



## Research Grants and Program/Purchase Allocations 2009-2025

### Seed Grant Fund Distributions

#### 2009

<b>Amarillo   Executive</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>A New Bioflavonoid as Agent in the Treatment of Drug Resistant Cancers</i>	US Rao, PhD	\$22,000
<i>Green Tea Polyphenols and Obesity</i>	Chwan-Li (Leslie) Shen, PhD	\$17,500
<i>Institute Support Project Frontier</i>	Sid O'Bryant, PhD	\$105,000

#### 2010

<b>Amarillo   Executive</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Investigation of Vitamin B-12 Deficiency in Women with Post-partum Depression</i>	Majid Moridani, PharmD, PhD, DABCC, FACB	\$29,700
<i>Breast Cancer Staging Magnetic Resonance for Treatment Strategy (B-Smart) Trial</i>	Rakhshanda Layeequr Rahman, MD	\$26,991
<i>Targeted Therapy for Ovarian Cancer</i>	Xinli Liu, PhD	\$10,000
<i>Motivating Women for Physical Activity at the Worksite: The FitnessWorks for Women Study</i>	William J. Wilkinson, MD, MS	\$9,900
<i>What Patients Know and Believe about the Human Papilloma Virus Vaccine</i>	Teresa Baker, MD	\$4,000
<i>Colonization of Methicillin-Resistant Staphylococcus Aureus in Pregnant Women</i>	Heather J. Holmes-Featherston, MD	\$2,500
<i>Under Served Women</i>	Rakhshanda Layeequr Rahman, MD	\$2,000
<i>Molecular Mechanisms Associated with Ovarian Cancer Metastasis</i>	Zonghan Dai, PhD	\$19,998
<i>Cytochrome P450 Expression &amp; Genotypes</i>	Majid Moridani, PharmD, PhD, DABCC, FACB	\$20,000
<i>Role of Hormones as a Risk Factor for the Development of Alzheimer's</i>	Parastoo Momeni, PhD	\$20,000
<i>Effect of Green Tea Polyphenols on Bone Loss and Atherosclerosis</i>	Chwan-Li (Leslie) Shen, PhD	\$20,000
<i>Sex/Gender Differences in Chronic Inflammation</i>	Karen Mark, PhD	\$20,000
<i>Clinical Epidemiology of Pre-eclampsia in Texas</i>	Zuber Mulla, PhD	\$20,000
<i>Equipment Request for Obesity and GTB</i>	Chwan-Li (Leslie) Shen, PhD	\$17,500
<b>Lubbock</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Gender Differences in Distortion Product Otoacoustic Emission Fine Structure</i>	Cassie A. Garner, PhD, CCC-A	\$3,600
<i>Targeted Inhibition of Steroid Production as an Approach to Treat Diseases in Women</i>	Steven R. King, PhD	\$5,000

<i>Martial Arts Exercise Program for Overweight/Obese Premenopausal Women - A Pilot Study</i>	Chwan-Li Shen, PhD	\$5,000
<i>Investigation of Bimatoprost Ophthalmic Solution (Latisse) as a Treatment for Alopecia</i>	Jennifer L. Smith, MD	\$4,500
<i>Female Smokers With and Without Chronic Pain: A Clinical Exploration of Nicotine Withdrawal and Motivation to Quit Smoking</i>	Fred Onger, MD	\$5,000
<i>Gene Silencing of a 65 kDa Cysteine Proteinase of Trichomonas Vaginalis Involved in Cytotoxicity of This Parasite Using Biodegradable Nanoparticles Loaded with Small-interfering RNA</i>	Gul Ahmad, PhD	\$20,000
<i>Examining the Immune-privileged Abilities of Sertoli Cells</i>	Jannette M. Dufour, PhD	\$20,000
<i>Alzheimer's Disease in Women</i>	Parastoo Momeni, PhD	\$20,000
<i>Gender Effects of Binge Alcohol Exposure During Adolescence</i>	Peter Syapin, PhD	\$20,000
<i>Identification of Proteins in a SRC Signaling Pathway</i>	Jeffrey H. Thomas, PhD	\$20,000

