

Annual Proposal Report for FY2009
Office of Research Services, University of North Texas

| Proposals Total by College | Cumulative FY2008 | Cumulative FY2009 |
|--|--------------------------|--------------------------|
| College of Arts and Sciences | \$51,643,910 | \$70,999,957 |
| College of Business Administration | \$2,120,794 | \$1,974,715 |
| College of Education | \$12,963,146 | \$13,692,489 |
| College of Engineering | \$25,018,876 | \$40,438,975 |
| College of Information | \$2,822,513 | \$10,803,812 |
| College of Music | \$25,499 | \$318,155 |
| College of Public Affairs and Community Service | \$10,032,024 | \$5,914,487 |
| College of Visual Arts and Design | \$82,344 | \$531,427 |
| School of Merchandising and Hospitality Management | \$9,500 | \$34,741 |
| University of North Texas at Dallas | \$505,209 | \$493,936 |
| Other | \$5,395,986 | \$5,934,337 |
| Grand Total: | \$110,619,801 | \$151,137,030 |

| Proposals Total by Category | | |
|------------------------------------|----------------------|----------------------|
| Instruction | \$16,006,657 | \$11,398,036 |
| Research | \$80,802,079 | \$130,307,647 |
| Public Service | \$11,286,259 | \$9,049,347 |
| Academic Support | \$0 | \$0 |
| Student Services | \$0 | \$0 |
| Institutional Support | \$0 | \$0 |
| Scholarships and Fellowships | \$2,524,806 | \$382,000 |
| Grand Total: | \$110,619,801 | \$151,137,030 |

| Proposals Total by Source of Funding | | |
|---|----------------------|----------------------|
| Federal | \$90,698,374 | \$133,490,949 |
| Private | \$12,435,936 | \$13,479,606 |
| State | \$7,485,491 | \$4,166,475 |
| Grand Total: | \$110,619,801 | \$151,137,030 |

Note: "Other" includes UNT Libraries, Office of the Vice President of Academic Affairs, Vice President for Student Development, Enrollment Management and Equity and Diversity.

Annual Proposals, FY 2009

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|----------|--|------------|-------------------|------------|---------------|---------------------|---------|
| <i>College of Arts and Sciences</i> | | | | | | | | | |
| <i>Biological Sciences</i> | | | | | | | | | |
| Allen, Michael Shane | | | | | | | | | |
| GN0003170 | Engineered Microbial Consortium for the Efficient Conversion of Biomass to Biofuels | R | U.S. Department of Energy | 5/1/2010 | 5 | 45.5 | 100% | \$800,607 | Pending |
| Totals for Allen, Michael Shane | | | | | | | | \$800,607 | |
| Atkinson, Samuel F | | | | | | | | | |
| <i>Atkinson, S., PI; Huggett, D., Co-PI; La Point T., Co-PI; Venables, B., Co-PI; Gross, G., Co-PI; Biological Sciences; Figueroa, R., Co-PI; Fredericks, S., Co-PI; Klaver, I., Co-PI; Philosophy; Hook, J., Co-PI; Provost and VP for Academic Affairs; Sewell,</i> | | | | | | | | | |
| GN0003061 | Evaluating the Combined Effects of Chemical and Non-chemical Stressors on the Ponca Tribe of Oklahoma | R | U.S. Environmental Protection Agency | 4/1/2010 | 2 | 45.5 | 10% | \$122,448 | Pending |
| <i>Atkinson, S., PI; Biological Science; Mikler, A., Co-PI; Computer Science and Engineering; Oppong, J., Co-PI; Geography</i> | | | | | | | | | |
| GN0002957 | Center for Computational Epidemiology | R | U.S. Department of Health and Human Services | 10/1/2009 | 1 | 45.5 | 33% | \$78,540 | Pending |
| GN0002966 | Lake Neff Aquatic Ecosystem Restoration | R | Texas Adjutant General's Department | 6/1/2009 | 3 | 0 | 100% | \$96,500 | Pending |
| <i>Atkinson, S., PI; Huggett, D., Co-PI; Biological Sciences; Hook, J., Co-PI; Provost and VP of Academic Affairs; Sewell, K., Co-PI; Psychology</i> | | | | | | | | | |
| GN0003071 | Developing a Poisson Approach for Inclusion of Non-chemical Stressors in Cumulative Risk Assessment for the Ponca Tribe of Oklahoma | R | UNT Health Science Center | 4/1/2010 | 2 | 26 | 25% | \$28,102 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|--|------------|--------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Hook, J., PI; VP Academic Affairs; Levin, C., Co-PI; Radio/TV/Film; Mikler, A., Co-PI; Computer Science & Engineering; Atkinson, S., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0002910 | Completing the Circle: Empowering Multi-generational Cultural Continuity in a Tribal Community | R | UNT Health Science Center | 10/1/2009 | 2 | 45.5 | 10% | \$67,874 | Pending |
| <i>Mikler, A. PI, Keathly, D. Co-PI; Computer Science & Engineering; Oppong, J., Co-PI; Geography; Atkinson, S., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0002868 | Dynamic Visual Interfaces for Biomedical Simulations | R | National Institutes of Health | 10/1/2009 | 2 | 45.5 | 10% | \$74,809 | Pending |
| <i>Atkinson, S., PI; Biological Sciences; Ruggiere, P., Co-PI; Dean, College of Public Affairs and Community Service</i> | | | | | | | | | |
| GN0002934 | Assessing Agency and Landowner Perspectives Regarding Sustainable Grazing Management Systems on Mid to Tall-grass Rangelands in the US | R | Dixon Foundation | 9/1/2009 | 1 | 10 | 20% | \$4,405 | Pending |
| | | Totals for | Atkinson, Samuel F | | | | | \$472,679 | |
| Ayre, Brian G | | | | | | | | | |
| GN0002964 | Virus-induced Flowering in Photoperiod-sensitive Cotton to Facilitate Introgression of Ancestral Traits into Modern Breeding Lines | R | Cotton Incorporated | 1/1/2010 | 1 | 0 | 100% | \$16,996 | Pending |
| <i>Ayre, B., PI; Biological Sciences; Verbeck, G., Co-PI; Chemistry</i> | | | | | | | | | |
| GN0002625 | Metabolic Engineering in Plants to Control Source Sink Relationships and Biomass Distribution | R | National Science Foundation | 6/1/2009 | 2.9 | 45.5 | 50% | \$256,645 | Pending |
| <i>Brian, A., PI; Chapman, K., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0002866 | Manipulating Cotton-plant Architecture to Enhance Domestication and Crop Management | R | U.S. Department of Agriculture | 1/1/2010 | 3 | 34.5 | 85% | \$297,153 | Pending |

