will include conducting archival research at the University of Texas at Austin and the University of Oregon.

Hyo Jung ("Julie") Chang, Associate Professor, Department of Hospitality and Retail Management. The purpose of Dr. Chang's leave will be to conduct research on the challenges and opportunities in the fashion industry related to the emerging technology of fashion designers and small- and medium-sized fashion manufacturing and retailers in South Korea. Expected outcomes of her leave include publishing refereed research articles and development of international research and teaching collaborations.

Atila Ertas, Professor, Department of Mechanical Engineering. Dr. Ertas will use his leave to produce an open-access book on transdisciplinary design, Managing System Complexity Through Integrated Transdisciplinary Design Tools, and develop a WEB-based integrative transdisciplinary design tools platform for students. The planned book deals with transdisciplinary integration of generic knowledge and tools for dealing with scientific and socially complex problems that exist at the interfaces of disciplinary boundaries. It is intended to help students apply these tools and techniques to product design and development in complex environmental, human health, natural disaster, and sustainability contexts, among others.

Carol Flueckiger, Associate Professor, School of Art. With her leave, Professor Flueckiger will develop a body of artwork that engages the dialogue surrounding renewable energy, particularly solar energy. Although studio work forms a major component of the project, the leave will also provide necessary time for identification of appropriately prestigious art venues, including galleries, art centers, museums, academic conferences, and art festivals important in establishing the projects exhibition and dissemination.

Jiawei Gong, Associate Professor, School of Art. Dr. Gong's aim with his development leave is to create a series of virtual reality (VR) short films and conduct an investigation on two aspects of the new 360-degree video and VR cinema experience: the new concept and definition of the "frame," which reconfigures the spectator's experience and how this new experience can draw from established photographic and cinematic paradigms; and, modes of VR spectatorship related to the "hero," "witness," and "impersonator" types of actor/role assignments.

Raegan Higgins, Associate Professor, Department of Mathematics and Statistics. Dr. Higgins' plan for her development leave is two-fold. First is to concentrate on work already underway to develop a time-scales approach to model intermittent androgen deprivation therapy for prostate cancer. Second is to use part of the leave time to prepare a competitive grant proposal for submission to the Louis Stokes Alliances for Minority Participation, a program funded by the National Science Foundation to assist universities and colleges in diversifying the nation's science, technology, engineering, and mathematics ("STEM") workforce by increasing the numbers of STEM baccalaureate and graduate degrees awarded to historically underrepresented populations in the STEM disciplines.

Erica Irlbeck, Professor, Department of Agricultural Education and Communication. Dr. Irlbeck's plan for her leave is to write a book on natural disaster communication, specifically about communication regarding wildfires. The book will document the stories of agricultural communications professionals who worked the massive High Plains wildfires occurring from 2016-2018, and from these accounts provide guidance for communications about future such disasters.

Belinda Kleinhans, Associate Professor, Department of Classical and Modern Languages and Literatures. The purpose of Dr. Kleinhans's leave is to travel to archives, libraries, and key centers of cultural animal studies in Germany to complete aspects of her research program that cannot be completed in Lubbock. Gathering this information is critical to progress on her first monograph entitled, A Bestiary of West German-Language Literature 1945-1989. The monograph constitutes a culmination of her work thus far establishing connections among Germanlanguage writers' use of literary animals -- such as the horse, rat, or shark - to conceptualize how authors transform animal representations to comment on social, cultural, and especially political discourse in their writing.

Miguel Levario, Associate Professor, Department of History. Building from the work on his first book, Militarizing the Border: When Mexicans Became the Enemy, Dr. Levario's leave plan is to acquire further primary information and write findings into new manuscripts in which he will address three intersecting borderland issues: foreign relations, the roles that local, state, and federal governments play in protecting the legal rights of non-combatant U.S. citizens, and the social/cultural context derived from borderland events spanning several decades.

Sunho Lim, Assistant Professor (tenured), Department of Computer Science. The purpose of Dr. Lim's leave is to intensively concentrate on cybersecurity research projects in collaboration with scientists at the Naval Information Warfare Center—Atlantic in Charleston, South Carolina. These research activities will enhance capabilities of mobile networks for defense against cyberattacks in a software-defined networking environment.

Dermot McCarthy, Associate Professor, Department of Mathematics and Statistics. The goal of Dr. McCarthy's leave is to complete three projects by the end of 2021 concerning modular forms, one of the most important tools in modern mathematics as a key component in solving some longstanding problems. Completing these projects by year-end will enable submitting grant proposals in 2022 and preparing peer-reviewed publications.

Matthew Olson, Professor, Department of Biological Sciences. Dr. Olson's leave plan includes work on two projects related to the evolution of sex chromosomes and separate sexes in plants. These will both be conducted in collaboration with Dr. John Pannell at the University of Lausanne in Lausanne, Switzerland. Both projects will expand Dr. Olson's current research capacity and skills by developing new experimental systems for his lab and by providing him time to further develop bioinformatics skills in genome assembly and gene expression analysis.

Alan Reifman, Professor, Department of Human Development and Family Studies. Dr. Reifman has been invited and contracted by Routledge Press in the United Kingdom to write a textbook on emerging adulthood – the transition from adolescence to full-fledged adulthood. The purpose of his leave will be to complete the book manuscript, in part, and as conditions allow, by traveling to cities such as Toronto, Canada, New York City, Los Angeles, Chicago, and Vancouver, Canada to interview young adults from diverse cultures and national heritages.

Yuan Shu, Associate Professor, Department of English. The purpose of Dr. Shu's leave is to finish and present to a university press for publication his study of technology and Chinese American writing. The study breaks new ground in Asian American studies by engaging theories in literary studies, ethnic studies, technology studies, geopolitical studies, and transnational American studies.

Sterling Shumway, Associate Professor, Department of Community, Family, and Addiction Sciences. With his leave, Dr. Shumway will fasttrack the first-of-its-kind neuroscience research being done using functional near-infrared (fNIR) spectroscopy and functional magnetic resonance imaging (FMRI) on people struggling with substance abuse disorders and their family members. In collaboration with colleagues at Utah State University and TTU, Dr. Shumway will advance publications and presentations related to his research on fNIR and FMRI and substance abuse recovery. Preliminary funding will be sought to prepare submissions for federal funding in Fall 2021 by using leave time to secure the relationship with the Utah State Neuroscience Lab.

Amelia Talley, Associate Professor, Department of Psychological Sciences. Dr. Talley will use her development leave to write two grant proposals for the National Institutes of Health and work on a project examining health-related impacts of discrimination and internalized prejudice among young adults with either visible or concealable stigmatized identifies. Having previously received NIH funding for her research program, this newer work will examine the impact of both proximal and distal sources of minority stress on drinking behaviors in emerging adulthood, using experimental designs to examine how discrimination can prompt causal changes in physiological systems contributing to drinking behavior and related health disparities in marginalized populations.

Christopher Weiss, Professor, Department of Geosciences. The purpose of Dr. Weiss's faculty development leave is to (1) complete his research supported by current NSF and NOAA funded grants and submit the findings for publication; (2) collaborate with the National Center for Atmospheric Research (NCAR), NOAA, and the National Severe Storms Laboratory (NSSL) to develop ensemble sensitivity analysis tools; and (3) plan for future research projects with NCAR, NSSL, the University of Colorado, and the University of Nebraska.

Jingxue ("Jessica") Yuan, Associate Professor, Department of Hospitality and Retail Management. Dr. Yuan's leave will be used with the aim to enhance the scope and impacts of the TTU Experiential Tourism Research Initiative by (1) completing and submitting for publication with toptier journals two manuscripts co-authored with collaborators; (2) seeking international funding opportunities, including a Fulbright fellowship; and (3) conditions permitting, attending an international conference on tourism and sustainability.

For the period of January 1, 2022 through May 31, 2022, faculty development leaves with full salary for:

Dustin Benham, Professor, School of Law. Professor Benham will use his leave for intensive research, writing, and, to the extent possible, travel to complete a research project focused on emerging, nationally important litigation issues concerning court-secrecy practices in mass-tort cases, aggregate litigation, and other contexts. The work will entail examining primary source material, original historic source material, live court and law-practice observation, active case materials, and live source interviews.

Caroline Bishop, Associate Professor, Department of Classical and Modern Languages and Literatures. Dr. Bishop will spend her leave completing a book on the ancient reception of the Roman orator and author Marcus Tullius Cicero, which follows directly from her first book, Cicero, Greek Learning, and the Making of a Roman Classic. Cicero's position at the center of classical education means that he has played a pivotal role in the formation of young minds for millennia. Her book will provide a detailed examination of how his transformation into this towering figure began.

Carolyn Cruse, Associate Professor, School of Music. Dr. Cruse has been invited to serve as a workshop clinician, guest conductor, and choral music education consultant at Makerere University in Kampala, Uganda. The residency will be spent immersing in the choral music education community, working with the undergraduate and graduate choral and music education students and faculty and Makerere and in greater Kampala, and participating in action research exploring effective teaching and rehearsal strategies in the context of Ugandan and East African choral rehearsals and music classrooms.

Sara Dodd, Associate Professor, Department of Human Development and Family Studies. Dr. Dodd will use her leave to develop a monograph based on the engaged scholarship that she has led as Director for the Center for Adolescent Resiliency (CAR). The Center's approach to youth programming is novel and includes an emerging theoretical model to design interactions with adolescents, families, and youth practitioners. Work during the leave will entail preparation of a grant to the NIH program, "Healthy Habits: Timing for Development of Sustainable Healthy Behaviors in Children and Adolescents."

Ali Duffy, Associate Professor, Department of Theatre and Dance. Dr. Duffy's plan for her leave is to focus on continuing her research looking at 21st Century women doing dance-related work in the United States and Europe. Conditions permitting, she will travel to the UK to expand collaborations toward a chapter in her new book under contract with Routledge, Dancing Motherhood: Contexts and Perspectives from 21st Century Women Working in Dance. The book manuscript is due by Summer 2022.

Susan Larson, Professor, Department of Classical and Modern Languages and Literatures. With her leave, Dr. Larson will attempt travel to Madrid, Spain for archival work, writing the findings, enhancing existing and establishing new collaborative relationships with colleagues in support of her ongoing research project, "Comfort and Domestic Space in Spain, from the Civil War through the Transition." The leave project is expected to produce a series of research articles leading to a full-length book in the U.S. and then in Spanish translation for Spain by 2023. The research examines the evolution of domestic space through an analysis of the media-driven concept of comfort, a complex cultural and political narrative closely related to ideas about social housing, modernization, class conflict, the nation, intimacy, the body, and the family.

Debbie Laverie, Professor, Area of Marketing and Supply Chain Management. Dr. Laverie will use her development leave to extend her research program on how parasocial interactions in digital brand communities influence brand loyalty. The project entails testing a theoretical model within the Peloton fitness brand community, which has seen a substantial increase in membership and provides an ideal setting for her research. In this context, parasocial interactions are the perceived interpersonal interactions between a Peloton subscriber and the Peloton fitness instructor. The research concerns the potential of individuals who represent a firm to act as brand ambassadors and use parasocial interaction to build relationships and brand loyalty.

Adam Martin, Associate Professor, Department of Agricultural and Applied Economics. Dr. Martin's plan for his leave is to bring together much of his research completed to date into a book with the tentative title, Imaginative Political Economy. The book will make the case that imagination deserves a place in economic explanations insofar as, before we can choose between courses of action (choice being a key economic principle), we must be aware of them. Drawing on work from evolutionary psychology and behavioral economics, the book will develop new hypotheses for empirical testing that should be of interest to both applied scholars and theoreticians. Toby Rider, Associate Professor, Department of Political Science. Dr. Rider's leave will be to conduct research into the military budget and procurement decision-making process for countries around the globe. It will entail traveling, conditions permitting, to research centers and archives to view documents related to defensespending decisions. The information gathered will be used to address several research questions leading to publications in a book project.

Lauryn Salazar, Associate Professor, School of Music. The purpose of Dr. Salazar's leave will be to focus on writing a manuscript based on her research and creativity over the past seven years. Her work explores the ways in which mariachi music functions in society and has been used by diasporic Mexican heritage communities in the United States as a mode of protest and resistance against societal marginalization and perceived and actual racist legislation. Having the working title, Mariachi and Politics, the book will be of interest in academic fields of ethnomusicology, Chicano studies, Latin American studies, education, and music education.

Abigail Swingen, Associate Professor, Department of History. Dr. Swingen will use her leave to continue progress on her second book manuscript tentatively titled, The Financial Revolution, Politics, and Moral Crisis in Early Modern Britain." She has gathered a significant amount of primary source material over the past several years at the British National Archives and the British Library. The development leave will provide her time to read through and organize much of this material that is in the form of digital photographs, and then prepare a book proposal with two chapter drafts to submit to either University of Chicago Press or Harvard University Press by the end of summer 2022.

X.B.1.b. <u>TTU: Approve employee appointment to a nonelective position.</u>—The Board approved an employee appointment to a non-elective position, as listed below. Further, the Board found, with respect to the appointee, that his service is of benefit to the State of Texas and Texas Tech University and does not conflict with his position of employment at Texas Tech University. This request was approved administratively by the president and the chancellor.

Mr. Brian Shannon, a Paul Whitfield Horn Professor at the Texas Tech University School of Law, has been re-appointed to a two-year term on the State of Texas Judicial Commission on Mental Health, which was established to assist the Texas Supreme Court and the Court of Criminal Appeals to better serve people struggling with mental health issues. The term is effective December 21, 2020.

This appointment is not in conflict with Mr. Shannon's employment at Texas Tech University. He will serve on the commission without compensation but may be reimbursed for necessary travel and *per diem* in the performance of his duties as a member of the commission.

X.B.1.c. <u>TTUHSC: Approve employee appointment to nonelective position.</u>—The Board approved the employee appointment to a non-elective position, as listed below. This request was approved administratively by the president and the chancellor.

> Sharmila Dissanaike, M.D., is the Peter C. Canizaro Chair of the Department of Surgery at Texas Tech University Health Sciences Center. She is a Governor of the American College of Surgeons ("ACS'), serving on the national Committee for Ethics and the Advisory Council for Rural Surgery. She serves on the Board of the American Burn Association, the Southwest Surgical Congress and the Lubbock Medical Society, in addition to representing the American Medical Association on the Residency Review Committee for Surgery for the Accreditation Council for Graduate Medical Education ("ACGME"). She is a member of the Texas Surgical Society, and pastpresident of the North Texas Chapter of ACS. Dr. Dissanaike received her medical training from the University of Sydney, Australia, completed her surgery residency at Texas Tech University Health Sciences Center, and a fellowship in trauma and surgical critical care at the University of Washington in Seattle before

returning to Lubbock in 2007, where she has since been in active clinical practice as a trauma, burn, critical care, and general surgeon.

Governor Gregg Abbot has appointed Dr. Dissanaike to the Texas Medical Board District Three Review Committee for a term set to expire on January 15, 2026. The Medical Board's four District Review Committees evaluate medical practice and professional competency, and make recommendations on investigations conducted by the Medical Board. Each committee consists of seven members: three physician members who are doctors of medicine ("M.D."), one physician member who is a doctor of osteopathic medicine ("D.O.") and three public members.

Further, the Board of Regents found, with respect to the appointee, that her service is of benefit to the State of Texas and Texas Tech University Health Sciences Center ("TTUHSC") and that her service does not conflict with her respective position of employment at TTUHSC.

X.B.1.d. <u>TTU: Approve co-branding of Permian Basin</u> <u>Research Center in Midland (Premier Oilfield Group)</u> <u>and Master License Agreement.</u>—The Board approved co-branding of Permian Basin Research Center in Midland, Texas with the Premier Oilfield Group, LLC, for a period of five (5) years; approve a Master License Agreement for a period not to exceed twenty (20) years; and granted President Lawrence Schovanec and Vice President Byron Kennedy the authority to negotiate the appropriate co-branding of the facility and the Master License Agreement between the parties. This request was approved administratively by the president and the chancellor.

> Premier Oilfield Group, LLC ("Premier") is in ongoing discussions with Texas Tech University's Office of Research Commercialization and Office of Advancement to invest in the College of Arts & Sciences' Department of Geosciences and the Permian Basin Research Center (the "PBRC") in Midland, Texas. Premier's potential investment is two-fold: a public-private partnership between Premier, Geosciences and the PBRC, and a

philanthropic contribution, together valued at up to, if not exceeding, \$5 million.