## 2011

<b>Amarillo</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Economic Differences Regarding Menopause</i>	Joanna Wilson, DO	\$3,750
<i>Gastrochesis: Incidence Epidemiology</i>	Bonna Benjamin, MD	\$1,300
<i>Gestational Diabetes Mellitus: Novel Screening Approaches (Amarillo)</i>	Robert Kauffman, MD	\$24,259
<i>SP 17 Antigen Based Vaccine for Ovarian Cancer</i>	Maurizio Chiriva-Internati, DSBc, PhD	\$53,982
<i>Cytochrome P450 Expression &amp; Genotypes</i>	Majid Moridani, PharmD, PhD, DABCC, FACB	\$20,000
<i>Gender Differences in the impact of triacsin C on stroke</i>	Margaret Weis Pharm D	\$1,600
<b>Lubbock</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Reducing Maternal Mortality in Nicaragua</i>	Patti J. Patterson, MD, MPH	\$1,838
<i>Female Specific Molecular Mechanisms Underlying Acute Alcohol Dependence</i>	Susan Bergeson, PhD	\$20,000
<i>Efficacy of Veregen 15 percent Ointment in the Treatment of Verruca Plana in Women</i>	Jennifer L. Smith, MD	\$4,000
<i>High Risk Pregnancy: A Clinical Experience of the Impact of Aquatic Exercise on Physical and Psychological Variables</i>	Cindi Tiongco, OTR, MOT	\$18,926
<i>Development of Novel Mini Cryostraw System for Human Embryo and Oocyte Cryopreservation</i>	Edward Yeomans, MD	\$19,795
<i>Effect of Vesicare (Solifenacin) on the Estradiol Level in Women Taking Tamoxifen or Arimidex</i>	Candy Arentz, MD	\$7,350
<i>The Different Utility of Chewing Gum and Exercise as Adjuncts in Treating Tobacco Use and Dependence among Women and Men</i>	Cynthia Jumper, MD	\$10,000

<i>Functional Movement Screen in Female Athletes and Prediction for Injury Before, During and Post Competitive Season</i>	Jennifer Mitchell, MD	\$9,908
<i>Acupressure's Impact on Knee Pain Among Osteoarthritic Women</i>	Yan Zhang, PhD, Lac	\$10,000

## 2012

<b>Amarillo   Executive</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Profession Pharmacy Education Curriculum Integrating Sex and Gender Medicine</i>	Rebecca Sleeper, Ph.D.	\$25,000
<i>Integrating Sex and Gender-based Evidence into a School of Nursing Curriculum</i>	Yondell Masten, Ph.D.	\$25,000
<b>Lubbock</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Zumba Latin dance class intervention in a Type 2 diabetic population: A Pilot Study</i>	Christina Esperat, RN, PhD	\$9,990
<i>Intervention study in women wanting to lose weight</i>	Kenneth Nugent, MD	\$8,400
<i>Effect of dietary reduction of carbohydrates from starch on clinical and biochemical symptoms of polycystic ovary syndrome</i>	Jennifer Phy, DO, FACOG	\$9,900
<i>Effect of Vesicare (Solifenacin) on the Estradiol Level in Women Taking Tamoxifen or Arimidex</i>	Candy Arentz, MD	\$7,350
<i>The Different Utility of Chewing Gum and Exercise as Adjuncts in Treating Tobacco Use and Dependence among Women and Men</i>	Cynthia Jumper, MD	\$10,000
<i>Functional Movement Screen in Female Athletes and Prediction for Injury Before, During and Post Competitive Season</i>	Jennifer Mitchell, MD	\$9,188
<i>The role of mother's speech input in child speech acquisition: Frequency of consonant and vowel segments in mother's speech</i>	Sue Ann Lee, PhD	\$12,000
<i>Development of Non-invasive Means of Evaluating Human Embryo Development ex vivo</i>	Sam Prien, PhD	\$14,820
<b>Permian Basin</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Measures of Job Stress in Female Residents: What Do Their Spouses Think?</i>	Rama R.V. Chemitiganti, MD	\$20,000
<i>Hormonal Regulation of Estrogen Receptor Expression in Human Breast Cancer Cells</i>	Gudmundur Thordarson, PhD	\$20,000