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|--|--|----------|---------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Ayre, B., Co-PI; Stevens, K., Co-PI; Biological Sciences; D'Souza, N., PI; Materials Science and Engineering</i> | | | | | | | | | |
| GN0002553 | Optimizing Biological Fibers and Resins for Application-specific Biocomposites | R | National Science Foundation | 3/1/2009 | 3 | 45.5 | 33% | \$193,504 | Pending |
| <i>Ayre, B., PI; Biological Sciences; Verbeck, G., Co-PI; Chemistry</i> | | | | | | | | | |
| GN0002840 | Metabolic Engineering in Plants to Control Source / Sink Relationships and Biomass Distribution | R | National Science Foundation | 11/1/2009 | 3 | 45.5 | 50% | \$245,147 | Pending |
| <i>Ayre, B., Co-PI; Shah, J., PI; Chapman, K., Co-PI; Dickstein, R., Co-PI; Venables, B., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0003048 | MRI R2: Acquisition of Multi-user Instruments to Enhance Plant Signaling Research and Training | R | National Science Foundation | 3/1/2010 | 3 | 45.5 | 15% | \$206,657 | Pending |
| GN0002745 | Sucrose/H+ Symporters in Plants for Targeted Biomass Partitioning | R | National Science Foundation | 9/1/2009 | 3 | 45.5 | 100% | \$488,610 | Pending |
| GN0002827 | Virus-induced Flowering of Photoperiod-sensitive Cotton to Facilitate Introgression of Ancestral Traits into Modern Breeding Lines | R | Texas Department of Agriculture | 9/1/2009 | 2 | 10 | 100% | \$63,505 | Pending |
| Totals for Ayre, Brian G | | | | | | | | \$1,768,217 | |
| Beck, Debrah Ann | | | | | | | | | |
| GN0003191 | 2009-2010 Joint Admission Medical Program (JAMP) | PS | University of Texas at Austin | 9/1/2009 | 1 | 0 | 100% | \$15,000 | Pending |
| Totals for Beck, Debrah Ann | | | | | | | | \$15,000 | |
| Chapman, Kent D | | | | | | | | | |
| <i>Chapman, K., PI; Thompson, R., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0002912 | Engineering Neutral Lipid Accumulation in Vegetative Tissues of Plants | R | U.S. Department of Energy | 6/1/2009 | 3 | 45.5 | 75% | \$496,044 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|---|----------|---|------------|-------------------|------------|---------------|---------------------|---------|
| GN0002817 | Seed CAP: Nutrient Partitioning Mechanisms in Crop Seeds for Directed Product Accumulation | R | University of California at Berkeley | 11/1/2009 | 4 | 28.21 | 100% | \$400,649 | Pending |
| <i>Chapman, K., PI; Biological Sciences; Verbeck, G., Co-PI; Chemistry</i> | | | | | | | | | |
| GN0002915 | Center for Plant Lipid Systems (CPLiS) | R | University of Missouri-St. Louis | 6/1/2010 | 5 | 45.5 | 50% | \$1,050,632 | Pending |
| GN0002526 | Enhancement of Biomass Yield, High-value Fiber Content and Seed Oil Composition in Kenaf | R | United States-Israel Binational Science | 1/1/2009 | 3 | 20 | 100% | \$162,000 | Pending |
| <i>Chapman, K., Co-PI; Brian, A., PI; Biological Sciences</i> | | | | | | | | | |
| GN0002866 | Manipulating Cotton-plant Architecture to Enhance Domestication and Crop Management | R | U.S. Department of Agriculture | 1/1/2010 | 3 | 34.5 | 15% | \$52,439 | Pending |
| GN0002921 | Production of Monoacyl Esters in Plants: Novel Sources of Industrial Compounds and Biofuels from Cotton | R | Agricultural Research Service | 11/8/2010 | 2 | 28 | 100% | \$31,663 | Pending |
| <i>Chapman, K., Co-PI; Shah, J., PI; Dickstein, R., Co-PI; Venables, B., Co-PI; Ayre, B., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0003048 | MRI R2: Acquisition of Multi-user Instruments to Enhance Plant Signaling Research and Training | R | National Science Foundation | 3/1/2010 | 3 | 45.5 | 15% | \$206,657 | Pending |
| Totals for Chapman, Kent D | | | | | | | | \$2,400,084 | |
| Dickstein, Rebecca | | | | | | | | | |
| <i>Dickstein, R., Co-PI; Shah, J., PI; Chapman, K., Co-PI; Venables, B., Co-PI; Ayre, B., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0003048 | MRI R2: Acquisition of Multi-user Instruments to Enhance Plant Signaling Research and Training | R | National Science Foundation | 3/1/2010 | 3 | 45.5 | 15% | \$206,657 | Pending |