As part of a Master License Agreement for Geological Data, currently under negotiation between Premier and Texas Tech's Office of Research Commercialization, Texas Tech will provide Premier with access to the core samples housed within the PBRC for purposes of nondestructive analysis that would allow the core samples to be incorporated into Premier's online database for a license agreement for period up to twenty (20) years. Premier's database compiles relevant, readily accessible rock, fluid, reservoir, and marketplace data to its users to build a more effective and more efficient hydrocarbon development to database users. Texas Tech would receive a percentage royalty based on user access to the data set(s) from the PBRC core samples incorporated into Premier's system.

Additionally, Premier has agreed to a multi-faceted philanthropic contribution benefitting the College of Arts & Sciences, Department of Geosciences and the PBRC. Premier will provide financial support, over a period of five (5) years, to Arts & Sciences to establish a scholarship and graduate or postdoctoral fellowship, as well as assist the College with ongoing renovations of the PBRC, provide lab instrumentation and equipment, and grant Texas Tech faculty access to Premier's laboratory in Midland, Texas at no additional cost.

In recognition of the Licensing Agreement between Premier and Texas Tech, and Premier's ongoing philanthropic support, Texas Tech proposes cobranding of the PBRC with Premier for a period not to exceed five (5) years, with the option to extend in light of an extended agreement.

As negotiations for the Master License Agreement remain ongoing, the president and vice president for advancement request the authority to establish appropriate co-branding between Texas Tech and Premier at the PBRC, upon final execution of the agreement between the parties. The president and vice president for advancement will notify the Board of Regents of the final determination of the parties as soon as practicably possible.

X.B.1.e. <u>TTU: Approve naming of Texas Tech Plaza,</u> <u>Personal Financial Planning Clinic Room 305H</u> <u>(Amanda and Jarrod Upton Counseling Room).</u>— The Board approved naming the Personal Financial Planning Clinic Room 305H within the Texas Tech Plaza the "Amanda and Jarrod Upton Counseling Room." The donor concurs with the naming of this space. Signage for the space will specify the approved name. This request was approved administratively by the president and the chancellor.

> Jarrod and Amanda Upton ("Donors") made a generous contribution of \$25,000 to support the Personal Financial Planning Experiential Learning Space. To honor and recognize this contribution, Personal Financial Planning Clinic Room 305H within the Texas Tech Plaza will be named the "Amanda and Jarrod Upton Counseling Room". Signage for the space will specify the approved name.

The gift meets the minimum fifty percent (50%) threshold requirement for naming a subunit within a facility, as verified by the vice chancellor of facilities planning and construction.

X.B.1.f. <u>TTUHSC EI Paso: Approve naming of Texas Tech</u> <u>Dental Oral Health Clinic, Pediatric Dental Suite</u> <u>Room 1020 (Kemp Smith LLP Pediatric Dental</u> <u>Suite).</u>—The Board approved naming the pediatric dental suite room 1020 within the Texas Tech Dental Oral Health Clinic the "Kemp Smith LLP Pediatric Dental Suite." The donor concurs with the naming of this space. Signage for the space will specify the approved name. This request was approved administratively by the president and the chancellor.

> Kemp Smith Law ("Donor") made a generous contribution of \$25,000 to support the Woody L. Hunt School of Dental Medicine and the Dental Dean's Excellence Fund. To honor and recognize this contribution, pediatric dental suite room 1020 within the Texas Tech Dental Oral Health Clinic will be named the "Kemp Smith LLP Pediatric Dental

Suite". Signage for the space will specify the approved name.

The gift meets the minimum fifty percent (50%) threshold requirement for naming a subunit within a facility, as verified by the vice chancellor of facilities planning and construction.

X.B.1.g. <u>TTUHSC EI Paso: Approve naming of Texas Tech</u> <u>Dental Oral Health Clinic, Pediatric Dental Suite</u> <u>Room 1021 (Gene and Sherri Wolf Pediatric Dental</u> <u>Suite).</u>—The Board approved naming the pediatric dental suite room 1021 within the Texas Tech Dental Oral Health Clinic the "Gene and Sherri Wolf Pediatric Dental Suite." The donor concurs with the naming of this space. Signage for the space will specify the approved name. This request was approved administratively by the president and the chancellor.

> Gene and Sherri Wolf ("Donors") made a generous contribution of \$25,000 to support the Woody L. Hunt School of Dental Medicine and the Dental Dean's Excellence Fund. To honor and recognize this contribution, pediatric dental suite room 1021 within the Texas Tech Dental Oral Health Clinic will be named the "Gene and Sherri Wolf Pediatric Dental Suite." Signage for the space will specify the approved name.

The gift meets the minimum fifty percent (50%) threshold requirement for naming a subunit within a facility, as verified by the vice chancellor of facilities planning and construction.

X.B.1.h. <u>TTUHSC EI Paso: Approve naming of Texas Tech</u> <u>Dental Oral Health Clinic, Pediatric Dental Suite</u> <u>Room 1024 (Care Family Pediatric Suite).</u>—The Board approved naming the pediatric dental suite room 1024 within the Texas Tech Dental Oral Health Clinic the "Care Family Pediatric Suite." The donor concurs with the naming of this space. Signage for the space will specify the approved name. This request was approved administratively by the president and the chancellor.

Dennis Care, DDS ("Donor") made a generous contribution of \$25,000 to support the Woody L.

Hunt School of Dental Medicine. To honor and recognize this contribution, pediatric dental suite room 1024 within the Texas Tech Dental Oral Health Clinic will be named the "Care Family Pediatric Suite". Signage for the space will specify the approved name.

The gift meets the minimum fifty percent (50%) threshold requirement for naming a subunit within a facility, as verified by the vice chancellor of facilities planning and construction.

X.B.1.i. <u>ASU: Approve commissioning of police officer.</u>— The Board approved to commission the individuals as listed below as a police officer, effective on the date indicated below. This request was approved administratively by the chancellor and the president.

Maria Kerry, effective January 16, 2021

David Baker, effective January 16, 2021

X.B.1.j. <u>ASU: Approve electrical energy provider</u> <u>agreement.</u>—The Board approved the electrical energy provider agreement dated December 18, 2020, with Reliant Energy Retail Services, LLC. This contract will be effective June 1, 2021 and will end May 31, 2026. This request was approved administratively by the president and the chancellor.

> In November 2019, ASU published a Request for Qualification ("RFQ") to obtain the services of an energy brokerage and procurement firm to assist with obtaining an electrical energy provider. After rating the responses received for the RFQ, ASU's evaluation committee selected Noresco, LLC, as the best value vendor of such services. This contract for services was extended in January of 2020 to perform the exact same services for an additional term starting June 2021 through May, 2022.

In early 2020, Noresco submitted an RFP on ASU's behalf, with the intention of providing agreed upon contract language and terms, and the best possible pricing available in our service area. The review of these responses was narrowed to two providers. In December 2020, Noresco requested final pricing, which resulted in Reliant Retail Services, LLC

offering the best pricing. When pricing and term length is offered, the contract is agreed, confirmed, and accepted within hours. ASU locked in the pricing on December 18, 2020.

Reliant Retail Services, LLC Cost to Angelo State

	Current Contract 6/1/17-5/31/21	New Contract 6/1/21-5/31/26
Fixed Rate	0.03288 / kWh	0.02783 / kWh
Average Annual Usage	35,000,000	35,000,000
Total Cost	\$1,150,800.00	\$974,050.00
Annual Savings		\$176,750.00

X.B.1.k. <u>TTU: Approve modification of endowment (Terry</u> <u>and Linda Fuller Physics or Geosciences</u> <u>Scholarship Quasi Endowment).</u>—The Board approved modification of the Terry and Linda Fuller Physics or Geosciences Scholarship Quasi Endowment by repurposing the funds to benefit the Terry and Linda Fuller Palo Duro High School ("PDHS") "Go Tech" Scholarship Endowment. Upon transfer, the spendable balance shall be reinvested into the corpus of the endowment. This request was approved administratively by the president and the chancellor.

> The Terry and Linda Fuller Physics or Geosciences Scholarship Quasi Endowment was established in 2013 by Terry and Linda Fuller ("Donors") as a result of the Donors' transformative gift to the Whitacre College of Engineering and subsequent matching funds from the Texas Research Incentive Program. The criteria is to support scholarships for either physics or geosciences undergraduate or graduate students interested in the oil and gas industry with a GPA of 3.0.

The Donors have requested the transfer of the funds due to the Endowment being underutilized.

The balance of the Endowment as of February 3, 2021, including the corpus and spendable is \$120,748.88.

X.B.1.I. <u>TTU: Approve acceptance of Gift-in-Kind benefitting</u> <u>Athletics.</u>—The Board approved acceptance of a gift-in-kind from Richard Abrahamson, M.D. of 4,800 pieces of Warner Bros. licensed fine-art quality giclee prints, sized 16x20, unframed, titled "Scooby and Shaggy – Texas Tech Hoops" with an appraised value of \$720,000.00. This request was approved administratively by the president and the chancellor.

> Richard Abrahamson, M.D., ("Donor") made a generous contribution of 4,800 pieces of Warner Bros. licensed fine-art quality giclee prints, sized 16x20, unframed, titled "Scooby and Shaggy – Texas Tech Hoops" for Athletics. The gift of giclee prints will be used to promote fan engagement to strengthen ties between the TTU basketball program and the community.

X.B.1.m. <u>TTU: Approve acceptance of Gift-in-Kind benefitting</u> <u>Athletics.</u>—The Board approved acceptance of a gift-in-kind from Thomas Abrahamson of 12,850 pieces of Warner Bros. licensed fine-art quality giclee prints, sized 16x20, unframed, titled "Touchdown Taz – Red Raiders" with an appraised value of \$1,927,500.00. This request was approved administratively by the president and the chancellor.

> Thomas Abrahamson ("Donor") made a generous contribution of 12,850 pieces of Warner Bros. licensed fine-art quality giclee prints, sized 16x20, unframed, titled "Touchdown Taz – Red Raiders" for Athletics. The gift of giclee prints will be used to promote fan engagement to strengthen ties between the TTU football program and the community.

X.B.1.n. <u>TTU: Approve acceptance of Gift-in-Kind benefitting</u> <u>Athletics.</u>—The Board approved acceptance of a gift-in-kind from Deverl Maserang of 2,000 pieces of Warner Bros. licensed fine-art quality giclee prints, sized 16x20, unframed, titled "Scooby and Shaggy – Texas Tech Hoops" with an appraised value of \$300,000.00. This request was approved administratively by the president and the chancellor.

> Deverl Maserang ("Donor") made a generous contribution of 2,000 pieces of Warner Bros. licensed fine-art quality giclee prints, sized 16x20,

unframed, titled "Scooby and Shaggy – Texas Tech Hoops" for Athletics. The gift of giclee prints will be used to promote fan engagement to strengthen ties between the TTU basketball program and the community.

X.B.1.o. <u>TTU: Approve consulting contract related to</u> <u>technology commercialization assistance and</u> <u>advisory support services for the Texas Tech</u> <u>University Office of Research Commercialization.</u>— The Board authorized the president or his designee to approve and execute a contract with TreMonti Consulting, LLC to provide consulting services related to technology commercialization assistance and advisory support services for the Texas Tech University Office of Research Commercialization. This request was approved administratively by the president and the chancellor.

> TreMonti Consulting, LLC ("TreMonti") has extensive experience in providing advice and assistance to universities, governments, and companies regarding intellectual asset management opportunities. TreMonti has dedicated professionals with broad experience and in-depth knowledge in all sectors and disciplines relating to intellectual asset management. TreMonti utilizes state-of-the-art tools and methods in the management and commercialization of a wide spectrum of intellectual property.

TreMonti advises clients regarding software tools, organization structure, methodologies, IP management processes, spin-offs, joint ventures, licensing structure and practice, sale of intellectual property, and other issues relating to the management of technology transfer. TreMonti has assisted numerous clients in the management and implementation of their technology transfer processes.

TreMonti's services are needed for the Texas Tech University Office of Research Commercialization to maintain operations and support review and valuation of assigned technologies.

TreMonti will work closely with TTU personnel to provide services which include but are not limited to:

1) Commercial assessment of technologies; 2) Development of marketing materials; 3) Technology marketing assistance; and, 4) Licensing comparables.

The estimated consulting fee is an average amount of \$100,000 annually. The university will also reimburse TreMonti's actual travel, lodging, and outof-pocket expenses related to the services provided. The contract will be effective upon approval by execution and will expire three years thereafter.

X.B.1.p. <u>TTU: Approve contract extension for Texas Tech</u> <u>Football Defensive Coordinator.</u>—The Board authorized the president, or his designee, to execute a contract extension with Keith Patterson ("Coach") to serve as Defensive Coordinator for the Texas Tech University football team.

Coach shall be paid the following annual Base Salary during the Term of this Agreement.

February 1, 2021 – August 31, 2021	\$339,325	
September 1, 2021 – January 31, 2022	\$266,667	
February 1, 2022 – January 31,2023	\$640,000	

The Board of Regents previously approved an employment agreement with Coach Patterson in 2019 covering 2019, 2020, and 2021. The new twoyear agreement will replace the previously approved 2021 amounts and extend his employment through January of 2023.

The updated contract includes an increase of \$40,000 for 2021 and an additional year of compensation for the 2022 season (through January 31, 2023) valued at \$640,000.

X.B.1.q. <u>TTUHSC: Approve modification of endowment</u> (William P. Hale M.D. and Sue Hale Distinguished <u>Otolaryngology Professorship Endowment</u>).—The Board approved modification of the name and criteria of the William P. Hale, M.D. and Sue Hale Distinguished Otolaryngology Professorship Endowment as listed below. This request was approved administratively by the president and the chancellor. Modified Name: Dr. William and Sue Hale Distinguished Professor in Surgery

Modified Criteria: Funds from this endowment will be used to recruit and retain a highly qualified professor in the Department of Surgery. Funds should be used to supplement costs associated with the professorship, including salary.

The William P. Hale, M.D. and Sue Hale Distinguished Otolaryngology Professorship Endowment was established in January 2007 by Dr. William P. Hale and Mrs. Sue Hale ("Donors") with a gift of \$250,000 that was matched by TTUHSC with funds from the Billye McDowell Brown Bequest to create the \$500,000 endowed professorship. Previously, the criteria stated it would provide funds to recruit and retain an otolaryngologist. The Donors have requested in writing that endowment be modified to recruit and retain a highly qualified professor in the Department of Surgery.

The balance of the Endowment as of January 21, 2021, including the corpus and spendable is \$904,188.50.

X.B.1.r. <u>TTUS: Authorize a consulting agreement to provide</u> <u>support for advancing state and strategic</u> <u>initiatives.</u>—The Board authorized the chancellor to execute an agreement with Hance Scarborough, LLP to advance state and strategic initiatives for the Texas Tech University System ("TTUS"). This request was approved administratively by the chancellor.

> Services and objectives of Hance Scarborough, LLP include advancing state and strategic initiatives with TTUS: 1) supporting state affairs and legislative initiatives for TTUS; 2) coalition building of stakeholders for TTUS and in higher education; 3) supporting strategy and advancement of specific initiatives identified by the chancellor.

> The estimated cost of this engagement is to be determined by the chancellor based on services needed. TTUS will also reimburse reasonable direct

expenses of the consultant, only with prior approval from TTUS, as outlined in the consulting agreement. <u>Information Agenda</u>

Information is provided as required by Section 01.02.7.d(4)(c), *Regents' Rules*

- (1) ASU, TTU, TTUHSC and TTUHSC El Paso: Summary of Revenues and Expenditures by Budget Category, FY 2021 (as of November 30, 2020), per Section 01.02.8.d(3)(g), *Regents' Rules* – All actual expenditures will be reviewed by the Finance and Administration Committee annually and provided as information. Financial reports for the most recently completed quarter for each of the component institutions are available at: https://www.texastech.edu/offices/cfo/board-financial-reports.php
- (2) TTUHSC and TTUHSC EI Paso: Contracts for ongoing and continuing health-related service relationships per Section 07.12.4.c, Regents' Rules -"Notwithstanding Section 07.12.3.a or Section 07.12.3.b, Regents' Rules, the board delegates to the presidents of healthrelated institutions the authority to approve the proposals and execute and sign contracts for health related services, as specified herein. This delegation is limited to contracts with entities for which the institution has an ongoing and continuing contractual relationship, to include: revenue contracts from which the institution receives payment for health related services; participation in health provider networks; resident or faculty support; and expense contracts with healthcare providers or suppliers necessary to fulfill the obligation to provide health related services as part of a revenue contract. Before such a contract may be executed, the president shall obtain the prior review of the TTUS Office of General Counsel and the TTUS vice chancellor and chief financial officer, or their designees. A list of health related services contracts that have been executed under this delegation of authority since the previous regular board meeting shall be provided to the board as an information item at the next regular board meeting."