## 2013

<b>Abilene</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Hospital Outcomes of Robotic vs. Laparoscopic Hysterectomy: A Statewide Analysis</i>	Zuber D. Mulla, Ph.D	\$10,000
<i>Vitamin A and maternal-fetal immune tolerance</i>	Xiaoming Gong	\$10,000
<b>Amarillo   Executive</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Gender Differences in the Pharmacokinetics of Cancer Preventive Pyranocoumarins</i>	Jinhui Zhang, Ph.D	\$10,000
<i>Gender Differences in Cardiovascular Risk Factors Among Chronic Kidney Disease Patients Secondary to T2DM</i>	Tetyana L. Vasylyeva, MD	\$10,000

<i>Influence of Obesity on Doxorubicin PK &amp; Dosing in Women with Breast Cancer</i>	Ronald Hall, PharmD	\$25,000
<i>Initiation of Adjuvant Hormonal Therapy Among Undeserved Breast Cancer Survivors</i>	Carlos A. Alvarez Pharm D	\$24,992
<i>Investigation of cytokines as potential biomarkers for gastroparesis and diabetes.....</i>	Irene Sarosiek	\$22,265
<b>El Paso</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Hospital Outcomes of Robotic vs. Laparoscopic Hysterectomy: A Statewide Analysis</i>	Zuber D. Mulla, Ph.D	\$10,000
<i>Vitamin A and maternal-fetal immune tolerance</i>	Xiaoming Gong	\$10,000
<b>Lubbock</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Assessment of outcomes related to new hospital facilities for women and infants</i>	Kirsten Robinson, MD	\$8,200
<i>Health Disparities in Women with and Without Communication Disabilities</i>	Rajinder Koul	\$9,800
<i>Enhancing the Quality of Cultured Mouse Embryos</i>	Jaou-Chen Huang, MD	\$10,000
<b>Permian Basin</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Repeat Pregnancy in Adolescence and Role of the Provider</i>	Raymond Moss Hampton, MD	\$10,557
<b>San Angelo</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Assessing Gender Disparities in Health Behavior Risk Factors</i>	Michelle Hanby, Ph.D	\$10,000
<i>Object monitoring of physical activity for depression in elderly women</i>	Jungeun Lee	\$10,000

## 2014

<b>Lubbock</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Influence of age on the effect of preclinical cognitive decline on mobility in women</i>	C. Roger James, Ph.D.	\$10,300
<i>Role of potassium channels in uterus excitability</i>	Pablo Artigas, Ph.D.	\$20,000
<i>Does Abnormal Neuromuscular junction function play a role in the pathogenesis of motor fatigue in women in the childbearing period with multiple sclerosis?</i>	Ahmed Eldokla, MD	\$17,000
<i>Iodine Levels in Pregnant Women in West Texas</i>	Surendra Varma, MD	\$8,500
<i>Effect of Acupuncture on Vascular Biomarkers and Psychological Well-Being of Women Undergoing In Vitro Fertilization</i>	Jennifer Phy, DO	\$10,000
<i>Gender differences in MS related pain, correlation with burden of disease and responsiveness to pain-relieving interventions</i>	John DeToledo, MD	\$7,000
<i>Quantitative Analysis of nerve fibers in endometriosis: Potential for better management of pain in future</i>	Anjana Nair	\$10,000
<i>Chronic Urinary Tract Symptoms in Women May be Caused by Fastidious Mycoplasmas and Ureaplasmas, Which Cannot be Identified by Common Laboratory Practices</i>	Tammy Carter, BS, PhD, MT, MB	\$5,245

<i>Gender Disparity in Burn Injury Survival</i>	Sharmila Dissanaike, MD	\$10,000
<i>Are mental health issues in diabetics from New Mexico and West Texas more prevalent in adolescent girls than in adolescent boys?</i>	Marcela Nur, MD	\$10,303
<b>Permian Basin</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Amylin Response to Exercise: Women During the Menstrual Cycle</i>	Daniel V. Castracane, PhD; Robert R. Kraemer	\$19,250

## 2015

<b>Amarillo</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Sex-based Approach to Manage Obesity in Adolescents</i>	Tetyana L. Vasylyeva, MD	\$20,000
<i>Exercise and Seizure Sensitivity in Female Mice; the Role of Estrogen</i>	James Stoll, Ph. D	\$25,000
<i>Targeted Therapy for Breast Cancer Brain Metastasis</i>	Xinli Liu, PhD	\$20,000
<i>Development of Fetal Gender-Specific Therapy, Targeting Placental Glutathione (GSH) Antioxidant System in Maternal Obesity and Alcohol Consumption</i>	George Henderson, Ph.D.	\$24,969
<b>Permian Basin</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Inflammation and Type 2 Diabetes Mellitus in Postmenopausal Hispanics in West Texas</i>	Craig W. Spellman, PhD, DO	\$19,988