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|---|---|------------|--------------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| GN0002757 | Collaborative Research: Putative Nitrate Transporter Regulates Symbiotic Nodule Development | R | National Science Foundation | 8/1/2009 | 3 | 45.5 | 100% | \$487,363 | Pending |
| | | Totals for | Dickstein, Rebecca | | | | | \$694,020 | |
| Dzialowski, Edward Michael | | | | | | | | | |
| GN0002914 | Collaborative Research: Ontogeny of Endothermy's Cellular Furnace | R | National Science Foundation | 1/1/2010 | 3 | 45.5 | 100% | \$515,807 | Pending |
| | | Totals for | Dzialowski, Edward Michael | | | | | \$515,807 | |
| Goven III, Arthur J | | | | | | | | | |
| <i>Goven, A., Co-PI; Biological Sciences; Burggren, W., PI; Dean, College of Arts and Sciences</i> | | | | | | | | | |
| GN0003022 | Completion of Uninhabitable Shell Space for Expansion of a State of the Art Life Sciences Complex | R | National Institutes of Health | 4/1/2010 | 5 | 0 | 75% | \$4,136,911 | Pending |
| | | Totals for | Goven III, Arthur J | | | | | \$4,136,911 | |
| Gross, Guenter W | | | | | | | | | |
| GN0002609 | Neuro-optical Engineering Platform to Study Neuronal Injury and Regeneration | R | University of Texas at Arlington | 7/1/2010 | 2 | 45.5 | 100% | \$173,759 | Pending |
| <i>Atkinson, S., PI; Huggett, D., Co-PI; La Point T., Co-PI; Venables, B., Co-PI; Gross, G., Co-PI; Biological Sciences; Figueroa, R., Co-PI; Fredericks, S., Co-PI; Klaver, I., Co-PI; Philosophy; Hook, J., Co-PI; Provost and VP for Academic Affairs; Sewell,</i> | | | | | | | | | |
| GN0003061 | Evaluating the Combined Effects of Chemical and Non-chemical Stressors on the Ponca Tribe of Oklahoma | R | U.S. Environmental Protection Agency | 4/1/2010 | 2 | 45.5 | 10% | \$122,448 | Pending |
| GN0002918 | High Throughput Multinetwork Assay Platforms | R | UHV Technologies, Inc. | 9/1/2009 | 1 | 45.5 | 100% | \$110,000 | Pending |

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|---|--|----------|--------------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Moore, E., PI; Gopal, K., Co-PI; Speech and Hearing Sciences; Gross, G., Thomas, L., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0002940 | Basic Sensory Neural Mechanisms Underlying Tinnitus | R | National Institutes of Health | 10/1/2009 | 2 | 45.5 | 20% | \$198,901 | Pending |
| Totals for Gross, Guenter W | | | | | | | | \$605,108 | |
| Huggett, Duane B | | | | | | | | | |
| <i>Huggett, D., PI, Biological Sciences; Mikler, A., Co-PI, Computer Science and Engineering</i> | | | | | | | | | |
| GN0002708 | Hypoxic Stress and the Robustness of the Reproductive Steroidogenic Network in Fish | R | National Science Foundation | 8/1/2009 | 2.5 | 45.5 | 50% | \$174,557 | Pending |
| GN0003138 | Estimation of Trophic Magnification Factors (TMF): Development of a Standard Testing Paradigm | R | Cefic | 1/1/2010 | 3 | 26 | 100% | \$704,726 | Pending |
| GN0003099 | Functional Role of B3-Adrenergic Receptors on Resting and Max Cardiac Performance in a Teleost Heart Model | R | National Science Foundation | 2/1/2010 | 2 | 45.5 | 100% | \$249,691 | Pending |
| <i>Atkinson, S., PI; Huggett, D., Co-PI; La Point T., Co-PI; Venables, B., Co-PI; Gross, G., Co-PI; Biological Sciences; Figueroa, R., Co-PI; Fredericks, S., Co-PI; Klaver, I., Co-PI; Philosophy; Hook, J., Co-PI; Provost and VP for Academic Affairs; Sewell,</i> | | | | | | | | | |
| GN0003061 | Evaluating the Combined Effects of Chemical and Non-chemical Stressors on the Ponca Tribe of Oklahoma | R | U.S. Environmental Protection Agency | 4/1/2010 | 2 | 45.5 | 10% | \$122,448 | Pending |
| <i>Huggett, D., PI; La Point, T., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0002667 | Diagnostic Tools to Evaluate Impacts of Trace Organic Compounds on Aquatic Populations and Communities | R | Baylor University | 3/1/2009 | 2 | 26 | 50% | \$35,000 | Pending |