TTUHSC:

(a) CON2729158; Amarillo Hospital District; Pediatric Subspecialty Care.

TTUHSC El Paso:

- (a) 07212; The Hospitals of Providence, "On-call Service Agreement" for TTUHSC EI Paso campus, RE: Amendment for gastroenterology on call services.
- (3) TTUHSC: Consulting contracts with an initial consideration of \$25,000 or less per Section 07.12.4.e.(2), *Regents' Rules* <u>"(a) Board approval is not required, but the vice chancellor and chief financial officer, in consultation with the chancellor, presidents, and chief financial</u>

officers of the institutions, shall review consulting contracts of \$25,000 or less prior to execution of the contract by the chancellor or president, as appropriate. (b) A report of the contract shall be provided as an Information Agenda item at the next board meeting."

- (a) CON2803878; Gordon Blocker Consulting LLC; Consulting Services; \$24,500.
- (b) CON2789283; The Meadows Mental Health Policy Institute for Texas; Consulting Services; \$24,000.
- (4) TTU, TTUS and TTUHSC EI Paso: Contracts that involve a stated or implied consideration that total in excess of \$1,000,000 over the entire term of the contract but the per annum amount is less than \$1,000,000 per section 07.12.4 of the Regents' Rules - Notwithstanding Section 07.12.3.a, Regents' Rules, the chancellor or president, as appropriate, is delegated the authority to approve: (i) contracts that involve a stated or implied consideration that total in excess of \$1,000,000 over the entire term of the contract but the per annum amount is less than \$1,000,000; and (ii) any amendment, extension, or renewal of a contract originally approved by the chancellor or president, as appropriate, so long as the amendment, extension, or renewal does not cause the per annum amount of the contract to exceed \$1,000,000. This requirement is applicable to both cash and noncash considerations. Information about such contracts or contract amendments, extensions, or renewals that are approved by the chancellor or a president under this delegation of authority shall be provided to the board as an information item at the next regular board meeting.
 - (a) See attachments below of contracts that meet the above criteria.

TTU and TTUS: Approved Purchasing Contracts

Regents' Rules 07.12.3.a and 07.12.3.b

Component	Vendor	Services or Goods to be Provided	Start	End	Procurement Method
ττυ	Tophatmonocle Corp. dba Top Hat	Classroom Engagement Technology	Upon execution	8 years after execution	Request for Proposal
TTUS	Jaggaer	eProcurement software module	3/30/2021	3/29/2025	Sole Source

Regents' Rules 07.12.4							
Component	Vendor	Services or Goods to be Provided	Start	End	Procurement Method		
TTUHSC El Paso	07488; El Paso Veteran Affairs (VA) Health Care System	Reimbursement for resident salaries and fringe benefits.	10/1/2020	9/30/2030	N/A: Professional Services Contract may be terminated without cause in 120 days or less.		
TTUHSC EI Paso	07659; El Paso County Hospital District	On-call Service Agreement for TTUHSC El Paso campus, RE: Ophthalmology call coverage and physician services	11/1/2020	10/31/2022	N/A: Professional Services		
TTUHSC EI Paso	08044; Michelle DaCosta	CRNA Services for TTUHSC El Paso campus, RE: Anesthesia services for hospital partners	11/20/2020		Professional Services		
TTUHSC El Paso	08163; Weatherby Locums	Pediatric PICU locum coverage for hospital partner	12/1/2020	11/30/2023	Professional Services		

TTUHSC EI Paso: Approved contracts to be reported to the Board of Regents

- (5) TTU: Emergency or exigent circumstances approval of employment contract by Section 07.12.3.g, *Regents' Rules* – <u>"Unless prohibited by law, when an</u> emergency or exigent circumstances exist and it is not feasible or practical to convene a quorum of the board within the time in which action is needed, approval may be given for a contract by verbal approval of the chair or of the chair of the Finance Administration, and Investments Committee. Contracts approved in this manner shall be presented to the board as an information item at the next board meeting."
 - (a) On December 19, 2020 Chairman Lewis granted an exigent circumstances approval that authorized President Schovanec to execute an employment agreement with Sonny Cumbie to serve as the Offensive Coordinator for the Texas Tech University football program. In advance of the Chairman's action, all regents were provided information regarding the terms of the proposed employment agreement.

Regent Griffin moved that the Consent Agenda be approved and that the Board acknowledge its review of the Information Agenda. The motion was seconded by Regent Huckabee and passed unanimously.

Regent Griffin stated that consideration of items by the Committee of the Whole was concluded.

- XI. REPORTS OF STANDING COMMITTEES.—At 8:42 am, at the direction of Chairman Lewis, Standing Committee reports were presented sequentially to the Committee of the Whole.
 - XI.A. REPORT OF THE ACADEMIC, CLINICAL AND STUDENT AFFAIRS COMMITTEE

Committee Chair John Steinmetz reported that the Academic, Clinical and Student Affairs Committee met in open session on February 25, 2021 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.

- XI.A.1. <u>ASU: Approve changes in academic rank.</u>—The Board approved changes in academic rank, effective 2021-2022 academic year, for the faculty of Angelo State University ("ASU") as listed below.
 - Jacqueline G. Brown, Ph.D., associate professor to professor, Department of Nursing, Archer College of Health and Human Services;
 - Edwin J. Cuenco, M.F.A., associate professor to professor, Department of Visual and Performing Arts, College of Arts and Humanities;
 - David A. Faught, Ph.D., associate professor to professor, Department of English and Modern Languages, College of Arts and Humanities;
 - Jeffrey D. Dailey, Ph.D., associate professor to professor, Department of Security Studies and Criminal Justice, College of Arts and Humanities;
 - Biqing Huang, Ph.D., associate professor to professor; Department of Accounting, Economics, and Finance, Norris-Vincent College of Business;
 - Adam Parker, Ph.D., associate professor to professor, Department of Kinesiology, Archer College of Health and Human Services;
 - Marva J. Solomon, Ph.D., associate professor to professor, Department of Teacher Education, College of Education;
 - Thomas W. Starkey, Jr., Ph.D., associate professor to professor, Department of Social Work, Archer College of Health and Human Services;
 - Cheryl Stenmark, Ph.D., associate professor to professor, Department of Psychology and Sociology, Archer College of Health and Human Services; and
 - Christopher Stewart, M.F.A., associate professor to professor, Department of Visual and Performing Arts, College of Arts and Humanities;

- XI.A.2. <u>ASU: Approve changes in academic rank and granting of</u> <u>tenure.</u>—The Board approved changes in academic rank and the granting of tenure, effective the 2021-2022 academic year, for the faculty of Angelo State University as listed below.
 - Leah D. Carruth, Ph.D., assistant professor to associate professor and tenure, Department of Teacher Education, College of Education;
 - Carlos A. Flores, Jr., Ed.D., assistant professor to associate professor and tenure, Department of Teacher Education, College of Education;
 - Mellisa Huffman, Ph.D., assistant professor to associate professor and tenure, Department of English and Modern Languages, College of Arts and Humanities;
 - Robert K. Michael, Ed.D., assistant professor to associate professor and tenure, Department of Nursing, Archer College of Health and Human Services;
 - Leslie Y. Rodriguez, Ph.D., assistant professor to associate professor and tenure, Department of Communication and Mass Media, College of Arts and Humanities;
 - Twyla J. Tasker, Ph.D., assistant professor to associate professor and tenure, Department of Curriculum and Instruction, College of Education;
 - Kyle W. van Ittersum, Ph.D., assistant professor to associate professor and tenure, Department of Psychology and Sociology, Archer College of Health and Human Services; and
 - Sonja Varbelow, Ph.D., assistant professor to associate professor and tenure, Department of Teacher Education, College of Education.
- XI.A.3. <u>TTU: Approve changes in academic rank.</u>—The Board approved changes in academic rank, effective September 1, 2021, for the faculty of Texas Tech University as listed below.

Cristina Bradatan, Ph.D., associate professor to professor, Department of Sociology, Anthropology, and Social Work, College of Arts and Sciences. Robert Cox, Ph.D., associate professor to professor, Department of Natural Resources Management, College of Agricultural Sciences and Natural Resources.

Kristi Gaines, Ph.D., associate professor to professor, Department of Design, College of Human Sciences.

Harvinder Gill, Ph.D., associate professor to professor, Department of Chemical Engineering, Edward E. Whitacre Jr. College of Engineering.

Jared Harrell, J.D., assistant professor of practice to associate professor of practice, Area of Finance, Rawls College of Business.

Breanna Harris, Ph.D., research assistant professor to research associate professor, Department of Biological Sciences, College of Arts and Sciences.

Keith Jones, Ph.D., associate professor to professor, Department of Psychological Sciences, College of Arts and Sciences.

Jeffrey Lastrapes, M.M., associate professor to professor, School of Music, J.T. and Margaret Talkington College of Visual and Performing Arts.

Ryan Litsey, Ph.D., associate librarian to librarian, University Libraries.

Lisa Low, M.B.A., assistant professor of practice to associate professor of practice, Department of Public Relations, College of Media and Communication.

Anita McChesney, Ph.D., assistant professor to associate professor, Department of Classical and Modern Languages and Literatures, College of Arts and Sciences.

Jorge Morales, Ph.D., associate professor to professor, Department of Chemistry and Biochemistry, College of Arts and Sciences.

Mark Morton, DMA, associate professor to professor, School of Music, J.T. and Margaret Talkington College of Visual and Performing Arts.

- Joy Perrin, M.S., associate librarian to librarian, University Libraries.
- Laura Beth Pleasant, J.D., assistant professor of practice to associate professor of practice, Area of Management, Rawls College of Business.
- John Rayfield, Ed.D., associate professor to professor, Department of Agricultural Education and Communications, College of Agricultural Sciences and Natural Resources.
- Kelly Riccitelli, Ph.D., associate professor of practice to professor of practice, Department of Animal and Food Sciences, College of Agricultural Sciences and Natural Resources.
- Glen Ritchie, Ph.D., associate professor to professor, Department of Plant and Soil Science, College of Agricultural Sciences and Natural Resources.
- Jyotsna Sharma, Ph.D., associate professor to professor, Department of Plant and Soil Science, College of Agricultural Sciences and Natural Resources.
- Cara Speer, M.S.W., assistant professor of practice to associate professor of practice, Department of Sociology, Anthropology and Social Work, College of Arts and Sciences.
- Carrye Syma, M.S., associate librarian to librarian, University Libraries.

Paola Tiedemann, Ph.D., research assistant professor to research associate professor, Department of Environmental Toxicology, College of Arts and Sciences.

Dale Woerner, Ph.D., associate professor to professor, Department of Animal and Food Sciences, College of Agricultural Sciences and Natural Resources.

Jingxue (Jessica) Yuan, Ph.D., associate professor to professor, Department of Hospitality and Retail Management, College of Human Sciences.

Michael Zahn, Ph.D., assistant professor of practice to associate professor of practice, Department of

Advertising and Brand Strategy, College of Media and Communication.

Amani Zaier, Ph.D., assistant professor of practice to associate professor of practice, Department of Educational Psychology and Leadership, College of Education.

Delong Zuo, Ph.D., associate professor to professor, Department of Civil, Environmental and Construction Engineering, Edward E. Whitacre Jr. College of Engineering.

XI.A.4. <u>TTU: Approve changes in academic rank and granting of</u> <u>tenure.</u>—The Board approved changes in academic rank, effective September 1, 2021, and the granting of tenure, effective February 26, 2021, for the faculty of Texas Tech University as listed below.

> Rachel Anderson, M.F.A., assistant professor to associate professor with tenure, Department of Design, College of Human Sciences.

Kevin Banda, Ph.D., assistant professor to associate professor with tenure, Department of Political Science, College of Arts and Sciences.

Sanjit Deb, Ph.D., assistant professor to associate professor with tenure, Department of Plant and Soil Science, College of Agricultural Sciences and Natural Resources.

- Dongping Du, Ph.D., assistant professor to associate professor with tenure, Department of Industrial, Manufacturing, and Systems Engineering, Edward E. Whitacre Jr. College of Engineering.
- Courtney Gibson, Ph.D., assistant professor to associate professor with tenure, Department of Agricultural Education and Communications, College of Agricultural Sciences and Natural Resources.
- Rachel Hirshorn-Johnston, M.F.A., assistant professor to associate professor with tenure, School of Theatre and Dance, J.T. and Margaret Talkington College of Visual and Performing Arts.
- Joe Hodes, Ph.D., assistant professor to associate professor with tenure, Honors College.

- Molly Ireland, Ph.D., assistant professor to associate professor with tenure, Department of Psychological Sciences, College of Arts and Sciences.
- Brendan Kelly, Ph.D., assistant professor to associate professor with tenure, Department of Plant and Soil Science, College of Agricultural Sciences and Natural Resources.
- Sheima Khatib, Ph.D., assistant professor to associate professor with tenure, Department of Chemical Engineering, Edward E. Whitacre Jr. College of Engineering.
- Ersela Kripa, M.S., assistant professor to associate professor with tenure, Department of Architecture, College of Architecture.
- Jenna LaFreniere, Ph.D., assistant professor to associate professor with tenure, Department of Communication Studies, College of Media and Communication.
- Michael Latham, Ph.D., assistant professor to associate professor with tenure, Department of Chemistry and Biochemistry, College of Arts and Sciences.
- Richard Lutjens, Ph.D., assistant professor to associate professor with tenure, Department of History, College of Arts and Sciences.
- Anna Novotny, Ph.D., assistant professor to associate professor with tenure, Department of Sociology, Anthropology and Social Work, College of Arts and Sciences.
- Angela Peace, Ph.D., assistant professor to associate professor with tenure, Department of Mathematics and Statistics, College of Arts and Sciences.
- Michelle Pearson, Ph.D., assistant professor to associate professor with tenure, Department of Design, College of Human Sciences.
- Caleb Phillips, Ph.D., assistant professor to associate professor with tenure, Department of Biological Sciences, College of Arts and Sciences.

- Wyatt Phillips, Ph.D., assistant professor to associate professor with tenure, Department of English, College of Arts and Sciences.
- Joel Sievert, Ph.D., assistant professor to associate professor with tenure, Department of Political Science, College of Arts and Sciences.
- Julie Smit, Ph.D., assistant professor to associate professor with tenure, Department of Curriculum and Instruction, College of Education.
- Grant Tinsley, Ph.D., assistant professor to associate professor with tenure, Department of Kinesiology and Sport Management, College of Arts and Sciences.
- Blair Williams, Ph.D., assistant professor to associate professor with tenure, School of Music, J.T. and Margaret Talkington College of Visual and Performing Arts.
- Jingjing Wu, M.L.I.S., assistant librarian to associate librarian with tenure, University Libraries.
- Changxue Xu, Ph.D., assistant professor to associate professor with tenure, Department of Industrial, Manufacturing, and Systems Engineering, Edward E. Whitacre Jr. College of Engineering.
- Elissa Zellinger, Ph.D., assistant professor to associate professor with tenure, Department of English, College of Arts and Sciences.
- Fangyuan Zhang, Ph.D., assistant professor to associate professor with tenure, Department of Mathematics and Statistics, College of Arts and Sciences.
- XI.A.5. <u>TTU: Approve granting of tenure.</u>—The Board approved the granting of tenure, effective February 26, 2021, to the faculty of Texas Tech University as listed below.

Jeasik Cho, Ph.D., associate professor, Department of Curriculum and Instruction, College of Education.

Jan Halamek, Ph.D., associate professor, Department of Environmental Toxicology, College of Arts and Sciences.

Degeng Wang, Ph.D., associate professor, Department of Environmental Toxicology, College of Arts and Sciences. XI.A.6. <u>TTU: Approve designation of Horn Distinguished</u> <u>Professorships.</u>—The Board approved the designation of Horn Distinguished Professor to the faculty members of Texas Tech University, effective February 26, 2021, as listed below.

> **Katharine Hayhoe, Ph.D.**, Endowed Professor in Public Policy and Public Law in the Public Administration program, Department of Political Science, College of Arts and Sciences, and Co-director of the Climate Center at Texas Tech University

Dr. Hayhoe joined Texas Tech University in 2001 as a Research Associate Professor in the Department of Geosciences. She then moved to the Department of Political Science in 2011 as an Associate Professor and was promoted to Professor in 2017. Dr. Hayhoe's research on developing and applying highresolution climate projections to evaluate impacts of future climate variations on the Earth that impact life and the abiotic environment, have made her one of the world's leading voices on climate change. The impact of her research and outreach nationally and across the globe is a testament to the quality and enduring influence of her work. She has been recognized as one of "The World's 50 Greatest Leaders" (Fortune), listed among "100 Global Thinkers" (Foreign Policy), "The 50 List: Key Thinkers, Doers, and Visionaries Reshaping American Politics" (Politico), and "The 100 Most Influential People in The World" (Time). This recognition derives from her scholarly record of over 85 publications and 17,000 citations in leading scientific journals, and numerous presentations across the globe. External funding to support her research exceeds \$9.9 million. Her national service includes chairing the Advisory Council for the Earth Science Women's Network and membership on the Smithsonian National Museum of Natural History's Anthropocene Advisory Council. She has participated in interviews with ABC, CBS, BBC, CNN, CBN/The 700 Club, Fox, Discovery Channel, NBC, and PBS, among others. She has been profiled in the NY Times, the Washington Post. Texas Monthly, Maclean's, the National Post, and the Bulletin of Atomic Scientists. She was interviewed and guoted in The New York Times as recently as September 22, 2020.