## 2016

<b>Amarillo   Executive</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Modeling the Sexual Dimorphism of the Neurovascular Unit During Cerebral Ischemia Using an In Vitro Stem Cell-Based Model</i>	Abraham Al-Ahmad, Ph.D.	\$10,000
<i>Use of a Modified Technique for the Detection of Chromosomal Abnormalities in Embryos Created Using Assisted Reproductive Technologies</i>	Sam Prien, Ph.D.	\$19,328
<i>Identifying the Mechanism by which Gardnerella Vaginalis Displaces Lactobacillus during Bacterial Vaginosis / Two-Year Research Scholar Project</i>	Abdul Hamood	\$20,000
<b>Permian Basin</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Role of 25 — Hydroxycholesterol in Endometriosis</i>	James Hudson, PhD	\$20,000

## 2017

<b>Abilene</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>The Role of Exosomes in the Process of LAM Lung Metastasis</i>	Magdalena Karbowniczek	\$24,837
<i>The C5a Receptor/Tissue Resident Macrophages Cross-Talk in Shaping Breast Cancer Premetastatic Niche</i>	Maciej Markiewski	\$24,456
<b>Amarillo</b>	<b>Principal Investigator</b>	<b>Award Amount</b>



<i>Design and Synthesis of Novel Chemical Probes Active Against Metastatic Triple Negative Breast Cancer</i>	Nadezhda German	\$20,000
<i>Sex and Gender Interprofessional Mini-series</i>	Robert Casanova, MD	\$16,500
<i>The Marshal Verne Ross Foundation, Inc. Funding for breast cancer screenings and pharmacology</i>	Thomas Hale, PhD	\$25,000
<i>Hillcrest Foundation Funding for Underserved Mammogram Services</i>	Rahkshanda Rahman, MD	\$15,000
<b>Permian Basin</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Adipokines and Gestational Diabetes</i>	Daniel V. Castracane, PhD	\$20,000

## 2018

<b>Amarillo</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Department of Pediatrics -- Reach Out and Read Program</i>	Shannon Herrick, MD	\$10,000
<i>Department of Psychiatry -- Purchase of a Transcranial Magnetic Stimulator</i>	Michael Jenkins, MD	\$120,000
<i>Elucidating the Cellular and Molecular Pathways Involved in the Sexual Dimorphism at the Blood-Brain Barrier During Ischemic Stroke Injury Using a Stem Cell-Based In Vitro Model</i>	Abraham Al-Ahmad, Ph.D.	\$10,000
<i>Endocannabinoids: Detection and Measurements in Breast Milk/InfantRisk Center</i>	Thomas Hale, PhD	\$25,000
<b>Lubbock</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Dietary Tocotrienol (Vitamin E Isomer) Supplement for Postmenopausal Women: Aspects of Metabolomics and Gut Microbiome</i>	Chawn-Li (Leslie) Shen, Ph.D.	\$10,000
<i>Gender Differences in 30-day Mortality Rates and Unplanned Readmission for Patients Treated for Heart Attack and Stroke</i>	Yan Zhang, PhD, Lac	\$10,000
<i>Association between 30-day Readmission and OT Services with Consideration of Gender and Ethnicity</i>	Sandra Whisner, PhD	\$10,630
<i>Adipose Tissue Derived Exosomes Placental Axis as a Novel Target for Prevention Pregnancy Complication</i>	Natalia Schlabritz-Lutsevich, PhD	\$17,900
<i>Dual Benefits of Vaginal Estriol: Improved Urogenital Health and Re-Myelination in Multiple Sclerosis</i>	Mirla Avila, MD	\$19,952
<b>Permian Basin</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>DNA Repair Based Therapeutic Strategies for BRCA1 Mutant</i>	Kalkunte S. Srivenugopal, PhD	\$20,000
<i>Adipose Tissue Derived Exosomes Placental Axis as a Novel Target for Prevention Pregnancy Complication</i>	Natalia Schlabritz-Lutsevich	\$17,900
<i>Comparison of Selected Vitamins, Trace Elements, and Lipids Profile in Male and Female Medical Students and Residents: A pilot Study</i>	Srikanth Mukkera	\$10,000