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| <i>Vingren, J., PI; Hill, D., Jackson, A., Co-PI; Kinesiology, Health Promotion and Recreation; Huggett, D., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0002902 | Resistance Exercise: A New Animal Treatment Model System to Gain Perspective on the Causes of Alcohol and HIV-Induced Loss of Muscle Mass | R | National Institutes of Health | 9/30/2009 | 2 | 45.5 | 20% | \$199,874 | Pending |
| <i>Atkinson, S., PI; Huggett, D., Co-PI; Biological Sciences; Hook, J., Co-PI; Provost and VP of Academic Affairs; Sewell, K., Co-PI; Psychology</i> | | | | | | | | | |
| GN0003071 | Developing a Poisson Approach for Inclusion of Non-chemical Stressors in Cumulative Risk Assessment for the Ponca Tribe of Oklahoma | R | UNT Health Science Center | 4/1/2010 | 2 | 26 | 25% | \$28,102 | Pending |
| Totals for Huggett, Duane B | | | | | | | | \$1,514,398 | |
| Hughes, Lee E | | | | | | | | | |
| <i>Hughes, L., Co-PI, Biological Sciences; Mason, D., PI, Chemistry; Saylor, M., Co-PI; Dean, College of Education; Chen, P., Co-PI; Counseling, Development and Higher Education</i> | | | | | | | | | |
| GN0002626 | Empirical Research on Emerging Cyberlearning Topics (ERECT): Impacts and Corollaries of Spatial Ability Interventions on Persistence and Success for STEM Undergraduates | R | National Science Foundation | 8/15/2009 | 3 | 45.5 | 25% | \$249,998 | Pending |
| GN0003144 | Research Coordination Networks- Undergraduate Biology Education (RCN-UBE) Incubator: A Research Network on Assessing Technology in Undergraduate Biology Education | R | National Science Foundation | 1/1/2010 | 0.6 | 45.5 | 100% | \$47,676 | Pending |
| Totals for Hughes, Lee E | | | | | | | | \$297,674 | |
| Hunt Von Herbing, Ione V | | | | | | | | | |
| GN0003072 | Growth, Metabolism and Oxidative Stress in Developing Marine Fishes | R | U.S. Department of Agriculture | 9/1/2010 | 3 | 26.74 | 100% | \$350,000 | Pending |
| Totals for Hunt Von Herbing, Ione V | | | | | | | | \$350,000 | |
| Hunter, Bruce | | | | | | | | | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|---|------------|--------------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Hunter, B., Co-PI; Biological Sciences; Pinliang, PI; Geography</i> | | | | | | | | | |
| GN0002988 | A GIS-based Framework for Monitoring and Evaluating Functions of Geographically Isolated Wetlands | R | U.S. Environmental Protection Agency | 10/1/2009 | 1.2 | 45.5 | 20% | \$49,400 | Pending |
| | | Totals for | Hunter, Bruce | | | | | \$49,400 | |
| Jagadeeswaran, Pudur | | | | | | | | | |
| GN0003066 | Genetics of Hemostasis and Thrombosis | R | National Institutes of Health | 4/1/2010 | 5 | 45.5 | 100% | \$1,798,274 | Pending |
| GN0002738 | The Role of Aquatic Trypsins in Fish Homeostasis | R | National Science Foundation | 7/1/2009 | 3 | 45.5 | 100% | \$429,047 | Pending |
| GN0002947 | Environmental Pollutants: Thrombosis | R | National Institutes of Health | 10/1/2009 | 2 | 45.5 | 100% | \$677,804 | Pending |
| | | Totals for | Jagadeeswaran, Pudur | | | | | \$2,905,125 | |
| Johnson, Jeff A | | | | | | | | | |
| <i>Johnson, J., Co-PI; Kennedy, J., Co-PI; Venables, B., Co-PI; Thompson, R., Co-PI; Biological Sciences; Wolverson, S., PI; Geography</i> | | | | | | | | | |
| GN0003030 | Collaborative Research: Ecologically Relevant Net Primary Production and the Distribution of Body Size and Condition in White-tailed Deer | R | National Science Foundation | 9/1/2010 | 2 | 45.5 | 20% | \$54,099 | Pending |
| GN0003100 | Collaborative Research: Balancing Selection and Major Histocompatibility Complex Variation in an Endangered Bird | R | National Science Foundation | 2/1/2010 | 3 | 45.5 | 100% | \$265,910 | Pending |
| | | Totals for | Johnson, Jeff A | | | | | \$320,009 | |
| Kennedy, James H | | | | | | | | | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|--|----------|--|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Kennedy, J., PI, Biological Science; Wolverton, S., Co-PI, Geography</i> | | | | | | | | | |
| GN0002640 | Digitization of the Freshwater Mussels of Texas | PS | Institute of Museum and Library Services | 5/1/2009 | 1.3 | 45.5 | 50% | \$70,000 | Pending |
| <i>Kennedy, J., Co-PI; Venables, B., Co-PI; Thompson, R., Co-PI; Johnson, J., Co-PI; Biological Sciences; Wolverton, S., PI; Geography</i> | | | | | | | | | |
| GN0003030 | Collaborative Research: Ecologically Relevant Net Primary Production and the Distribution of Body Size and Condition in White-tailed Deer | R | National Science Foundation | 9/1/2010 | 2 | 45.5 | 5% | \$13,525 | Pending |
| <i>Kennedy, J., PI; Biological Sciences; Rozzi, R., Co-PI; Philosophy</i> | | | | | | | | | |
| GN0002539 | Sub-antarctic Biocultural Conservation-integrating Science and Humanities via an Interdisciplinary Chile-US Partnership in the Cape Horn Biosphere Reserve | R | National Science Foundation | 4/1/2009 | 3 | 45.5 | 50% | \$75,000 | Pending |
| <i>Kennedy, J., Co-PI; La Point, T., Co-PI; Biological Sciences; Wolverton, S., PI; Geography</i> | | | | | | | | | |
| GN0003201 | Lower Sabine River Mussel and Benthic Macroinvertebrate Ecology | R | Sabine River Authority | 9/1/2009 | 1.3 | 26 | 40% | \$23,401 | Awarded |
| GN0002810 | Guidelines for the Surveillance of Mosquitoes and Arboviruses, including West Nile Virus, in the City of Denton | R | City of Denton | 4/1/2009 | 0.8 | 5 | 100% | \$13,036 | Pending |
| Totals for Kennedy, James H | | | | | | | | \$194,962 | |
| La Point, Thomas W | | | | | | | | | |
| <i>La Point, T.; Venables, B.; Co-PI; Stevens, K., PI; Biological Sciences</i> | | | | | | | | | |
| GN0002637 | Production of Biofuels from Biomass | R | Tetra Point Fuels | 6/1/2009 | 0.7 | 45.5 | 33% | \$11,000 | Pending |

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| <i>Atkinson, S., PI; Huggett, D., Co-PI; La Point T., Co-PI; Venables, B., Co-PI; Gross, G., Co-PI; Biological Sciences; Figueroa, R., Co-PI; Fredericks, S., Co-PI; Klaver, I., Co-PI; Philosophy; Hook, J., Co-PI; Provost and VP for Academic Affairs; Sewell,</i> | | | | | | | | | |
| GN0003061 | Evaluating the Combined Effects of Chemical and Non-chemical Stressors on the Ponca Tribe of Oklahoma | R | U.S. Environmental Protection Agency | 4/1/2010 | 2 | 45.5 | 10% | \$122,448 | Pending |
| <i>La Point, T.; Venables, B. ; Co-PI; Stevens, K., PI; Biological Sciences</i> | | | | | | | | | |
| GN0002676 | Use of Algae for Fuels Production | R | Tetra Point Fuels | 6/1/2009 | 0.7 | 45.5 | 33% | \$11,000 | Pending |
| <i>La Point, T., Co-PI; Huggett, D., PI; Biological Sciences</i> | | | | | | | | | |
| GN0002667 | Diagnostic Tools to Evaluate Impacts of Trace Organic Compounds on Aquatic Populations and Communities | R | Baylor University | 3/1/2009 | 2 | 26 | 50% | \$35,000 | Pending |
| <i>La Point, T., Co-PI; Kennedy, J., Co-PI; Biological Sciences; Wolverton, S., PI; Geography</i> | | | | | | | | | |
| GN0003201 | Lower Sabine River Mussel and Benthic Macroinvertebrate Ecology | R | Sabine River Authority | 9/1/2009 | 1.3 | 26 | 30% | \$17,551 | Awarded |
| | | Totals for | La Point, Thomas W | | | | | \$196,999 | |
| Padilla, Pamela A | | | | | | | | | |
| GN0002905 | C. Elegans in Studying Lung Cancer Genetic Alterations and Therapeutics | R | University of Chicago | 9/30/2009 | 2 | 45.5 | 100% | \$486,000 | Pending |
| GN0002920 | Behavioral and Neurological Response to Environmental Hypoxia in C. Elegans | R | National Institutes of Health | 10/1/2009 | 2 | 45.5 | 100% | \$888,575 | Pending |
| GN0003011 | Investigating Anoxia-induced Prophase Checkpoint in C. elegans | R | National Institutes of Health | 6/1/2010 | 4 | 45.5 | 100% | \$1,355,861 | Pending |