<u>Naïma Moustaïd-Moussa, Ph.D.</u>, Professor, Department of Nutritional Sciences and Director of the Texas Tech Obesity Research Institute

Dr. Moustaïd-Moussa joined Texas Tech as a professor in the Department of Nutritional Sciences in 2012. Since that time, she has made a significant impact. In 2013, she became the founding director of the Texas Tech Obesity Research Cluster, which was approved as the Obesity Research Institute ("ORI") in 2019 by the TTU Board of Regents. The ORI is an extremely successful interdisciplinary research partnership with significant cross-campus involvement by faculty from TTU, TTUHSC, and other national and international collaborators. Dr. Moustaïd-Moussa's leadership has spearheaded the success of this institute as it facilitates national and international research efforts. Before coming to Texas Tech, Dr. Moustaïd-Moussa was a professor and director of the Obesity Research Center at the University of Tennessee. She is an outstanding and highly regarded researcher, colleague, mentor, and educator with more than 150 refereed publications in high-impact journals and book chapters. In addition, Dr. Moustaïd-Moussa's national and international presentations are a testament to the impact of her research including lectures at Korean Academy for Sciences and Technology, University of Sao Paulo, and Columbia University. Dr. Moustaïd-Moussa is very active in professional organizations including the American Society for Nutrition, the Obesity Society, American Heart Association, and the prestigious NIH Cellular Integrative Diabetes and Obesity study section. She was honored by Texas Tech University with a 2020 Barnie E. Rushing, Jr. Outstanding Researcher Award, the 2018-2021 Presidential Excellence in Research Professorship, and the 2019 Outstanding Faculty Mentor for Undergraduate Research from the Center for Transformative Undergraduate Experiences (TrUE). Her national and international awards include the Korean Nutrition Society Award, elected Director-at-Large to the American Society for Nutrition (ASN), Pfizer Nutritional Sciences Consumer Healthcare Award, and the American Heart Association's Established Investigator Award.

John Poch, Ph.D., Professor, Department of English, College of Arts and Sciences

Dr. Poch arrived at Texas Tech University as an Assistant Professor in 2001, was promoted to Associate Professor with tenure in 2006, and was named Professor in 2010. His body of work since 1998 has been nothing short of prodigious. He is the author of twelve books and almost 200 poems. The diversity of topics that are his "subjects" and the outlets for his poems are in large measure, the reason for his broad appeal and recognition. Two of his books have earned him recognition for outstanding achievement: *Two Men Fighting with a Knife* (2008) won the Donald Justice Award and *Fix Quiet* (2015), received the New Criterion poetry Prize. The Donald Justice Award is granted to one individual in the US each year. Other prizes for his work that reflect on his national acclaim include the Dorothy Sargent Rosenberg Poetry Prize, the Colgate Creative Writing

Fellowship, The Nation/Discovery Prize, Foley Poetry Prize, and recently the Everett Southwest Prize for his short story collection. His works published in highly valued venues such as Poetry, The Nation, Orion, Agni, The New Republic, Yale Review, Harvard Review, and Paris Review are a tribute to the caliber of his work. His poems have been re-published in eighteen different poetry anthologies. Dr. Poch has worked with writers, musicians, poets, printmakers, and sculptors. His most recent, including a blending of poetry and photographs of Texas with Texas Tech's own Jerod Foster, and a documentary on which he partners with TTU's Emmy award winner, Paul Hunton, is emblematic of his scholarly breadth. Dr. Poch was a Fulbright Core Scholar at the University of Barcelona. His translations of the Spanish poet Enrique Barrero Rodríguez have appeared in ten different American journals. Since 2015, he has been invited on three occasions to teach at the international poetry conference, Convivio, in Postignano, Italy. He has also been a full fellowship recipient to Fundación Valparaiso, a writing residency program in Mojácar, Spain, to write for a month.

XI.A.7. <u>TTU: Approve emeritus appointments.</u>—The Board granted emeritus status to the individuals listed below:

Birney, David	Professor of Chemistry and Biochemistry, College of Arts and Sciences (31 years)
Epkins, Catherine	Associate Professor of Psychological Sciences, College of Arts and Sciences (26 years)
Estreicher, Stefan	Horn Distinguished Professor of Physics and Astronomy, College of Arts and Sciences (34 years)
Howell, Roy	Professor of Marketing, Rawls College of Business (38 years)
Killian, Janice	Professor of Music, J.T. and Margaret Talkington College of Visual and Performing Arts (18 years)
McCool, Barent	Associate Professor Nutrition, Hospitality and Retailing, College of Human Sciences (12 years)

Paschall, Freedonia	Archivist, Southwest Collection/Special Collections Library (30 years)
Segarra, Eduardo	Professor of Agricultural and Applied Economics, College of Agricultural Sciences and Natural Resources (32 years)
Shinn, Alan	Professor of Music, J.T. and Margaret Talkington College of Visual and Performing Arts (37 years)
Smith, Milton	Professor of Industrial Engineering, Edward E. Whitacre, Jr. College of Engineering (55 years)
Wallace, Mark	Professor of Natural Resources Management, College of Agricultural Sciences and Natural Resources (24 years)
West, Charles "Chuck"	Professor, Plant and Soil Sciences, College of Agricultural Sciences and Natural Resources (8 years)
Westney, William	Horn Distinguished Professor of Music, J.T. and Margaret Talkington College of Visual and Performing Arts (42 years)
Whittlesey, Bruce	Associate Professor of Chemistry and Biochemistry, College of Arts and Sciences (33 years)
Wigmans, Richard	Professor of Physics and Astronomy, College of Arts and Sciences (28 years)
TTU: Authorize modification	n of the Board Policy on Seals of the

XI.A.8. <u>TTU: Authorize modification of the Board Policy on Seals of the</u> <u>Texas Tech University System and approve the Seal of the</u> <u>School of Veterinary Medicine.</u>—The Board (i) approved a seal for the Texas Tech University ("TTU') School of Veterinary Medicine ("SVM"); and (ii) authorized the Board Secretary to implement the appropriate corresponding changes in the *Board Policy Statement on Seals of the Texas Tech University System* ("Seals policy statement") and update the associated references in the *Regents' Rules*.

The proposed new official seal of TTU SVM would be as follows:



The seal contains the following elements that collectively refer to veterinary medicine:

- -- Staff of Aesculapius as a symbol of healing and medicine;
- -- The letter V in reference to veterinary medicine; and
- -- The year in which the THECB added the SVM to the Institutional Administrative Structure of Texas Tech University.
- XI.A.9. <u>TTU: Approve Bachelor of Science ("B.S.") Degree in Honors</u> <u>Sciences & the Humanities ("HSH").</u>—The Board approved the new degree program, Bachelor of Science ("B.S.") in Honors Sciences & the Humanities ("HSH"), offered in the Honors College, and authorized submission by the Office of the Provost and Senior Vice President for Academic Affairs to the Texas Higher Education Coordinating Board seeking its certification of such a program, and to the Southern Association of Colleges and Schools Commission on Colleges for acknowledgement of a new degree program.

The table below depicts program enrollment projections calculated from estimating a new cohort of 10-20 students and attrition of 2-4 students every year, and 10 graduates at end of Year 4.

	Year 1	Year 2	Year 3	Year 4	Year 5
New Students	10	11	13	16	20
Cumulative Headcount	10	19	30	43	50
FTSE	10	19	30	43	50
Attrition	2	2	3	3	4
Graduates	0	0	0	10	15

Projected costs and funding are shown in the following table. No additional faculty or staff members are expected to be needed in the first five years of offering the new program. Existing facilities and equipment are adequate to support the program with no additional costs. Considering reallocated time of some of the college's faculty and staff, the total costs of the new program in five years are estimated to be \$1,160,220. Anticipated new formula funding, institutional tuition and fees, and funding from a National Endowment of the Humanities grant (Other in the table) indicate a projected total revenue of \$1,501,517.

Five-Year C	osts	Five-Year Funding			
Personnel	\$1,160,220*	Reallocated Funds	\$0		
Facilities and		Anticipated New			
Equipment		Formula Funding	\$178,861		
Library, Supplies,		Designated Tuition			
and Materials	\$0	and Fees	\$1,287,656		
Other	\$0	Other	\$35,000		
Total Costs		Total Funding			
*De alla a sta diferenzi a viatio	\$1,160,220		\$1,501,517		

*Reallocated from existing personnel.

XI.A.10. <u>TTU: Approve PhD degree in One Health Sciences.</u>—The Board approved the new degree program, Ph.D. in One Health Sciences, offered in the School of Veterinary Medicine ("SVM"), and authorized submission by the Office of the Provost and Senior Vice President for Academic Affairs to the Texas Higher Education Coordinating Board seeking its certification of such a program, and to the Southern Association of Colleges and Schools Commission on Colleges for acknowledgement of a new degree program.

The term *One Health* represents the interconnection of human, animal, and ecosystem health. The current COVID-19 pandemic provides a top-of-mind example of this

interconnection in that the pandemic is believed to have resulted from the spillover to people of a novel coronavirus ("SARS-CoV-2") from bats that are home to a southern Chinese ecosystem. Other examples include Salmonella in livestock and human populations, use of dogs as an adjunct therapy in the treatment of veterans with PTSD, hippotherapy, or the study of comparative oncology.

The proposed Ph.D. in One Health Sciences will be the first of its kind in the US and just the third globally. This will provide Texas Tech University ("TTU") with unique opportunities to develop research programs that include various TTU colleges and schools, as well as the Texas Tech University Health Sciences Center ("TTUHSC") and other Texas Tech University System ("TTUS") institutions. It also provides unique opportunities to recruit students and world-class scholars.

The proposal has received necessary approvals from the Graduate Council and Academic Council of Texas Tech University. To date, the growing SVM has more than two dozen full-time faculty (including administrators), as well as supporting staff. The average faculty effort distribution to research is approximately 40%. The subject matter expertise and number of faculty hired to deliver the Doctor of Veterinary Medicine degree are sufficient to implement the proposed Ph.D. in One Health Sciences. In addition, faculty will be added to the School as it grows to an ultimate faculty size of approximately 70 over the next 5 years.

Initial revenue support for research activities has been provided in faculty start-up packages. Additional revenue will be sought through extramural grants and contracts from federal and state granting agencies, private industry, and gifts restricted toward research. Faculty of the SVM have already received grants and contracts from NIH, CDC, and USDA, as well as gifts in support of research. In addition, TTU was awarded a 4-year, \$1.4 million CPRIT grant to recruit a specific faculty member, which it successfully accomplished.

To be accredited by the American Veterinary Medical Association ("AVMA") Council on Education, SVM faculty are required to be research active. The proposed One Health Sciences doctoral program, the first in the US, is the mechanism through which SVM faculty will be research active. Therefore, the costs for personnel and facilities, equipment, and supplies are already budgeted in the Doctor of Veterinary Medicine program and are not included in the One Health Sciences budget. Table 1. Five-year estimated costs and funding for the Ph.D. in One Health Sciences

Five-year cos	sts	Five-year funding				
Personnel		Anticipated new	\$5,339,000			
		formula funding				
Graduate student	\$8,676,000	Designated tuition and	\$451,000			
stipends		fees				
Facilities, equipment,		Other*	\$2,905,000			
and supplies						
Other						
Total costs	\$8,676,000	Total funding	<u>\$8,695,000</u>			

*Other funding is School and Institutional commitments to faculty start-up funds specifically to cover stipend and related expenses associated with graduate students (such as graduate tuition and fee waivers and exemptions per TTU OP 62.40). These commitments are articulated in each faculty member's letter of appointment. Sources of these funds include non-formula funds such as NRUF, RDF, and the TTU SVM exceptional item.

Table 2. Five-year estimated enrollment figures for the Ph.D. in
One Health Sciences

Year	1	2	3	4	5
Headcount	25	37	51	58	63
FTSE	25	37	51	58	63
Attrition	0	0	2	3	4
Graduates	N/A	N/A	10	15	15

XI.A.11. <u>TTUHSC: Approve changes in academic rank.</u>—The Board approved changes in academic rank, effective September 1, 2021, for the faculty as listed below.

Tenured Faculty:

- Katie Bennett, Ph.D., MB(ASCP)^{CM}, NRCC-CC, associate professor to professor, Department of Laboratory Sciences & Primary Care, School of Health Professions
- Sue Ann Lee, Ph.D., CCC-SLP, associate professor to professor, Department of Speech, Language & Hearing Sciences, School of Health Professions
- Pablo Artigas, Ph.D., associate professor to professor, Department of Cell Physiology & Molecular Biophysics, School of Medicine
- Vardan Karamyan, Ph.D., associate professor to professor, Department of Pharmaceutical Sciences, Jerry H. Hodge School of Pharmacy

Tenure Track Faculty:

Duke Appiah, Ph.D., M.P.H., assistant professor to associate professor, Department of Public Health, Graduate School of Biomedical Sciences

Non-Tenure Track Faculty:

- Taylor Eaves, MB(ASCP)CM, MS, instructor to assistant professor, Department of Laboratory Sciences & Primary Care, School of Health Professions
- Kathryn Panasci, DPT, CWS, CBIS, PT, assistant professor to associate professor, Department of Rehabilitation Sciences, School of Health Professions
- Jenda Arawiran, M.D., assistant professor to associate professor, Department of Pediatrics, School of Medicine
- Kishor Bhende, M.D., assistant professor to associate professor, Department of Pediatrics, School of Medicine
- Audra Bowman, M.D., assistant professor to associate professor, Department of Pediatrics, School of Medicine
- Ngozi Eboh, M.D., assistant professor to associate professor, Department of Pediatrics, School of Medicine
- Chuck Giles, Ph.D., assistant professor to associate professor, Department of Psychiatry, School of Medicine
- Catherine Jones, M.D., assistant professor to associate professor, Department of Internal Medicine, School of Medicine
- Brendan MacKay, M.D., assistant professor to associate professor, Department of Orthopaedic Surgery & Rehabilitation, School of Medicine
- Lee David Moore, M.D., assistant professor to associate professor, Department of Obstetrics & Gynecology, School of Medicine
- Tarek Naguib, M.D., associate professor to professor, Department of Internal Medicine, School of Medicine
- Prem Nair, M.D., assistant professor to associate professor, Department of Internal Medicine, School of Medicine

Muhammad Nazim, M.D., associate professor to professor, Department of Surgery, School of Medicine

- Bethany Nunez, M.D., assistant professor to associate professor, Department of Pediatrics, School of Medicine
- Michal Pankratz, M.D., assistant professor to associate professor, Department of Pediatrics, School of Medicine
- Drew Payne, D.O., assistant professor to associate professor, Department of Internal Medicine, School of Medicine
- Lisa Pomeroy, M.D., assistant professor to associate professor, Department of Pediatrics, School of Medicine
- Robyn Richmond, M.D., assistant professor to associate professor, Department of Surgery, School of Medicine
- Bettina Schmitz, M.D., Ph.D., associate professor to professor, Department of Anesthesiology, School of Medicine
- Vani Selvan, M.D., assistant professor to associate professor, Department of Family & Community Medicine, School of Medicine
- Pranav Sharma, M.D., assistant professor to associate professor, Department of Urology, School of Medicine
- Charles Thompson, M.D., assistant professor to associate professor, Department of Obstetrics & Gynecology, School of Medicine
- James Walker, M.D., assistant professor to associate professor, Department of Internal Medicine, School of Medicine
- Steven Branham, Ph.D., ACNP-BC, FNP-BC, associate professor to professor, Graduate Program, School of Nursing
- Mary Annette Butler, RN, Ph.D., PMHNP-BC, assistant professor to associate professor, Non-Traditional Program, School of Nursing
- Deborah Casaus, M.S.N., RN, PCCN, instructor to assistant professor, Traditional Program, School of Nursing

Rebecca Clark, M.S.N, RN-BC, instructor to assistant professor, Traditional Program, School of Nursing