## 2019

<b>Amarillo   Executive</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Career Development Grant in Sex &amp; Gender Health Research</i>	Shyanne Paige-Hefley	\$5,000
<i>Identification of Immunological and Genetic Factors that Contribute to Sex Differences in COVID-19 Disease Morbidity and Mortality</i>	Ninh (Irene) La-Beck, PharmD	\$25,000
<b>Lubbock</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Minipig Model of Alcohol Dependence</i>	Susan Bergeson, PhD	\$25,000
<i>The Effect of Curcumin on Cognition in Breast Cancer Patients</i>	Sangeeta Awasthi, MD	\$9,000

## 2020

<b>Amarillo</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Impact of Sex and Transcriptional Enhancers on Expression of GLA, HNRNPH2 and RPL36A Genes in Fabry Disease</i>	Tetyana L. Vasylyeva, MD	\$20,000
<b>Lubbock</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Sex differences in arthritis and how a new drug treating certain blood cancers prevents joint inflammation</i>	Petar Grozdanov	\$10,000
<i>Ovarian cancer: to determine the role of upregulated LYL1 in OC progression in in vitro and in vivo mouse OC models, and to identify the genes regulated by LYL1</i>	Kumar Palle	\$15,000
<i>Understand whether HPV16 protein, E6/E7 is responsible for regulating SLC6A14 expression and use KO studies to determine potential for therapeutic target for cervical cancer.</i>	Yangzom Bhutia	\$5,000

## 2021

<b>Amarillo   Executive</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>InfantRisk Center MommyMeals Program</i>	Christine Gardner, PhD	\$10,000
<i>Ovarian Cancer Disease Recurrence for Chemo-resistant Cases</i>	Dr. Mark Reedy and Dr. Komaraiah Palle	\$10,000
<i>Exploring the Effects of a Dietary Education Program on Gut Microbiome Composition and the Management of Polycystic Ovary Syndrome (PCOS)</i>	Jennifer Phy, PhD	\$20,000
<i>Gut Microbiome in Depression</i>	Cornelia DeRiese, MD	\$10,400

## 2022

<b>Abilene</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Novel Therapy for Chemo-resistant Breast Cancer</i>	Sanjay Srivastava	\$25,000
<i>Targeting Ovarian Cancer with Listeria-based Therapies</i>	Dr. Laurence Wood and Dr. Devin Lowe	\$25,000
<b>Amarillo   Executive</b>	<b>Principal Investigator</b>	<b>Award Amount</b>

<i>Ovarian Cancer Disease Recurrence for Chemo-resistant Cases</i>	Mark Reedy, MD & Komaraiah Palle, Phd	\$10,000
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## 2023

<b>Abilene</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Innovating Cancer Treatment: Bioprinting Women-Specific Tumors for Personalized Chemotherapy and Gender-Specific Toxicity Evaluation</i>	Dr. Sanjay Srivastava	\$25,000
<b>Amarillo</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Investigating the Transfer of Ozempic and Mounjaro in Human Milk</i>	Kaitlyn Krutsch, PhD	\$10,000
<i>Determination of Semaglutide (Ozempic) in Human Breastmilk Following Dosing</i>	Kaitlyn Krutsch, PhD	\$10,000

## 2024

<b>Lubbock</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>SOM Medical Student Summer Research Program</i>	Chawn-Li (Leslie) Shen, Ph.D.	\$2,240

## 2025

<b>Executive Office</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Roles of Sphingolipids in Biogenesis and Cargo Sorting of Extracellular Vesicles in LAM</i>	Dr. Magdalena Karbowniczek and Dr. Maciej Markiewski	\$15,000
<b>Abilene</b>	<b>Principal Investigator</b>	<b>Award Amount</b>
<i>Advancing Breast Cancer Therapy: Exploring Low-intensity Focused Ultrasound (LIFU) for Enhanced Immunotherapy and Tumor Microenvironment Modulation</i>	Dr. Sanjay K. Srivastava	\$10,000