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|-------------------------------|---|----------|---|------------|-------------------|------------|---------------|---------------------|---------|
| GN0002658 | Role of EphA2 in Non-small Cell Lung Cancer (NSCLC) | R | University of Chicago | 7/1/2009 | 2 | 45.5 | 100% | \$58,989 | Pending |
| | Totals for | | Padilla, Pamela A | | | | | \$2,789,425 | |
| Roberts, Aaron Patrick | | | | | | | | | |
| GN0002712 | Simple Mechanisms for Broadpectrum Color Control in Aquatic Organisms | R | Air Force Office of Scientific Research | 6/1/2009 | 3 | 45.5 | 100% | \$402,296 | Pending |
| | <i>D'Souza, N., PI; Scharf, T., Shephard, N., Materials Science and Engineering; Choi, T., Co-PI; Mechanical and Engery Engineering; Robert, A., Co-PI, Biological Sciences</i> | | | | | | | | |
| GN0002924 | Nanodiscovery: Learning Through Experiences | R | National Science Foundation | 1/1/2010 | 3 | 45.5 | 20% | \$48,842 | Pending |
| | Totals for | | Roberts, Aaron Patrick | | | | | \$451,138 | |
| Root, Douglas Donald | | | | | | | | | |
| GN0002749 | Polypeptide Probes for Fluorescence | R | American Heart Association | 7/1/2009 | 2 | 10 | 100% | \$140,000 | Pending |
| | Totals for | | Root, Douglas Donald | | | | | \$140,000 | |
| Shah, Jyoti | | | | | | | | | |
| GN0002741 | Engineering Fusarium Head Blight Resistance and Plant Defense Signaling | R | U.S. Department of Agriculture | 5/9/2009 | 1 | 5 | 100% | \$48,716 | Pending |
| GN0002709 | Collaborative Research: Metabolomic Profiling and Functions of Oxidized Membrane Lipids in Plant Stress Responses | R | National Science Foundation | 9/1/2009 | 3 | 45.5 | 100% | \$400,452 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|--|----------|-----------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Shah, J., PI; Chapman, K., Co-PI; Dickstein, R., Co-PI; Venables, B., Co-PI; Ayre, B., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0003048 | MRI R2: Acquisition of Multi-user Instruments to Enhance Plant Signaling Research and Training | R | National Science Foundation | 3/1/2010 | 3 | 45.5 | 40% | \$551,086 | Pending |
| GN0002710 | Role of Arabidopsis Thaliana TPS11 Gene and Trehalose Metabolism in Defense Against Green Peach Aphid | R | National Science Foundation | 9/1/2009 | 3 | 45.5 | 100% | \$546,638 | Pending |
| GN0002807 | Supplemental REU: Role of Arabidopsis SFD1 in Systematic Acquired Resistance | R | National Science Foundation | 5/18/2009 | 0.3 | 25 | 100% | \$12,000 | Pending |
| Totals for Shah, Jyoti | | | | | | | | \$1,558,892 | |
| Stevens, Kevin John | | | | | | | | | |
| <i>Stevens, K., PI; Ayre, B., Co-PI; Biological Sciences; D'Souza, N., PI; Materials Science and Engineering</i> | | | | | | | | | |
| GN0002553 | Optimizing Biological Fibers and Resins for Application-specific Biocomposites | R | National Science Foundation | 3/1/2009 | 3 | 45.5 | 33% | \$193,504 | Pending |
| <i>Stevens, K., PI; Venables, B.; La Point, T., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0002637 | Production of Biofuels from Biomass | R | Tetra Point Fuels | 6/1/2009 | 0.7 | 45.5 | 33% | \$11,000 | Pending |
| <i>Stevens, K., PI; Venables, B.; La Point, T., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0002676 | Use of Algae for Fuels Production | R | Tetra Point Fuels | 6/1/2009 | 0.7 | 45.5 | 33% | \$11,000 | Pending |
| GN0002860 | Assessment of Soil Seedbank Composition in the Wetlands on the City of Grand Prairie's Landfill Site, Grand Prairie, Texas | R | City of Grand Prairie | 3/1/2009 | 0.8 | 10 | 100% | \$24,953 | Awarded |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|--|----------|--------------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| GN0002967 | Evaluation of Native Aquatic Plant Establishment Strategies in Brownsville, Texas | R | U.S. Environmental Protection Agency | 9/1/2009 | 4 | 26 | 100% | \$141,799 | Pending |
| <i>Stevens, K.; Thompson, R.; Co-PI; Biological Sciences; Huang, Y., Co-PI; Computer Science and Engineering; Acevedo, M.; PI; Fu, Shengli; Li, Xinrong; Co-PI; Electrical Engineering</i> | | | | | | | | | |
| GN0002975 | REU Supplemental Request for 0636421: CI-TEAM Demonstration Project: Engaging Local Governments, Teachers and Students in CI for Environmental Monitoring and Modeling | R | National Science Foundation | 6/1/2009 | 0.2 | 25 | 17% | \$2,188 | Pending |
| Totals for Stevens, Kevin John | | | | | | | | \$384,444 | |
| Thomas Lukas | | | | | | | | | |
| <i>Moore, E., PI; Gopal, K., Co-PI; Speech and Hearing Sciences; Gross, G., Thomas, L., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0002940 | Basic Sensory Neural Mechanisms Underlying Tinnitus | R | National Institutes of Health | 10/1/2009 | 2 | 45.5 | 30% | \$298,352 | Pending |
| Totals for Thomas Lukas | | | | | | | | \$298,352 | |
| Thompson, Ruthanne | | | | | | | | | |