- Kimber Cockerell, M.S.N., RN, CPN, instructor to assistant professor, Non-Traditional Program, School of Nursing
- Karen Esquibel, Ph.D., APRN, CPNP-PC, associate professor to professor, Graduate Program, School of Nursing
- Rebecca Geist, D.N.P., RN, PHNA-BC, assistant professor to associate professor, Non-Traditional Program, School of Nursing
- Erin Gibson, Ph.D., RN, CCRN-K, assistant professor to associate professor, Traditional Program, School of Nursing
- Shonna Harris, M.S.N., RN, APRN, FNP-C, instructor to assistant professor, Non-Traditional Program, School of Nursing
- Donna Paris, D.N.P, RN, CCRN-K, CNE, assistant professor to associate professor, Traditional Program, School of Nursing
- Brandi Sawyer, M.S.N., RN, CCRN-K, instructor to assistant professor, Traditional Program, School of Nursing
- Laura Thomas, Ph.D., RN, CNE, associate professor to professor, Graduate Program, School of Nursing
- Trista Bailey, Pharm.D., BCGP, BCPS, FASCP, assistant professor to associate professor, Department of Pharmacy Practice, Jerry H. Hodge School of Pharmacy
- Amie Blaszczyk, Pharm.D., BCGP, BCPS, FASCP, associate professor to professor, Department of Pharmacy Practice, Jerry H. Hodge School of Pharmacy
- Nakia Duncan, Pharm. D., BCGP, BCPS, assistant professor to associate professor, Department of Pharmacy Practice, Jerry H. Hodge School of Pharmacy
- Monica Mathys, Pharm.D., BCGP, BCPP, associate professor to professor, Department of Pharmacy Practice, Jerry H. Hodge School of Pharmacy

- XI.A.12. <u>TTUHSC: Approve changes in academic rank and granting of</u> <u>tenure.</u>—The Board approved changes in academic rank, effective September 1, 2021, and the granting of tenure, effective February 26, 2021, to the faculty as listed below.
 - Jeff Dennis, Ph.D., assistant professor to associate professor and tenure, Department of Public Health, Graduate School of Biomedical Sciences
 - Tammy Carter, Ph.D., MT(ASCP), MB(ASCP)CM, assistant professor to associate professor and tenure, Department of Laboratory Sciences & Primary Care, School of Health Professions
 - David Schroeder, Ph.D., CRC, assistant professor to associate professor and tenure, Department of Clinical Counseling & Mental Health, School of Health Professions
 - Franklyn Babb, M.D., associate professor to professor and tenure, Department of Family & Community Medicine, School of Medicine
 - Ebtesam Islam, M.D., Ph.D., assistant professor to associate professor and tenure, Department of Internal Medicine, School of Medicine
 - Andrey Karamyshev, Ph.D., assistant professor to associate professor and tenure, Department of Cell Biology & Biochemistry, School of Medicine
 - Abraham Al-Ahmad, Ph.D., assistant professor to associate professor and tenure, Department of Pharmaceutical Sciences, Jerry H. Hodge School of Pharmacy
 - Nadezhda German, Ph.D., assistant professor to associate professor and tenure, Department of Pharmaceutical Sciences, Jerry H. Hodge School of Pharmacy
 - Constantinos Mikelis, Ph.D., assistant professor to associate professor and tenure, Department of Pharmaceutical Sciences, Jerry H. Hodge School of Pharmacy
- XI.A.13. <u>TTUHSC: Approve granting of tenure.</u>—The Board approved the granting of tenure, effective February 26, 2021, to the faculty as listed below.

Hongjun Liang, Ph.D., associate professor, Department of Cell Physiology & Molecular Biophysics, School of Medicine

David Trotter, Ph.D., associate professor, Department of Family & Community Medicine, School of Medicine

XI.A.14. <u>TTUHSC EI Paso: Approve changes in academic rank.</u>—The Board approved changes in academic rank, effective September 1, 2021, to the Texas Tech University Health Sciences Center at El Paso faculty as listed below.

Tenured Faculty:

- Laxman Gangwani, Ph.D., associate professor to professor, Department of Molecular and Translational Medicine, Paul L. Foster School of Medicine
- Tanis Hogg, Dr. rer. nat., associate professor to professor, Department of Medical Education, Paul L. Foster School of Medicine

Tenure Track Faculty:

- Munmun Chattopadhyay, Ph.D., assistant professor to associate professor, Department of Molecular and Translational Medicine, Paul L. Foster School of Medicine
- Alberto Maud, M.D., associate professor to professor, Department of Neurology, Paul L. Foster School of Medicine
- Cynthia Perry, Ph.D., assistant professor to associate professor, Department of Medical Education, Paul L. Foster School of Medicine
- Jennifer Salinas, Ph.D., assistant professor to associate professor, Department of Molecular and Translational Medicine, Paul L. Foster School of Medicine

Non-Tenure Track Faculty:

Jessica Calderon-Mora, Dr.P.H., research instructor to research assistant professor, Department of Molecular and Translational Medicine, Paul L. Foster School of Medicine

- Sadhana Chheda, M.D., assistant professor to associate professor, Department of Pediatrics, Paul L. Foster School of Medicine
- Jose Gavito-Higuera, M.D., assistant professor to associate professor, Department of Radiology, Paul L. Foster School of Medicine
- Gilberto Gonzalez-Trevizo, M.D., assistant professor to associate professor, Department of Orthopaedic Surgery and Rehabilitation, Paul L. Foster School of Medicine
- Darine Kassar, M.D., assistant professor to associate professor, Department of Neurology, Paul L. Foster School of Medicine
- Antonio Mendoza-Ladd, M.D., assistant professor to associate professor, Department of Internal Medicine, Paul L. Foster School of Medicine
- Laura Rodriguez, M.S.N., R.N., instructor to assistant professor, Gayle Greve Hunt School of Nursing
- Ahmed Thabet-Hagag, M.D., assistant professor to associate professor, Department of Orthopaedic Surgery and Rehabilitation, Paul L. Foster School of Medicine

XI.B. REPORT OF THE AUDIT COMMITTEE

Committee Chair Ron Hammonds reported that the Audit Committee met in open session on February 25, 2021 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.

- XI.B.1. <u>TTUS: Report on audits.</u>—The Board accepted a report on the System's audit projects, included herewith as Attachment No. 3 (TTUS Prioritized Audit Plan FY 2021).
- XI.C. REPORT OF THE FINANCE, ADMINISTRATION AND INVESTMENTS COMMITTEE

Committee Chair John Walker reported that the Finance, Administration and Investments Committee met in open session on February 25, 2021 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 Finance and Administration Committee and approved in open session and without objection by the Board of Regents of the Texas Tech University System.

XI.C.1. <u>TTU: Authorize negotiations with vendor for bookstore</u> <u>operations.</u>—The Board authorized the president or his designee to enter into negotiations and execute a contract for campus bookstore operations on the Texas Tech University ("TTU") campus.

TTU issued a Request for Proposal ("RFP") on November 4, 2020 seeking competitive proposals from vendors with experience in campus bookstore operations. We have begun the process to select the most qualified vendor who possesses the best overall value to TTU.

It is expected that the new contract will be effective July 1, 2021 or upon final execution of the contract between the parties.

- XI.C.2. <u>TTUS: FY 2020 Combined Annual Financial Report.</u>—The Board accepted a report on the FY 2020 combined annual financial statements of the TTU System, included herewith as Attachment No. 4 (TTUS Review of the FY 2020 Texas Tech University System Combined Annual Financial Report).
- XI.C.3. <u>TTUS: Investment Performance Update.</u>—The Board accepted an update on the performance of TTUS investments, included herewith as Attachment No. 5 (TTUS Investment Performance Update).
- XII. OPEN SESSION.—At 8:45 am the Board continued in open session in the Board of Regents Conference Room (104A), First Floor, System Building, 1508 Knoxville Avenue, Lubbock, Texas, to consider items as the Committee of the Whole and Meeting of the Board.
 - XII.A. SCHEDULE FOR BOARD MEETINGS.— Mr. McWhinney presented the following schedule for future board meetings: May 13-14, 2021, Lubbock; August 5-6, 2021, Lubbock; October, 2021 (TBD), Lubbock; December 9-10, 2021, Lubbock.
 - XII.B. STUDENT GOVERNMENT ASSOCIATION REPORTS
 - XII.B.1. REPORT BY STUDENT GOVERNMENT ASSOCIATION, ASU—Chairman Lewis called on Kristen Kilpatrick, president, Student Government Association, ASU, who presented a report from the Student Government Association. (NOTE:

This report can be viewed in its entirety at the Board of Regents webpage under video archives.)

- XII.B.2. REPORT BY STUDENT GOVERNMENT ASSOCIATION, TTU—Chairman Lewis called on Hunter Heck, president, Student Government Association, TTU, who presented a report from the Student Government Association. (NOTE: This report can be viewed in its entirety at the Board of Regents webpage under video archives.)
- XII.B.3. REPORT BY STUDENT GOVERNMENT ASSOCIATION, TTUHSC—Chairman Lewis called on Marcus Gonzalez, president, Student Government Association, TTUHSC, who presented a report from the Student Government Association. (NOTE: This report can be viewed in its entirety at the Board of Regents webpage under video archives.)
- XII.B.4. REPORT BY STUDENT GOVERNMENT ASSOCIATION, TTUHSC EI Paso.—Chairman Lewis called on Jessica Tom, president, Student Government Association, TTUHSC EI Paso, who presented a report from the Student Government Association. (NOTE: This report can be viewed in its entirety at the Board of Regents webpage under video archives.)
- XIII. EXECUTIVE SESSION.—The Board did not convene into Executive Session.
- XIV. OPEN SESSION.—At 9:17 am, the Board continued in open session in the Board of Regents Conference Room (104A), First Floor, System Administration Building, 1508 Knoxville Avenue, to consider items as a Committee of the Whole and Meeting of the Board.

XIV.A. REPORT OF EXECUTIVE SESSION.—There were no motions from Executive Session

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

XV. ADJOURNMENT.—Chairman Lewis adjourned the meeting at 9:18 am.

INDEX OF ATTACHMENTS

Attachment 1	TTUS COVID Vaccinations Rates
Attachment 2	TTUS 87th Texas Legislature 2022-23 Biennium
Attachment 3	TTUS Prioritized Audit Plan FY 2021
Attachment 4	TTUS Review of the FY 2020 Texas Tech University System
	Combined Annual Financial Report
Attachment 5	TTUS Investment Performance Update

I, Keino McWhinney, 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 February 25-26, 2021.

knner Keino McWhinney Secretary

SEAL



TEXAS TECH UNIVERSITY SYSTEM

COVID Vaccinations Rates | Nationally

Covid

METRO AREAS - NATIONWIDE

1. Amarillo, Texas

- 2. The Villages, Florida
- 3. Lubbock, Texas
- 4. Ann Arbor, Michigan
- 5. Tallahassee, Florida
- 6. El Paso, Texas
- 7. Tyler, Texas 8. Midland, Michigan

ActNow	E	-
Counties Metro areas	States	
METRO AREA POPULATION	VACCINATED (15T SHOT)	DAILY NEW CASES PER 100K
1 • Amarillo metro, TX	- 10.9%	• 33.8
The Villages metro, FL	· 8.2%	42.2
5 • Lubbock metro, TX	8.6%	• 42.0
4 • Ann Arbor metro, MI 362, 973	· 7.6%	• 21.0
5 🔸 Tallahassee metro, FL 287,900	* 7.1%	• 72.2
6 • El Paso metro, TX	· 6.8%	• 65,4
7 • Tyler metro, TX	- 6.3%	• 88.4
8 • Midland metro, MI	6.3%	• 19.4

DONATE





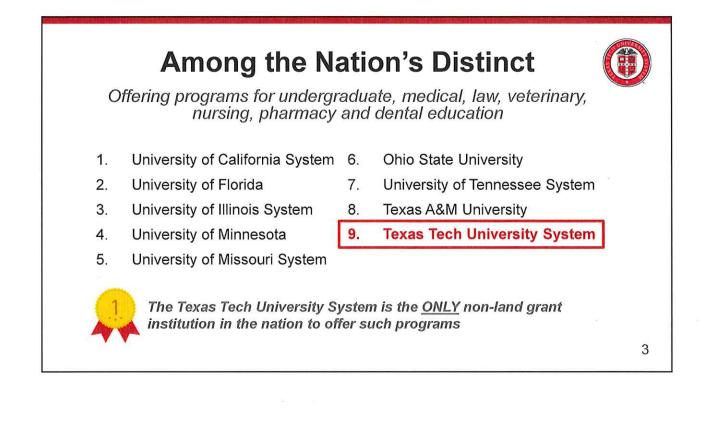


87th Texas Legislature 2022-23 Biennium

Tedd L. Mitchell, M.D. Chancellor, Texas Tech University System

February 25, 2021

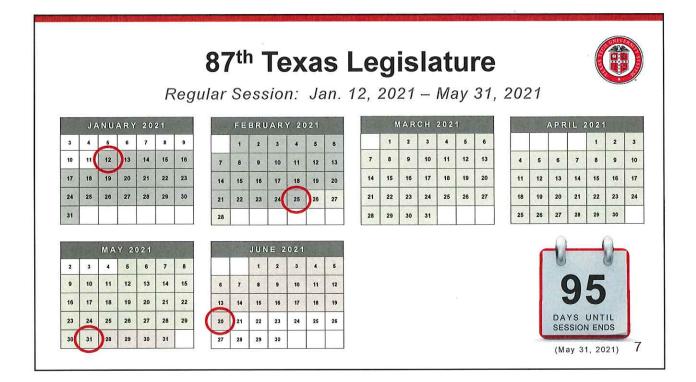


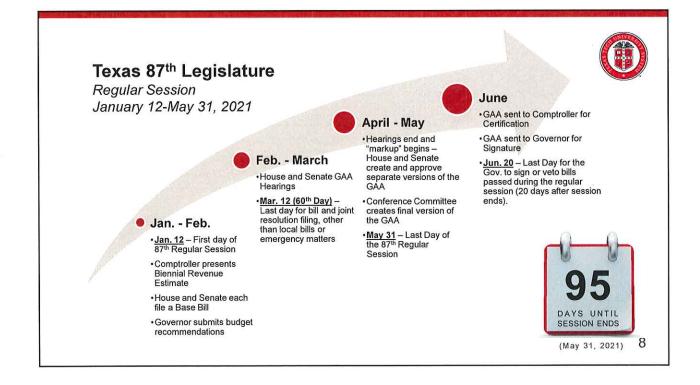


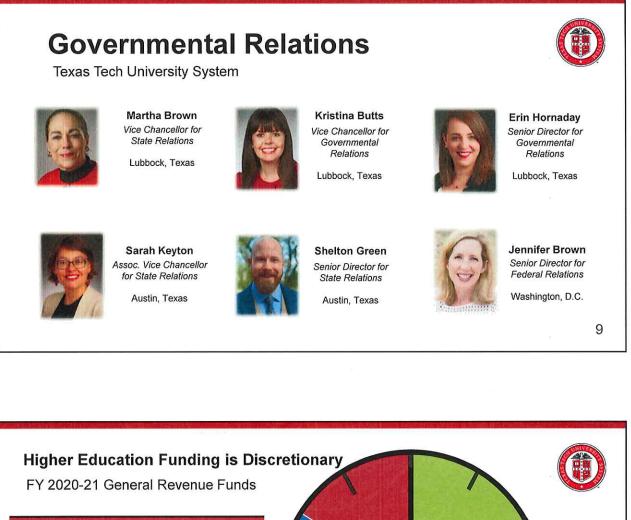




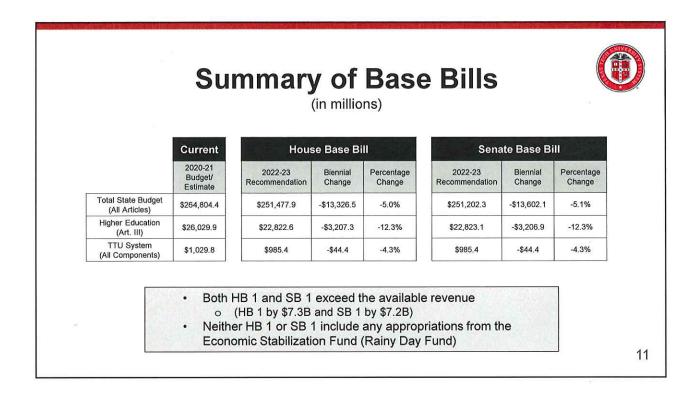
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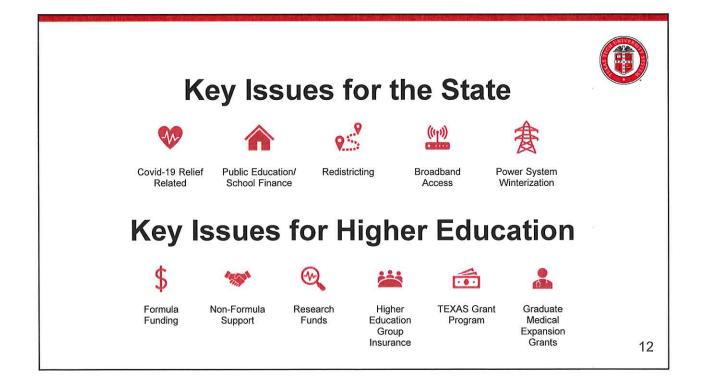