## Educational and Other Program Support including Purchases

### 2011

<b>Amarillo</b>	<b>Owner</b>	<b>Award Amount</b>
<i>Institute Support InfantRisk Center</i>	Thomas Hale, PhD	\$209,000
<b>El Paso</b>	<b>Owner</b>	<b>Award Amount</b>
<i>Paul L. Foster School of Medicine; LWBIWH Program Support</i>	Dr. Michele Follen	\$50,000
<b>Lubbock</b>	<b>Owner</b>	<b>Award Amount</b>
<i>LWBIWH Lubbock Campus Initiative Support</i>	Dr. Betsy Jones	\$20,000
<i>Institute Support Women's Health Curriculum</i>	Simon Williams, PhD	\$100,000
<i>Institute Support LWBIW HRSA</i>	Patrick Reynolds	\$297,000

### 2012

<b>Amarillo</b>	<b>Owner</b>	<b>Award Amount</b>
<i>Breast Center for Excellence</i>	Dr. Rakhshanda Rahman	\$2,500
<i>GiRL Power Expansion Programs 2012-2015</i>	Laura Bush Institute	\$50,000

### 2013

<b>Amarillo</b>	<b>Owner</b>	<b>Award Amount</b>
<i>Hablando de la Salud de la Mujer</i>	Dr. Richard Jordan	\$12,500
<i>Hillcrest Foundation   Mammograms for Underserved Women</i>	Dr. Rakhshanda Rahman	\$40,000
<i>Linda Fuller Symposium Funds for Speaker Support</i>	Laura Bush Institute	\$15,000
<i>Women's Sex and Gender Collaborative</i>	Laura Bush Institute	\$10,000
<i>Institute Support for SiMCentral</i>	John Smoot	\$105,000

### 2014

<b>Amarillo   Executive</b>	<b>Owner</b>	<b>Award Amount</b>
<i>Gender-Specific Education Summit</i>	Dr. Marjorie Jenkins	\$15,000

### 2015

<b>Amarillo</b>	<b>Owner</b>	<b>Award Amount</b>
<i>Linda Fuller Symposium Funds for Speaker Support</i>	Laura Bush Institute	\$5,000

### 2016

<b>Amarillo</b>	<b>Owner</b>	<b>Award Amount</b>
<i>Sharing Hope Ministry   Patsy's Place (proceeds from Lunch 'n Learn donations)</i>	Patsy's Place	\$4,837
<i>Nurse Family Partnership</i>	Ruth Whitehead	\$25,000
<i>InfantRisk Center</i>	Dr. Thomas Hale	\$55,000

### 2017

<b>Amarillo</b>	<b>Owner</b>	<b>Award Amount</b>
<i>SiMCentral; new Birthing Suite Mannequin for New Building</i>	John Smoot	\$25,000

<i>Purchase of a Cryoablation Device for the FROST Method of Eliminating Breast Cancer Tumors without Surgery</i>	Rakhshanda Layeequr Rahman, MD	\$50,000
<i>Wonder Girls Program</i>	Odessa Rape Crisis	\$5,000

## 2018

<b>Amarillo</b>	<b>Owner</b>	<b>Award Amount</b>
<i>Dept. of Pediatrics -- Reach Out and Read Program</i>	Dr. Shannon Herrick	\$10,000
<i>Dept. of Psychiatry Support for Purchase of Transcranial Magnetic Stimulator</i>	Dr. Michael Jenkins	\$120,000

## 2019

<b>Amarillo</b>	<b>Owner</b>	<b>Award Amount</b>
<i>Software Development</i>	TTUHSC OB/GYN Department	\$94,000
<i>Wonder Girls Program</i>	Odessa Rape Crisis	\$5,000
<b>Lubbock</b>	<b>Owner</b>	<b>Award Amount</b>
<i>Sticker Project -- Combating Human Sex Trafficking</i>	Lubbock County Medical Society	\$8,872
<i>Women's Health Day Personal Hygiene Kits</i>	The Free Clinic at Lubbock Impact	\$400
<i>Miscellaneous Support for students and Curricula</i>	Arts in Medicine, American Medical Women's Association & Others	\$4,000