| <i>Thompson, R., Co-PI; Johnson, J., Co-PI; Kennedy, J., Co-PI; Venables, B., Co-PI; Biological Sciences; Wolverton, S., PI; Geography</i> | | | | | | | | | |
| GN0003030 | Collaborative Research: Ecologically Relevant Net Primary Production and the Distribution of Body Size and Condition in White-tailed Deer | R | National Science Foundation | 9/1/2010 | 2 | 45.5 | 10% | \$27,050 | Pending |
| GN0002427 | Environmental Education Initiative | I | City of Dallas | 10/1/2008 | 4.9 | 26 | 100% | \$1,703,925 | Awarded |
| <i>Chapman, K., PI; Thompson, R., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0002912 | Engineering Neutral Lipid Accumulation in Vegetative Tissues of Plants | R | U.S. Department of Energy | 6/1/2009 | 3 | 45.5 | 25% | \$165,348 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|----------|--------------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Thompson, R.; Stevens, K.; Co-PI; Biological Sciences; Huang, Y., Co-PI; Computer Science and Engineering; Acevedo, M. PI; Fu, Shengli; Li, Xinrong; Co-PI; Electrical Engineering</i> | | | | | | | | | |
| GN0002975 | REU Supplemental Request for 0636421: CI-TEAM Demonstration Project: Engaging Local Governments, Teachers and Students in CI for Environmental Monitoring and Modeling. | R | National Science Foundation | 6/1/2009 | 2 | 25 | 17% | \$2,188 | Pending |
| GN0002477 | Smart Schools: Sustainable Design Equals Smart Design | R | State Energy Conservation Office | 9/24/2008 | 1.7 | 0 | 100% | \$471,750 | Pending |
| Totals for Thompson, Ruthanne | | | | | | | | \$2,370,260 | |
| Venables, Barney J | | | | | | | | | |
| <i>Venables, B. ; La Point, T., Co-PI; Stevens, K., PI; Biological Sciences</i> | | | | | | | | | |
| GN0002676 | Use of Algae for Fuels Production | R | Tetra Point Fuels | 6/1/2009 | 0.7 | 45.5 | 33% | \$11,000 | Pending |
| <i>Venables, B.; La Point, T., Co-PI; Stevens, K., PI; Biological Sciences</i> | | | | | | | | | |
| GN0002637 | Production of Biofuels from Biomass | R | Tetra Point Fuels | 6/1/2009 | 0.7 | 45.5 | 33% | \$11,000 | Pending |
| <i>Atkinson, S., PI; Huggett, D., Co-PI; La Point T., Co-PI; Venables, B., Co-PI; Gross, G., Co-PI; Biological Sciences; Figueroa, R., Co-PI; Fredericks, S., Co-PI; Klaver, I., Co-PI; Philosophy; Hook, J., Co-PI; Provost and VP for Academic Affairs; Sewell,</i> | | | | | | | | | |
| GN0003061 | Evaluating the Combined Effects of Chemical and Non-chemical Stressors on the Ponca Tribe of Oklahoma | R | U.S. Environmental Protection Agency | 4/1/2010 | 2 | 45.5 | 10% | \$122,448 | Pending |
| <i>Venables, B., Co-PI; Biological Sciences; Wolverton, S., Co-PI; Ferring, C., Co-PI; Nagaoka, L., PI; Geography</i> | | | | | | | | | |
| GN0003067 | Pottery Development Among Foragers in Southeast Texas | R | National Science Foundation | 1/15/2010 | 2 | 45.5 | 10% | \$29,415 | Pending |
| <i>Venables, B., Co-PI; Thompson, R., Co-PI; Johnson, J., Co-PI; Kennedy, J., Co-PI; Biological Sciences; Wolverton, S., PI; Geography</i> | | | | | | | | | |
| GN0003030 | Collaborative Research: Ecologically Relevant Net Primary Production and the Distribution of Body Size and Condition in White-tailed Deer | R | National Science Foundation | 9/1/2010 | 2 | 45.5 | 20% | \$54,099 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|----------|---|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Venables, B., Co-PI; Shah, J., PI; Chapman, K., Co-PI; Dickstein, R., Co-PI; Ayre, B., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0003048 | MRI R2: Acquisition of Multi-user Instruments to Enhance Plant Signaling Research and Training | R | National Science Foundation | 3/1/2010 | 3 | 45.5 | 15% | \$206,657 | Pending |
| | Totals for | | Venables, Barney J | | | | | \$434,619 | |
| Wolfe, Lori Jennie | | | | | | | | | |
| GN0002990 | Texas Teratogen Information Service | PS | Texas Department of State Health Services | 9/1/2009 | 1 | 0 | 100% | \$80,427 | Pending |
| | Totals for | | Wolfe, Lori Jennie | | | | | \$80,427 | |
| Wright, Amanda | | | | | | | | | |
| GN0002973 | Characterization of Genes Needed for the Control of Division Plane Orientation in Zea Mays | R | U.S. Department of Agriculture | 1/1/2010 | 3 | 22 | 100% | \$349,635 | Pending |
| | Totals for | | Wright, Amanda | | | | | \$349,635 | |
| | Totals for | | Biological Sciences | | | | | \$26,094,191 | |
| Chemistry | | | | | | | | | |
| Acree Jr, William Eugene | | | | | | | | | |
| <i>Acree, W., PI; Verbeck., G., Co-PI; Omary, M., Co-PI; Petros, R., Co-PI; Youngblood, W., Co-PI; Golden, T., Co-PI; Chemistry</i> | | | | | | | | | |
| GN0003002 | Purchase of a Liquid Chromatography - Orbitrap Mass Spectrometer for Multi-user Facility with Cyberinfrastructure | R | National Science Foundation | 2/1/2010 | 3 | 45.5 | 17% | \$51,998 | Pending |
| | Totals for | | Acree Jr, William Eugene | | | | | \$51,998 | |
| Bagus, Paul S | | | | | | | | | |