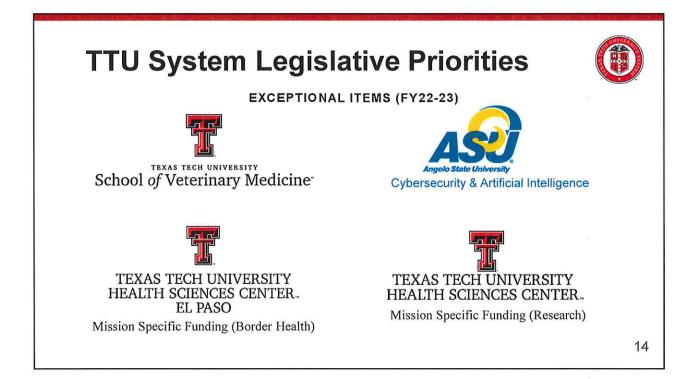


Function	Appropriation*	Percentage		X	
Public Education	\$49.7	42%			
Health & Human Services	\$33.6	28%			
Higher Ed	\$16.0	14%			
Everything Else	\$19.0	16%			
Total	\$118.3	100%). to
*in billions General Revenue =	= Tax Dollars			1	
	Public	c Education	Health & Human Services (Medicaid)	Higher Ed 🕨	Everything E

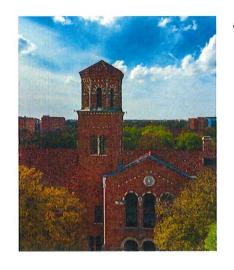




TTU System Legislative Priorities Formula Funding Student Financial Aid Funding enrollment growth, **Graduate Medical** maintain rates **Education Expansion Non-Formula Funding Higher Education Group** Strategic requests, top priority Insurance Program per institution **Research Funding** Texas Research Incentive Plan Core Research Fund **Texas Comprehensive** Research Fund DAYS UNTIL SESSION ENDS Governor's University **Research Initiative** 13 (May 31, 2021)



TTU System Legislative Priorities



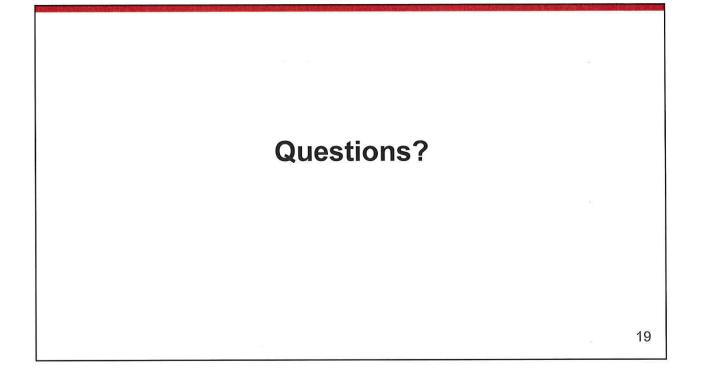
- Started discussions with MSU Texas Leadership (Fall 2019)
- MOU signed between TTU System & MSU (Aug. 2020)
- Legislative action required to join TTU System through bill (87th TX Legislature)
 - HB1522 filed by Chairman James Frank (Feb. 2)
 - SB 447 filed by Sen. Drew Springer (Jan. 26)

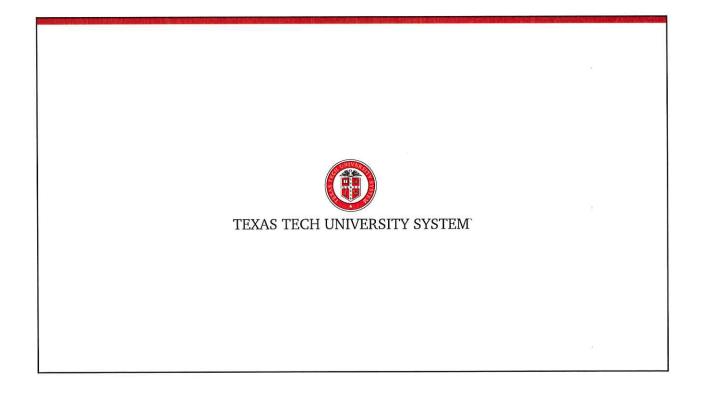




			millions		vstem		
	Current	House	e Base Bi		Senat	e Base Bi	11
	2020-21 Budget/ Estimate	2022-23 Recommendation	Biennial Change	Percentage Change	2022-23 Recommendation	Biennial Change	Percentage Change
Texas Tech University	\$458.5	\$453.1	-\$5.3	-1.2%	\$453.1	-\$5.3	-1.2%
Angelo State University	\$82.4	\$77.1	-\$5.3	-6.5%	\$77.1	-\$5.3	-6.5%
Total General Academics	\$540.9	\$530.2	-\$10.7	-2.0%	\$530.2	-\$10.7	-2.0%
TTU Health Sciences Center	\$334.1	\$307.1	-\$27.1	-8.1%	\$307.1	-\$27.1	-8.1%
TTU Health Sciences Center El Paso	\$152.1	\$145.5	-\$6.6	-4.3%	\$145.5	-\$6.6	-4.3%
Total Health-Related	\$486.2	\$452.6	-\$33.6	-6.9%	\$452.6	-\$33.6	-6.9%
TTU System Admin	\$2.7	\$2.6	-\$.1	-5.0%	\$2.6	-\$.1	-5.0%







TEXAS TECH UNIVERSITY SYSTEM OFFICE OF AUDIT SERVICES PRIORITIZED AUDIT PLAN Fiscal Year 2021

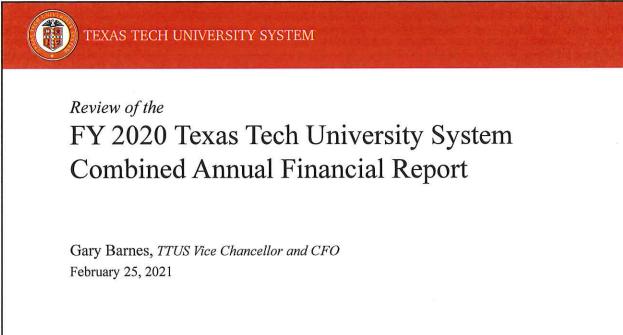
PRIORITY	ENTITY	AUDIT AREA		BUDGETED HOURS	BUDGET ADJUSTMTS	STATUS AS OF FEB 15	ACTUAL HOURS	TIME STILL NEEDED	BUDGET vs ACTUAL
		TOTAL ENGAGEMENT HOURS AVAILABLE		19,000					
		REQUIRED ENGAGEMENTS	and the second sec	_	· · · · · · · · · · · · · · · · · · ·				
Required	ALL	Audit Report Follow-Up Procedures and Reporting	Follow-Up	900		In Progress	505	395	0
Required	ALL	State Auditor's Office, THECB, and Comptroller's Office Misc. Projects		15			4	11	0
		TTU, HSC: 2020 Statewide Federal Financial Audit	SAO			In Progress			0
		TTU, HSC, HSC-EP: Comptroller's Office Recovery Audit	State Comptroller's Office			Complete			0
		TTU, HSC, HSC-EP: SB 65 Contract Monitoring Analysis	SAO			In Progress			0
		TTU: Comptroller's Post-Payment Audit	State Comptroller's Office	-		In Progress			0
		HSC: Correctional Managed Healthcare	SAO			Complete	+		
		HSC: Financial Aid Compliance - Graduate Medical Education Grants	Coordinating Board			Complete			0
		ASU: Comptroller's Post-Payment Audit	State Comptroller's Office			In Progress			(
Required	ALL	CPRIT Grant Funds	External	10					10
Required	ALL	Contracting and Procurement Processes	Compliance	375					375
Required	ALL	Risk Management Assessment	Risk Management	50					50
Required	TTUS	Texas Tech Foundation, Inc. Financial Statements	External	100		In Progress	134	·	(34
Required	TTUS	Regents, Chancellor, & Presidents Travel and Other Expenses	External	50		Complete	67		(17
Required	TTUS	Multihazard Emergency Plan Safety and Security Audit	Compliance	150		Complete	154		(4
Required	TTUS	Office of Audit Services Annual Report	Compliance	30		Complete	30		(
Required	TTUS	Office of Audit Services Annual Plan	Compliance	100					100
Required	TTUS	Office of Audit Services Quality Assurance Activities Review	Compliance	60					60
Required	TTUS	Office of Audit Services Self-Assessment	Compliance	120		In Progress	2	118	(
Required	TTUS	Office of Audit Services External Quality Assessment	Compliance	80					80
Required	TTU	Athletics Financial Agreed-Upon Procedures	External	5		Complete			t
Required	TTU	Texas Tech Public Media Financial Statements	External	200		Complete	206		(6
Required	TTU	Texas Higher Education Coordinating Board Facilities Audit	Compliance	100		Complete	200		100
	HSC	Correctional Managed Health Care Contract	Compliance	150					150
	-		Compliance	30		Complete	25		100
New	HSC	Nursing Shortage Reduction Regular Program Funds		50		Complete	43		
Required	HSC/HSC-EP	Texas Higher Education Coordinating Board Residency Grants	Compliance				43		38
	HSC-EP	Student Financial Aid Program	External	40		Complete	2		
the second second second	ASU	Carr Foundation Financial Statements	External	5		Complete			
Required	ASU	ASU Foundation, Inc. Financial Statements	External	5		In Progress			6
							4.470	504	929
		TOTALS FOR REQUIRED ENGAGEMENTS		2,625	•		1,172	524	929
	n. Frankriger	AUDITS IN PROGRESS AT AUGUST 1, 2020						-	
Prior Year	TTU	Advising Processes	Operational/IT	433		In Progress	438	5	(10
Prior Year	TTU	Intercollegiate Athletics	Operational/Compliance	150		Complete	560		(410
Prior Year	TTU	University Libraries	Financial/Operational	313		Complete	498		(18
Prior Year	HSC	Student Financial Aid	External	5		Complete			5
Prior Year	HSC	School of Pharmacy	Financial/Operational	316		Complete	652		(336
Prior Year	HSC	Lubbock Department of Pediatrics	Financial/Operational	276		Complete	389		(113
Prior Year	HSC-EP	Student Financial Aid	Compliance	135		Complete	282		(147
Prior Year	HSC-EP	Electronic Medical Record Application Controls	IT/Controls	35		Complete	117		(82
Prior Year	HSC-EP	Hunt School of Nursing	Financial/Operational	89		Complete	121		(32
Prior Year	HSC-EP	Institutional Advancement	Financial/Controls	20		Complete	25		(!
Prior Year	ASU	Contracting Office	Operational/Compliance	278		Complete	292		(14
Prior Year	ALL	Wrap-up on Audits Included in August BOR Report		50		Complete	100		(50
		TOTALS FOR AUDITS IN PROGRESS		2,100	•		3,474	5	(1,379
		UNPLANNED SPECIAL PROJECTS AND INVESTIGATIONS							
		Total Hours Budgeted for Special Projects & Investigations		3,500	(1,683)				1,817
		IN PROGRESS AT AUGUST 1, 2020							
Casalal	HSC	School of Nursing Combest Center	Special		200	Complete	200		
		Sick Leave Donation Special	Special			Complete	131		
		cient courte Delitation opeonal	орена		131	Compieto	101		1
	HSC-EP	BEGUN AETED AUGUST 4 2020					100	18	1
Special	HSC-EP	BEGUN AFTER AUGUST 1, 2020	Coosial		000	In Program			1
Special Special	HSC-EP HSC	Campus Alliance for Telehealth Resources (CATR)	Special			In Progress	182	10	1
Special Special Special	HSC-EP HSC HSC-EP	Campus Alliance for Telehealth Resources (CATR) Student Fees	Special		427	Complete	427		1
Special Special Special Special	HSC-EP HSC HSC-EP HSC-EP	Campus Alliance for Telehealth Resources (CATR) Student Fees Pathology Special	Special Special		427 425	Complete In Progress	427 401	24	
Special Special Special Special Special	HSC-EP HSC HSC-EP HSC-EP ALL	Campus Alliance for Telehealth Resources (CATR) Student Fees Pathology Special Fraud, Waste, & Abuse Open Records Request	Special Special Special		427 425 100	Complete In Progress In Progress	427 401 14	24	(
Special Special Special Special	HSC-EP HSC HSC-EP HSC-EP	Campus Alliance for Telehealth Resources (CATR) Student Fees Pathology Special	Special Special		427 425 100	Complete In Progress	427 401	24	(
Special Special Special Special Special	HSC-EP HSC HSC-EP HSC-EP ALL	Campus Alliance for Telehealth Resources (CATR) Student Fees Pathology Special Fraud, Waste, & Abuse Open Records Request	Special Special Special	3,500	427 425 100 200	Complete In Progress In Progress In Progress	427 401 14	24 86 57	(

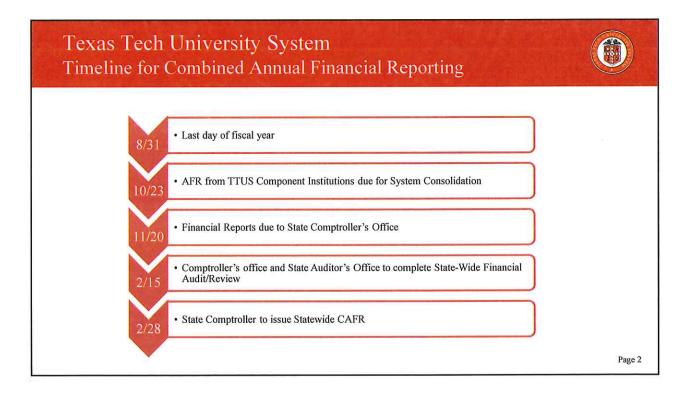
TEXAS TECH UNIVERSITY SYSTEM OFFICE OF AUDIT SERVICES PRIORITIZED AUDIT PLAN Fiscal Year 2021