## 2020

<b>Amarillo</b>	<b>Owner</b>	<b>Award Amount</b>
<i>Operational Support</i>	Heal the City Amarillo	\$500
<i>COVID Supplies</i>	High Plains Food Bank	\$5,000
<i>Dept. of OB/GYN - Sonogram</i>	Dr. Robert Young	\$90,000
<i>TTUHSC School of Medicine -- PPE Purchase</i>	Dr. Robert Young	\$2,500
<b>Permian Basin</b>	<b>Owner</b>	<b>Award Amount</b>
<i>Wonder Girls Program in Odessa</i>	Odessa Rape Crisis	\$5,000

## 2021

<b>Amarillo</b>	<b>Owner</b>	<b>Award Amount</b>
<i>No Boundaries, International Amarillo</i>	Traci Rogers	\$10,000
<i>The Bridge Amarillo</i>	Shelly Bohannon	\$5,000
<b>Corpus Christi</b>	<b>Owner</b>	<b>Award Amount</b>
<i>Gloria Hicks Elementary School   Corpus Christi   Christmas Gift Program</i>	Gloria Hicks	\$5,000

## 2022

<b>Amarillo</b>	<b>Owner</b>	<b>Award Amount</b>
<i>Turning Pain into Purpose</i>	Amarillo Family Support Services	\$1,000
<i>GiRL Power Muleshoe Community Outreach Program Award 2019-22</i>	Muleshoe Independent School District	\$5,000

<i>No Boundaries, International Amarillo</i>	Traci Rogers	\$2,500
<i>Sight Before Christmas</i>	Toys for Tots	\$1,500
<b>Permian Basin</b>	<b>Owner</b>	<b>Award Amount</b>
<i>Wonder Girls Program in Odessa</i>	Odessa Rape Crisis	\$5,000

## 2023

<b>Abilene</b>	<b>Owner</b>	<b>Award Amount</b>
<i>College Ready Girls</i>	Abilene Community Foundation	\$6,000
<b>Amarillo</b>	<b>Owner</b>	<b>Award Amount</b>
<i>Mental Health Resource Guide</i>	Panhandle Behavioral Health Alliance	\$20,000
<i>Sight Before Christmas</i>	Toys for Tots	\$1,500
<i>Remote Access Computer Equipment</i>	InfantRisk Center	\$10,000
Amarillo School of Nursing Scholarships	Dr. Valerie Kiper	\$25,000
<b>Corpus Christi</b>	<b>Owner</b>	<b>Award Amount</b>
Gloria Hicks Elementary School   Corpus Christi   Christmas Gift Program	Gloria Hicks Elementary School   Corpus Christi   Christmas Gift Program	\$5,000
<b>Permian Basin</b>	<b>Owner</b>	<b>Award Amount</b>
<i>Wonder Girls Program in Odessa</i>	Odessa Rape Crisis	\$5,000

## 2024

<b>Amarillo</b>	<b>Owner</b>	<b>Award Amount</b>
<i>Live Healthier, Longer Health Fair</i>	Telemundo KFDA Channel 10	\$10,000
<i>Hope for Our Heroes Gala</i>	Hope Lives Here	\$1,000
<i>Panhandle Great 25 Nurses Gala</i>	Dr. Valerie Kiper	\$2,500
Amarillo International Film Festival	Amarillo Film Society	\$2,500
Amarillo School of Nursing Scholarships	Dr. Valerie Kiper	\$25,000
Transcranial Magnetic Stimulator	Dr. Amy Stark	\$120,000
<i>Sight Before Christmas</i>	Toys for Tots	\$500
<b>Corpus Christi</b>	<b>Owner</b>	<b>Award Amount</b>
Gloria Hicks Elementary School   Corpus Christi   Christmas Gift Program	Gloria Hicks Elementary School   Corpus Christi   Christmas Gift Program	\$5,000
<b>Permian Basin</b>	<b>Owner</b>	<b>Award Amount</b>
<i>Wonder Girls Program in Odessa</i>	Odessa Rape Crisis	\$5,000

## 2025

<b>Permian Basin</b>	<b>Owner</b>	<b>Award Amount</b>
LEEP Cervical Cancer Detection Unit	Jenna Welch Center; Dr. Michael Galloway	\$8,472
<b>Amarillo</b>	<b>Owner</b>	<b>Award Amount</b>
<i>Safeguarding Our Youth (human sex trafficking)</i>	Golden Spread Scouting America	\$7,500

**TOTAL FUNDING FOR THE INSTITUTE SINCE 2009: \$3,769,139**

*(Includes both research seed grants, program funding and clinical purchases)*