| GN0002858 | The Influence of Reaction Pathways on the Reduction of U(VI) to U(IV): The Role of the Intermediate U(V) Species | R | U.S. Department of Energy | 1/1/2010 | 3 | 45.5 | 100% | \$193,978 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|---|------------|--------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| | | Totals for | Bagus, Paul S | | | | | \$193,978 | |
| Borden, Weston | | | | | | | | | |
| GN0002653 | Study of Theoretically Interesting Molecules and Reactions | R | National Science Foundation | 5/1/2009 | 3 | 45.5 | 100% | \$746,479 | Pending |
| | | Totals for | Borden, Weston | | | | | \$746,479 | |
| Cooke, Stephen A | | | | | | | | | |
| GN0002794 | Experimentally Characterizing the Electronic Structures of f-Electron Systems Using Advanced High Resolution Fourier Transform Microwave Spectroscopies | R | U.S. Department of Energy | 8/1/2009 | 3 | 45.5 | 100% | \$191,538 | Pending |
| <i>Cooke, S, Co-PI; Kelber, J, PI; Chemistry; Du, J, Co-PI; Materials Science and Engineering</i> | | | | | | | | | |
| GN0002584 | Free Radical Reactions and Synergies at Surfaces: Towards Novel Plasma Surface Chemistries | R | National Science Foundation | 6/1/2009 | 3 | 45.5 | 33% | \$165,229 | Pending |
| | | Totals for | Cooke, Stephen A | | | | | \$356,767 | |
| Cundari, Thomas Richard | | | | | | | | | |
| <i>Omary, M.; PI; Cundari, T.; Co-PI; Chemistry; Du, J., Co-PI; Materials Science and Engineering</i> | | | | | | | | | |
| GN0002674 | Metalloaromatic Multinuclear Complexes of Monovalent Coinage Metals: Novel Chemistry Driving Applications in Molecular Electronics | R | National Science Foundation | 6/1/2009 | 3 | 45.5 | 33% | \$514,063 | Pending |
| <i>Cundari, T., PI; Chemistry; Du, J., Co-PI; Srivilliputhur, S., Co-PI; Materials Science and Engineering</i> | | | | | | | | | |
| GN0002514 | Center for Hydrocarbon Functionalization | R | U.S. Department of Energy | 6/1/2010 | 4.9 | 45.5 | 33% | \$333,333 | Pending |
| | | Totals for | Cundari, Thomas Richard | | | | | \$847,397 | |
| Golden, Teresa D | | | | | | | | | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|------------|--|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Golden, T., Co-PI; Chemistry; Acree, W., PI; Verbeck., G., Co-PI; Omary, M., Co-PI; Petros, R., Co-PI; Youngblood, W., Co-PI</i> | | | | | | | | | |
| GN0003002 | Purchase of a Liquid Chromatography - Orbitrap Mass Spectrometer for Multi-user Facility with Cyberinfrastructure | R | National Science Foundation | 2/1/2010 | 3 | 45.5 | 17% | \$51,686 | Pending |
| GN0002764 | Electrochemical Mechanisms and Synthesis of Ceramic Nanostructures | R | Robert A. Welch Foundation | 6/1/2009 | 3 | 0 | 100% | \$150,000 | Pending |
| | | Totals for | Golden, Teresa D | | | | | \$201,686 | |
| Kelber, Jeffry A | | | | | | | | | |
| GN0003096 | Graphene/BN-based Spintronic Devices | R | National Institute of Standards and Technology | 10/1/2009 | 3 | 45.5 | 100% | \$971,256 | Pending |
| GN0070591 | Free Radical Reactions at Transition Metal, Oxide and Carbide Nanoclusters: Effects of Reduced Dimensionality | R | Robert A. Welch Foundation | 6/1/2009 | 3 | 0 | 100% | \$150,000 | Awarded |
| GN0002546 | Fundamental Studies and Development of Novel Plasma Etching, Cleaning, and Treatment of Ultra Low-k Material Surfaces | R | Semiconductor Research Corporation | 11/1/2009 | 3 | 45.5 | 100% | \$300,005 | Pending |
| <i>Kelber, J, PI; Cooke, S, Co-PI; Chemistry; Du, J, Co-PI; Materials Science and Engineering</i> | | | | | | | | | |
| GN0002584 | Free Radical Reactions and Synergies at Surfaces: Towards Novel Plasma Surface Chemistries | R | National Science Foundation | 6/1/2009 | 3 | 45.5 | 33% | \$165,229 | Pending |
| <i>Kelber, J., PI; Chemistry; Peguero, M., Co-PI; Enrollment Management</i> | | | | | | | | | |
| GN0003164 | High Efficiency Solid State Thermal and Fast Neutron Detector | R | University of Missouri at Kansas City | 3/1/2010 | 3 | 45.5 | 100% | \$277,838 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|--|----------|------------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| GN0002538 | Fundamental Studies of Plasma Etching, Cleaning and Treatment of Ultra Low-k Material Surfaces | R | Semiconductor Research Corporation | 11/1/2008 | 1 | 45.5 | 100% | \$200,000 | Awarded |
| GN0002744 | Atomic Layer Deposition and Surface Science Studies of Graphene and Boron Carbide Nitride (B-C-N) Films for Nanoelectronic Devices | R | Texas State University-San Marcos | 2/15/2009 | 1 | 45.5 | 100% | \$45,000 | Awarded |
| <i>Kelber, J., Co-PI, Chemistry; Keller, M., PI, Dean, College of Education</i> | | | | | | | | | |
| GN0002737 | National Fitness Personal Fitness Trainer Program | R | U.S. Department of Justice | 9/15/2009 | 3 | 26 | 50% | \$72,200 | Pending |
| GN0002436 | Doped Boron Carbide Polymers: Fundamental Studies of a Novel Class of Materials for Enhanced Radiation Detection | R | Defense Threat Reduction Agency | 1/1/2009 | 3 | 35 | 100% | \$450,000 | Pending |
| Totals for Kelber, Jeffrey A | | | | | | | | \$2,631,528 | |