PRIORITY	ENTITY	AUDIT AREA		BUDGETED HOURS	BUDGET ADJUSTMTS	STATUS AS OF FEB 15	ACTUAL HOURS	TIME STILL NEEDED	BUDGET vs ACTUAL
		HIGHEST PRIORITY							
	ALL	COVID-Related Funding	Financial/Compliance	1,500	(1,560)			_	(60
		TTU CARES Act			390	In Progress	284	106	
		HSC CARES Act			470	In Progress	114	356	
		HSC-EP CARES Act			350	In Progress	15	335	
		ASU CARES Act			350	In Progress	6	344	
and some	TTU	International Student Visa Processes	Operational/Compliance	400		In Progress	50	350	(
4	TTU	Information Technology Change Management Processes	IT/Operational	175					17
-	HSC	International Student Visa Processes	Operational/Compliance	350		In Progress	29	321	(
1	HSC	Lubbock Department of Otolaryngology (ENT)	Financial/Operational	400		<u> </u>			40
-	HSC-EP	Hunt School of Dental Medicine State Line Item	Financial	350		In Progress	32	318	
	HSC-EP	Paul L. Foster School of Medicine Financial Review	Financial	400		In Progress	218	182	
	ASU	Athletics Title IX Processes	Compliance/Management Advisory	400		int togroop		102	40
1	ASU	Student Billing Processes	Operational/Compliance	300		In Progress	486	50	(23
		HIGHEST PRIORITY TOTALS		4,275			1,234	2,362	679
-	TTUOA	MODERATE PRIORITY	IT 0itu/0tt-	100		0-11-14		000	
2	TTUSA	Information Technology General Controls Review	IT Security/Controls	450		On Hold	84	366	
2	TTU	Intercollegiate Athletics	Operational/Compliance	400		7 7			40
2	TTU	School of Veterinary Medicine State Line Item	Financial	250		Complete	279		(2
2	HSC	President's Office	Management Advisory	325					32
2	HSC	Amarillo Campus Departments	Financial/Operational	400					40
2	HSC-EP	MPIP Business Office	Operational	375					37
2	HSC-EP	Information Technology Governance	IT/Governance	500		In Progress	330	170	
2	ASU	President's Office (Athletics Financial Controls & Activity)	Management Advisory	250		In Progress	311	30	(9
2	ASU	Office of Institutional Advancement	Management Advisory	350					350
		MODERATE PRIORITY TOTALS		3,300	-		1,004	566	1,730
		MODELONE PRIORITY FORMED							
		LOWER PRIORITY							
3	TTU	Certified Cost Rehabilitation Report - Weeks Hall	Financial/Compliance	40					4
New	TTU	Certified Cost Rehabilitation Report - Drane Hall	Financial/Compliance		40				4
New	TTU	Certified Cost Rehabilitation Report - Chemistry Building	Financial/Compliance		40				4
3	TTU	PCI DSS Compliance	IT/Compliance	300					30
3	TTU	College of Architecture Information Technology Resources	IT/Management Advisory	150					15
3	HSC	PCI DSS Compliance	IT/Compliance	350					35
3	HSC-EP	PCI DSS Compliance	IT/Compliance	350					35
3	HSC-EP	Dental EHR Project Implementation Review	IT/Controls	300		In Progress	29	271	
3	ASU	Internal Research Grant Financial Compliance	Compliance	200		In Progress	4	196	
	100	morna recourse sean rinanola compilato	compilation			in rogroot			
		LOWER PRIORITY TOTALS		1,690	80		33	467	1,27
5010	TTUO	CONSTRUCTION PROJECT AUDITS TTU Talkington College of VPA Phase II	DI Turner d 8 Averatelar	-					1
FP&C	TTUS		RL Townsend & Associates						
FP&C	TTUS	TTU Weeks Hall Renovation	RL Townsend & Associates			In Progress			
FP&C	TTUS	TTU Womble Basketball Practice Facility	RL Townsend & Associates			In Progress			
FP&C	TTUS	TTU School of Veterinary Medicine	CBIZ Risk & Advisory Services			In Progress			-
FP&C	TTUS	TTU Football Training Facility	RSM US LLP						
FP&C		TTU Jones AT&T Stadium East Side	RSM US LLP			In Progress			
	TTUS	TTUS HSC Southwest Professional Building	RL Townsend & Associates						
	TTUS	TTUS HSC School of Health Professions Midland PA Building	RL Townsend & Associates						
FP&C	TTUS	HSC-EP Medical Sciences Building II	RSM US LLP			In Progress			
FP&C	TTUS	HSC-EP Dental Clinic	CBIZ Risk & Advisory Services			In Progress			
FP&C	TTUS	ASU Museum	CBIZ Risk & Advisory Services			In Progress			
			1						
		CONSTRUCTION PROJECT TOTALS		0					

TEXAS TECH UNIVERSITY SYSTEM OFFICE OF AUDIT SERVICES PRIORITIZED AUDIT PLAN Fiscal Year 2021

PRIORITY	ENTITY	AUDIT AREA		BUDGETED HOURS	BUDGET ADJUSTMTS	STATUS AS OF FEB 15	ACTUAL HOURS	TIME STILL NEEDED	BUDGET vs ACTUAL
		OTHER VALUE-ADDED WORK							-
				4.540	14 6221				
		Total Hours Budgeted for Other Value-Added Work		1,540	(1,532)	0	137		
Other	ALL	Data Analysis				Ongoing	137		
Other	ALL	Fraud Prevention Training				Paused	/		
Other	ALL	Cash Handling, Internal Control, and Control Environment Training				Paused			
Other	ALL	New Employee Orientation			· · · · · · · · · · · · · · · · · · ·	Paused			
Other	ALL	TeamMate+ Migration & Upgrade				In Progress	696		
Other	TTUSA	Values Culture Integration				Ongoing	48		
Other	TTUS	Enterprise Systems Steering Committee, Council, and Work Group				Ongoing	10	_	
Other	TTUS	FP&C Contract Selection Process Proctor				Ongoing			
Other	TTUS	Chrome River Travel & Expense System Implementation				In Progress			
Other	TTUS	OAS Quality and Process Improvement Activities				Ongoing	33		
Other	TTUS	MSU Integration				In Progress	2		
Other	HSC	President's Advisory Board				Ongoing	20		
Other	HSC	Institutional Compliance Risk Council				Ongoing	3		
Other	HSC	Billing Compliance Advisory Committee				Ongoing	1		
Other	HSC	Enterprise Risk Management Committee				Ongoing			
Other	HSC	Performance Improvement Committee				Ongoing	2		
Other	HSC	Clery Compliance Committee				Ongoing	1		
Other	HSC-EP	Institutional Compliance Committee				Ongoing	7		
Other	HSC-EP	Conflict of Interest Committee				Ongoing			
Other	HSC-EP	IT Collaboration Software Task Force				Ongoing			
Other	ASU	Process Improvement Team				Ongoing			
Olher	ASU	Chrome River Expense System Implementation				In Progress	12		
Other	N/A	Quality Assurance (Peer) Reviews: Midwestern State; Texas A&M Univ. Syste	em: University System of Georgia			In Progress	172		
Other	N/A	Professional Organizations (ACUA, TACUA, IIA, TXCPA, ACFE)				Ongoing	269		
Other	ALL	Other Miscellaneous Projects				Ongoing	112		
ouldi	- incu								
		OTHER VALUE-ADDED WORK TOTALS		1,540	-		1,532	141	
		TOTAL ENGAGEMENT HOURS		19,030	80		9,947	4,109	5,05
					·				
		KEY							
	TTUS	Texas Tech University System and/or inclusive of multiple Texas Tech institut	ions						
	TTUSA	Texas Tech University System Administration							_
	TTU	Texas Tech University							
	HSC	Texas Tech University Health Sciences Center							
	ASU	Angelo State University							
	HSC-EP	Texas Tech University Health Sciences Center El Paso							
	N/A	Work that is not attributable to a particular institution or campus							
Required		indated by law, Operating Policies, standards, contracts, etc. Will be performed l		es.					
	Engagements from	n prior year annual plan that were in progress at August 1. Goal is to complete th	tem early in the year.						t
Prior Year		I projects and investigations.							+
Prior Year Special									
Special 1	Engagements that	twere deemed most critical per the risk assessment at August 1.							-
Special 1. 2	Engagements that Engagements that	t were deemed most critical per the risk assessment at August 1. t were deemed to be moderately critical per the risk assessment at August 1.							
Special 1	Engagements that Engagements that Engagements that	twere deemed most critical per the risk assessment at August 1.							





Revenues, Expenses and Changes in Net Position FY 2016 – FY 2020 (In Thousands)



13%

8%

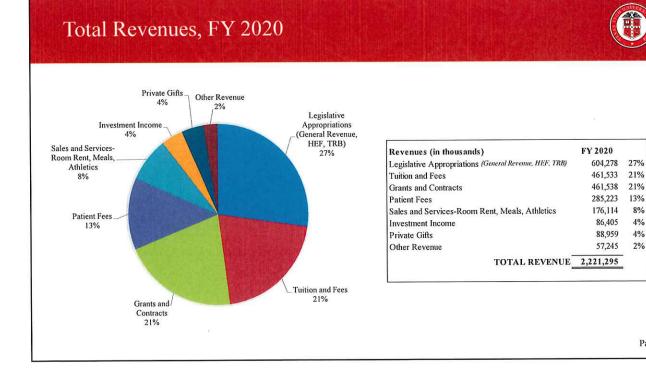
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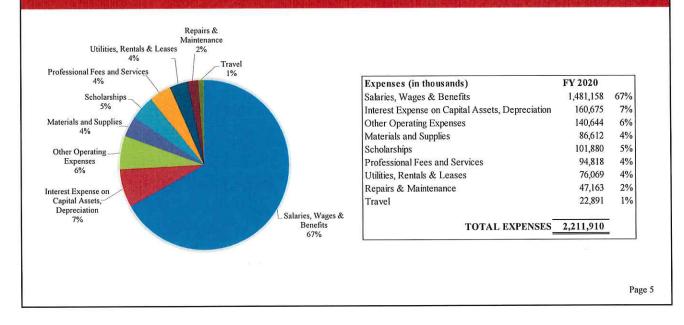
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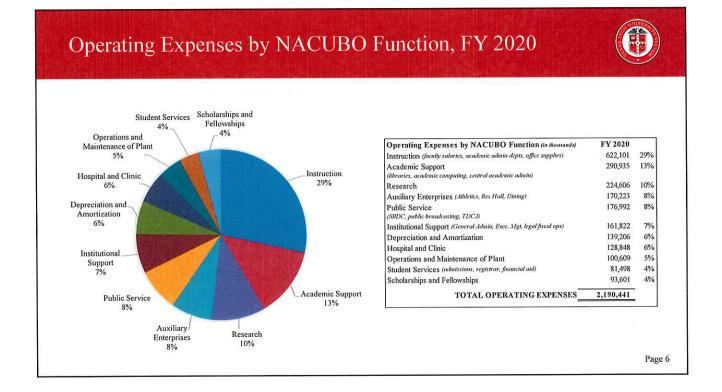
Page 4

			Restated			_		
	2016	-	2017	2018			2019	2020
Beginning Net Position \$	2,732,250	\$	2,924,055 \$	2,83	3,287	s	3,024,809	\$ 2,991,843
Revenues								
Tuition and Fees	404,505		413,531	42	9,180		451,387	461,533
Patient Fees	262,154		260,173	27	3,361		287,391	285,223
Sales and Services (Room Rent, Meals, Athletics)	185,717		191,103	19	4,800		207,137	176,114
Grants and Contracts	400,650		397,159	40	0,522		422,063	461,538
Other Revenue	49,780		56,421	5	2,567		32,953	57,245
Legislative Appropriations (General Revenue)	515,430		541,934	55	4,682		560,340	604,278
Private Gifts	123,267		92,203	8	8,246		122,304	88,959
Investment Income	80,557		117,710	8	2,715		18,100	86,405
TOTAL REVENUE	2,022,060		2,070,234	2,07	6,073		2,101,675	2,221,295
Expenses								
Salaries, Wages & Benefits	1,105,158		1,184,505	1,21	9,859		1,416,550	1,481,158
Professional Fees and Services	76,200		80,018	7	9,680		86,413	94,818
Travel	33,651		33,796	3	5,146		37,982	22,891
Materials and Supplies	91,457		93,380	9	0,384		92,474	86,612
Utilities, Rentals & Leases	69,172		75,182	7	7,120		79,316	76,069
Repairs & Maintenance	38,473		39,357	4	3,274		46,296	47,163
Interest Expense on Capital Assets, Depreciation	142,400		145,044	15	3,369		158,719	160,675
Scholarships	77,794		83,208	8	3,698		84,013	101,880
Other Operating Expenses	170,150		141,139	15	1,467		157,008	140,644
TOTAL EXPENSES	1,804,455		1,875,629	1,93	3,997		2,158,771	2,211,910
Sub-Total, Net Position	217,605		194,605	142	2,076		(57,096)	9,385
Other								
Increase (Decrease) in Fair Mkt Value of Inv	(26,711)		65,927	4	0,631		24,130	(47,845)
Prior Period Adjustment(s)	911	_	(351,300)		8,815		-	
Ending Net Position \$	2.924.055	S	2,833,287 \$	3,02	4,809	\$	2,991,843	\$ 2,953,383



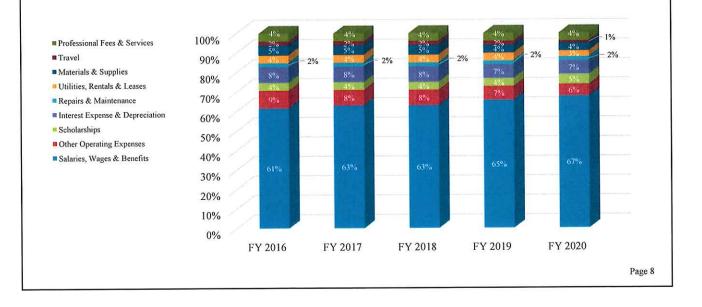
Total Expenses, FY 2020



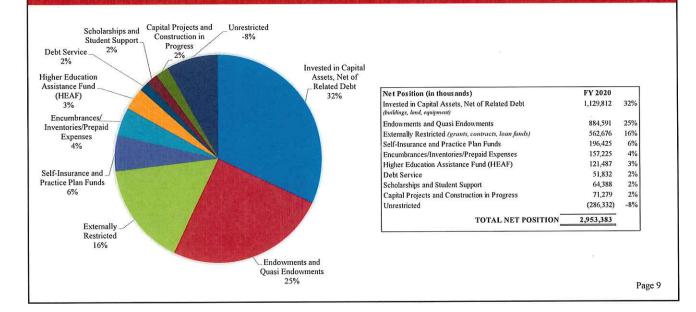


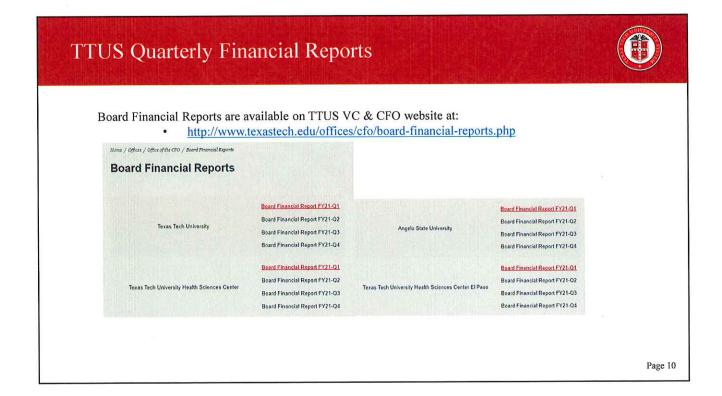


Analysis of Total Expenses by Category FY 2016 – FY 2020



Net Position, FY 2020





TTUS Quarterly Financial Reports



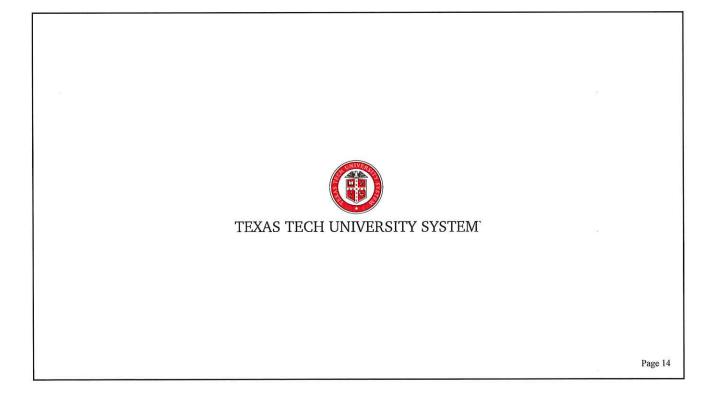
	۲				()	020				
	Texas Tech U	Iniversity		Angelo State University							
	Y 2021 Board Fin		1	FY 2021 Board Financial Report							
	he Quarter Ended N			For the	Quarter Ended N	lovember 30, 2020					
10/1	ne Quarter Dauen 1	(oremoer 50, 2020				Cumulative derough Ferst Q	herter endow 11.50.20				
		Cumlathe, through First Q	arter ending 11:30 20		Original Budget	Entimated Budget to Date	Actual to Date				
	Original Budget	Extinated Budget to Date	Actual to Date	Revenues							
Revenues	Original Budget	Citimula Daglet to Date	AUTO 0.00	Tuition and Fees	46,874,057	20,624,585	22,709,344				
Tuition and Fees	420,669,704	350,445,436	205,208,586	State Appropriationa	38,504,494	36,194,224	41,117,385				
State Appropriations	205,974,238	205,974,238	219,556,321	Sales & Services	2,237,128	\$50,109	272,579				
Sales & Services	\$,200,775	1,769,735	2,120,114	Gifts, Grant and Contracts	1,336.248	507,774	1,289,255				
				Professioal Fees	0	0	0				
Giffs, Grant and Contracts	134,342,477	32,677,249	45,848,076	Auxiliary Operationa	30,355,814	16,695,698	17,388,865				
Auxiliary Operations	150,257,053	60,533,548	52,663,260	Investment/Interest Income	580,875	145,219	140,550				
Investment Interest Income	35,473,242	14,483,962	12,127,629	Other Sources	8,134,810	4,636,842	3,243,392				
Other Sources	38,955,013	32,633,260	28,438,414	Total Revenues	128,023,426	79%651,150	\$6,161.370				
Total Revenue		698,517,428	565,962,400	Percentage of Original Budget		0171	0/19				
Percentage of Original Budg	wł.	70%	3796	Expenditures							
				Instruction	34,404,310	10,321,293	10,639,777				
Expenditures				Research	463,641	112,474	66,983				
Instruction	198,327,811	58,282,649	54,729,681	Public Service	953,476	235,369	205,763				
Research	173,932,071	46,470,769	44,290,659	Patient Care	0	0	0				
Public Service	12,428,246	2,732,856	4,034,996	Academic Support	6,976,289	2,023,124	1,695,851				
Academic Support	89,857,804	26,138,203	26,031,604	Student Services	7,979,530	2,393,859	2,392,617				
Student Services	58,300,336	16,491,728	12,020,741	Institutional Support	13,829,047	5,255,038	4,250,405				
Institutional Support	53,856,899	15,149,428	16,501,260	Operations & Maintenance	0	0	0				
Operations & Maintenance	43,282,509	11,175,122	9,715,108	Scholarships & Fellowships	5,154,604	1.185.559	4,334,415				
Scholarships & Fellowships	122,474,497	37,126,020	44,238,457	Plant Funds	10,097,067	5,351,445	4,490,215				
Plant Funds	31,677,268	19,105,140	23,068,454	Retirement of Indebtedness	4,485,885	628,164	2,\$50,043				
Retirement of Indebtedness	53,399,405	16,126,123	12,493,859	Auxiliary Enterprises	30,440,972	13,394,028	10,854,419				
Auxiliary Enterprises	156,316,655	44,732,337	35,401,368	Payrell Benefits	13,232,602	3,305,151	2,836,877				
Other				Other	0		0				
Total Expenditor	993,883,502	293,530,376	282,526,187	Total Expenditures	128,023,426	44,211,503	44,537,367				
Percentage of Original Budg	ret .	30%	2896	Percentage of Original Budget		3596	3514				

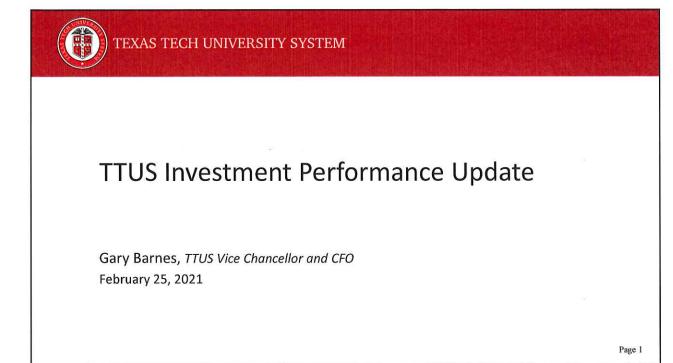
TTUS Quarterly Financial Reports

FY	University He 2021 Board Fina Current Fiu e Quarter Ended No	ıds	nter	Texas Tech Univ FY For th				
					Original Budget	Estimated Badget to Date	Actual to Date	
	Original Budget	Cumularite, through Fort Quar Estimated Badget to Date	Actual to Date	Revenues	52 - 570 - 5		NED 7	
Revenues	and an and a state of			Tuition and Fees	13,258,624	11,128,456	9,957,078	
Tuition and Fees	72,199,800	49,731,222	48,839,631	State Appropriations	75,796,316	71,128,013	\$1,838,460	
State Appropriations	169,820,355	152,787,373	190,996,827	Sales & Services	290,872	49,558	\$8,823	
Sales & Services	7,682,184	2,219,383	3,482,080	Gifs, Grant and Contracts	107,763,672	24,229,625	22,648,593	
Gifts, Grants and Contracts	200,676,539	44,510,056	44,856,128	Professional Fees	56,828,110	14,879,251	14,409,814	
Professional Fees	252,489,728	65,829,885	58,984,451	Auxiliary Operations	258,348	97,455	79,828	
Auxiliary Operations	698,524	318,317	326,007	Investment Interest Income	5,149,167	1,509,078	1.028,695	
Investment Interest Income	6,202,336	1,512,130	3,458,347	Other Sources	34,727,490	29,836,863	29,544,543	
Other Sources	35,720,632	2,818,358	295,548	Total Revenue		152,858,299	159,595,837	
Total Revenues Percentage of Original Budget	755,490,098	320,726,724	351,239,019	Percentage of Original Budge		5284	5414	
Expenditures				Expenditures				
Instruction	212,489,402	52,251,144	50,899,367	Instruction	124,225,250	29,473,232	27,121,948	
Research	44,590,261	11,303,631	9,446,903	Research	16,121,652	4,422,786	2,626,848	
Public Service	157,350,584	34,412,573	20,194,444	Public Service	4,131,839	1,116,653	671.017	
Patient Care	90,405,639	22,583,329	20,896,684	Patient Care	28,754,356	6,774,060	6,016,785	
Academic Support	111,439,373	29,509,146	20,049,523	Academic Support	58,330,692	13,597,126	13,035,183	
Student Services	22,492,866	6,450,954 16,240,220	5,455,542 9,056,368	Student Services	4,372,926	1,292,649	976,115	
Institutional Support	58,083,764	4,676,550	5,344,289	Institutional Support	31,230,715	11,795,651	6,664,676	
Operations & Maintenance Scholarships & Fellowships	22,515,887 5,164,086	4,070,550	3,991,157	Operations & Maintenance	8,971,806	1,869,775	2,552,136	
Scholarships & reliowships Retirement of Indebtedness	21,856,212	2,115,210	3,991,137	Scholarships & Fellowships	3,628,891	3,467,596	1,164,010	
Auxiliary Enterprises	698,524	190,697	116,648	Retirement of Indebtedness	14,046,124	14,046,124	14,046,124	
Payroll Benefits	8,403,500	190,097	7,693,796	Auxiliary Enterprises	258.348	69.296	40.284	
Total Expenditures	755,490,098	179,733,454	15331145241	Total Expenditure		87,924,978	74,915,146	P
Percentage of Original Budget	and a state of the	24%	2016	Percentage of Original Budge		30%	2316	

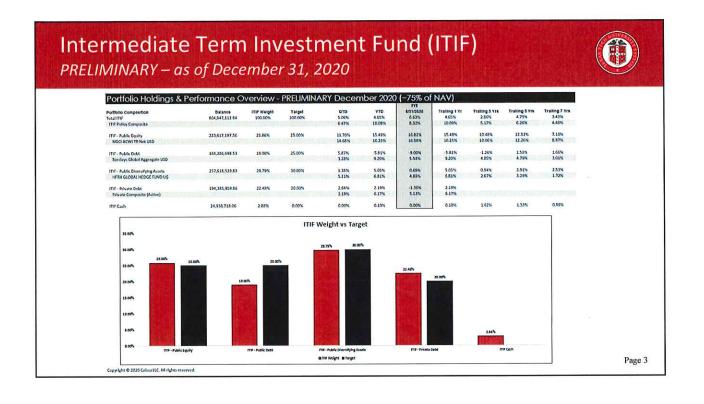
TTUS Quarterly Financial Reports

Texas Tech Uni	versity Syst	em Administrati	ion	Texas Tech	ted			
FY 202	1 Board Finan	cial Report			neu			
	arter Ended Nov			FY 2 For the				
	Consisting strongs Fran Quarter andrag 11 30 30					Cumulative, drough First Q	arter endme 11 39 20	
	Original Budget	Erimated Dedget to Date	Actual to Date			11		
Reveneet			1,368,000	Retraues	Original Bodget	Estimated Budget to Date	Actual to Date	
General Revenue	1.263.400	1.265,400 5.251,935	5,855,225	Tuition and Fees	553.002.185	431,929,699	286.714.639	
Component Transfers Interest and Investment Income	9,455,130	2,367,033	3,650,716	State Appropriations	490.095.403	466,083,848	533,508,993	
Facilitian, Flammer, & Computation Feat	2,747,785	656 947	324,465	Sales & Services	18,410,959	4,898,785	5963.596	
Self Instrance Fund	1 357,662	337,416	965.651	Gifs Grant and Contracts	444,118,936	101,924,704	114,642,052	
Other Sources	0	0	0	Professional Fees	319.317.838	\$1,709,136	73 394 265	
	7.000			Auxiliary Operations	181,569,739	77,645,018	70,457,960	
				Investment Interest Income	47,405.620	17,650,389	16.755.224	
				Other Sources	117.548.945	69.925.323	61.521.897	
				Total Revenues	2471,169,625	1,251,756,902	1,162,958,626	
			and the second	Percentage of Original Budget		35%	5496	
Total Revenues	23,781,209	9,918,730	11,217,083				and the second	
For constage of Original Budget		42%	47%	Expenditures			DEVICE DAY	÷.
Expenditures			Same State	Instruction	569.446.773	150.328.318	143390,773	
Salariet, Waget & Benefits	19.719.365	5.915.810	5,015,178	Research	235.112.625	62.309,660	56,431,393	
Professional Fort & Services	1,013,372	304,012	3\$3,724	Public Service	174,854.145	38,500,481	25.106.220	
Treal	573.027	171.905	9,324	Patient Care	119.159.995	29.357.389	26.913.469	
Communications & Utilities	259,801	77.940	99.611	Academic Support	266,634.158	71.267.599	60,812.161	
Materials & Supplies	217,810	65,343	54,985	Student Services	93.145.658	26.629,190	20,755,015	
Fantals & Lenses	943,574	283,072	325,879	Institutional Support	157,000.425	48,440.337	36,472,712	
Repairs & Maintenance	73,055	21,926	19.933	Operations & Maintenance	74,770,202	17,721,447	17,611,553	
Printing & Reproduction	40,037	12,011	7,240	Scholaships & Fellowships	136.422.078	43.894.385	53,728,039	
Other Operating	941,132	282.340	173,791	Plant Funds	41,774.335	24,456,586	27,558,669	
				Retirement of Indebtedness	93.788.630	30,800,411	29,400,026	
		6	and the second second	Auxiliary Enterprises	187.714.499	58,356,358	46,412,719	
			TIME	Payroll Benefits	21,636,102	3,308,151	10.530.673	
				Total Expenditures	2,171,469,625	605,400,312	555,123,422	
Total Expenditures	23,781,209	7,134,963	6.017.663	Percentage of Original Budget	1	28%	2676	
Forcentage of Original Budget		30%	20**	Consolidated report d	Service March 10	1. (1997) 101 A		





Portfolio Holdings & Perfo Portfolio Competition Total INF INF Policy Comparise INF - Public Gealty MSCI ACWITR Nat USD INF - Public Debt Bardaya Global Aggregate USD INF - Public Devel Mageregate USD	Balance 1,324,328,434,75 430,287,756.70 174,211,668,34	LTIF Weight 100.00% 32.49%	Target 100.00%	QTD 8.84% 6.94%	YTD 6.59% 10.96%	FYE 8/31/2020 1.15%	Trailing 1 Yr	Trailing 3 Yrs	Trailing 5 Yra	Trailing 7 Yrs	Trailing 10 Yrs
Toul LINF LTF Public Equity MGC ACW TR Nie USD LTF - Public Debt Bartlays Global Aggregate USD	1,324,328,434.75 430,287,756.70	100.00%		8.84%	6.59%						
LTIF Policy Composite LTIF - Public Equity MSCI ACWI TR Nik USD LTIF - Public Debi Bartilyy Globul Aggregate USD	430,287,756.70		100.00%			11220					
LTIF - Public Equity MSCI ACWI TR Nex USD LTIF - Public Debt Barcleys Global Aggregate USD		32.49%		0.74.8		9.28%	10.96%	7.52%	7.38%	5.72%	6.07% 7.69%
MSCI ACWI TR Nex USD LTIF - Public Debt Bardlays Global Aggregate USD		32.49%					10.304				
LTIF - Public Debt Barclays Global Aggregate USD			30.00%	19.17%	23.70%	19.79%	23.70%	13.61%	14.67%	10.81%	10.64%
Bartlays Global Aggregate USD	174,211,668,34			14.68%	16.25%	16.58%	16.25%	10.06%	12.26%	E.87%	9.13%
Bartlays Global Aggregate USD	174.211.668.34	10.101	-	5.87%	-5.81%		-5.81%	1.53%	2.82%	2.99%	4.05%
		13.15%	20.00%	3.28%	9.20%	-9.03% 5.54%	9.20%	4.65%	4,79%	3.01%	2.83%
LTIF - Public Olversilving Assets				3.45%	3.204	3.39%	\$20%	9.037	4.12/8	3.014	1014
	228,382,596.35	17.25%	20.00%	3.39%	9.73%	3.21%	9.73%	4.89%	3.64%	2.45%	0.10%
HEAX GLOBAL HEDGE FUND US				5.11%	6.81%	4.88%	6.81%	2.67%	3.29%	1.72%	1.27N
LTIF - Private Equity	215,168,738.08	16.25%	15.00%	9.36%	11.75%	2.04%	11.75%	8.72%	8.08N	6.26%	7.17%
LTIF - Private Legary	155,118,769.48	11,71%	10.00%	2.64%	2.19%	-1.36%	2.19%	5.82%	7.27%	4.76%	6.34%
LTIF - Private Diversitying	70,234,428,02	5.30N	5.00%	0.50%	-31 11%	-30.33%	-31.11%	-9.58%	0.43%	1.71%	4.50%
Private Composite (Active)			T.C. MILLION	2.80%	7.67%	6.15%	7.67%	8.60N	10.03%	10.55%	11.58%
An and a second s		1010000	010100		1.000	1 martine	100 March 100				
UTF Cash UTF - Cash Collateral Net	21,049,992.16	1.59%	0.00%	0.00%	0.06%	0.00%	0.03%				
LTIF - Lash Coldieral Net	24,913,754 34 4,960,731 28	0.37%	0.00%	-9.27%	-32.05%	-36.96N	-32.06%	-16.72%	8.47%	7.28%	4.89%
					L						
				LTIF Weight	vs Target						
3 01	11.05										
and the second second	224										
aah											
100		22.00%	20 40%								
			0.25	Any							
10.001		11115		11.25							
	1000		1223		1171						
234											
1.00			014			1.8% 5	8 4				



Long Term Investment Fund (LTIF) Glossary

Glossary

Major Asset Classes

Alpha Pool: Investments that tend to be uncorrelated with "traditional" stock and bond investments. Not technically an asset class, but rather an investment constnuct within a portable alpha framework.

Cash & Equivalents: Cash and short term investments held in lieu of cash and readily converted into cash within a short time span (i.e., CDs, com mercial paper, Treasury bills, etc.)

Global Debt: Investments in debt instruments located in developed markets, may include various credit, mortgage backed and emerging markets debt securities

Global Equity: Investments in companies domiciled in developed market countries and may include opportunistic investments in emerging may ket countries

Liquidating: The residual investment in terminated managers

Diversifying Assets: Liquid investments in strategies whose values are sensitive to inflation

Private Equity: Investments in equity securities and debt in operating companies that are not publicly traded on a stock exchange

Private Real Assets: Investments in equity securities and debt in operating companies that are not publicly traded on a stock exchange and whose s trategies are sensitive to imflation

Sub-Assset Classes

Alternative Equity: Investments in companies globally through both long and short positions and may include non equity instruments such as fixed i noome, commodities, CDS, options, etc.

Credit: Investments in companies, often stressed or distressed, principally through the debt portion of capital structure

Emerging Market Debt: Investments in debt securities in emerging market countries, primarily in three categories external sovereign, local sovere ign, and corporate debt

Emerging Market Equity: Investments in companies located in emerging market countries

Investment Grade Bonds: Investments in investment grade rated debt securities

Non US Developed Equity: Investments in companies domiciled in developed market countries

US Equity: Investments in companies domiciled in the US

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Intermediate Term Investment Fund (ITIF) Glossary

Glossary

Major Asset Classes

Cash & Equivalents: Cash and short term investments held in lieu of cash and readily converted into cash within a short time span (i.e., CDs, com mercial paper, Treasury bills, etc.)

Global Debt: Investments in debt instruments located in developed markets, may include various credit, mortgage backed and emerging market s debt securities

Global Equity: Investments in companies domiciled in developed market countries and may include opportunistic investments in emerging mar ket countries

Liquidating: The residual investment in terminated managers

Diversifying Assets: Liquid investments in strategies whose values are sensitive to inflation

Sub-Assset Classes

Alternative Equily: Investments in companies globally through both long and short positions and may include non equity instruments such as fixed i ncome, commodities, CDS, options, etc.

Credit: Investments in companies, often stressed or distressed, principally through the debt portion of capital structure

Emerging Market Debt: Investments in debt securities in emerging market countries, primarily in three categories external sovereign, local sovere ign, and corporate debt

Emerging Market Equity: Investments in companies located in emerging market countries

Investment Grade Bonds: Investments in investment grade rated debt securities

Non US Developed Equity: Investments in companies domiciled in developed market countries

US Equity: Investments in companies domiciled in the US

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