Mason, Diana S

Mason, D., PI, Chemistry; Chen, P., Co-PI; Counseling, Devevelopment and Higher Education; Hughes, L., Co-PI, Biological Sciences

| | | | | | | | | | |
|-----------|--|---|-----------------------------|-----------|---|------|-----|-----------|---------|
| GN0002626 | Empirical Research on Emerging Cyberlearning Topics (ERECT): Impacts and Corollaries of Spatial Ability Interventions on Persistence and Success for STEM Undergraduates | R | National Science Foundation | 8/15/2009 | 3 | 45.5 | 25% | \$249,998 | Pending |
|-----------|--|---|-----------------------------|-----------|---|------|-----|-----------|---------|

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|----------|-------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Mason, D., PI; Shelton, G., Co-PI; Chemistry; Teel, M., Co-PI; Mathematics</i> | | | | | | | | | |
| GN0002928 | College Readiness for In-Service Science, Technology, Engineering, and Mathematics Teacher Workshops Using Assessment and Learning in Knowledge Spaces and National Science Digital Library Resources for Mathematics and Chemistry Content | R | National Science Foundation | 11/10/2009 | 0.8 | 45.5 | 34% | \$50,992 | Pending |
| Totals for Mason, Diana S | | | | | | | | \$300,990 | |
| Omary, Mohammad A | | | | | | | | | |
| <i>Omary, M., PI; Cundari, T., Co-PI; Chemistry; Du, J., Co-PI; Materials Science and Engineering</i> | | | | | | | | | |
| GN0002674 | Metalloaromatic Multinuclear Complexes of Monovalent Coinage Metals: Novel Chemistry Driving Applications in Molecular Electronics | R | National Science Foundation | 6/1/2009 | 3 | 45.5 | 33% | \$514,063 | Pending |
| <i>Omary, M., Petros, R, Co-PI; Verbeck, G., PI, Chemistry</i> | | | | | | | | | |
| GN0002754 | MRI: Acquisition of a Multi-source Triple Quadrupole Time-of-flight for Multi-user, Multi-institutional Research | R | National Science Foundation | 4/1/2009 | 1 | 45.5 | 33% | \$128,279 | Pending |
| <i>Omary, M., Co-PI; Chemistry, Banerjee, R., Co-PI; Scharf, T., Co-PI; Materials Science and Engineering; Lu, H., Co-PI; Mechanical and Energy Engineering; Prasad, V., PI; VP Research and Economic Development</i> | | | | | | | | | |
| GN0003088 | ARI-R2: Modernization of Multi-scale Characterization, Analysis, and Synthesis Facility for Materials and Devices: Remote Access, Visualization, and Public Engagement | R | National Science Foundation | 3/1/2010 | 3 | 0 | 20% | \$372,758 | Pending |
| GN0003053 | Toxin-free Gold Nanoparticles for Photo-induced Thermal Therapy Novel Chemistry Driving Applications in Molecular Electronics | R | National Institutes of Health | 4/1/2010 | 3 | 45.5 | 100% | \$1,529,277 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|--|----------|-------------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| GN0003148 | Phosphorescent Transition Metal Complexes: Fundamental Studies that Simultaneously Enable a Plethora of Applications | R | National Science Foundation | 2/1/2010 | 3 | 45.5 | 100% | \$506,902 | Pending |
| <i>Omary, M., Co-PI; Acree, W., PI; Verbeck., G., Co-PI; Petros, R., Co-PI; Youngblood, W., Co-PI; Golden, T., Co-PI; Chemistry</i> | | | | | | | | | |
| GN0003002 | Purchase of a Liquid Chromatography - Orbitrap Mass Spectrometer for Multi-user Facility with Cyberinfrastructure | R | National Science Foundation | 2/1/2010 | 3 | 45.5 | 17% | \$51,998 | Pending |
| GN0003154 | Brighter, Faster, and/or Cheaper Phosphors for Stable/High-efficiency White Organic Light-emitting Diodes (WOLEDs) | R | U.S. Department of Energy | 1/15/2010 | 3 | 45.5 | 100% | \$1,798,007 | Pending |
| Totals for Omary, Mohammad A | | | | | | | | \$4,901,284 | |
| Petros, Robby Allen | | | | | | | | | |
| <i>Petros, R., Co-PI; Acree, W., PI; Verbeck., G., Co-PI; Omary, M., Co-PI; Youngblood, W., Co-PI; Golden, T., Co-PI; Chemistry</i> | | | | | | | | | |
| GN0003002 | Purchase of a Liquid Chromatography - OrbiTrap Mass Spectrometer for Multi-user Facility with Cyberinfrastructure | R | National Science Foundation | 2/1/2010 | 3 | 45.5 | 17% | \$51,998 | Pending |
| <i>Petros, R, Omary, M., Co-PI; Verbeck, G., PI, Chemistry</i> | | | | | | | | | |
| GN0002754 | MRI: Acquisition of a Multi-source Triple Quadrupole Time-of-flight for Multi-user, Multi-institutional Research | R | National Science Foundation | 4/1/2009 | 1 | 45.5 | 33% | \$128,279 | Pending |
| GN0002517 | Custom Tailored Biotic/abiotic Interfaces via Bioengineering | R | Arnold and Mabel Beckman Foundation | 9/1/2009 | 3 | 0 | 100% | \$317,644 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|------------|----------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| GN0002765 | Extending Nanoparticle Circulation Times Through Targeted Serum Protein Binding | R | Robert A. Welch Foundation | 6/1/2009 | 3 | 0 | 100% | \$150,000 | Pending |
| | | Totals for | Petros, Robby Allen | | | | | \$647,921 | |
| Schwartz, Martin | | | | | | | | | |
| GN0070724 | Bonding and Thermodynamic Properties of Doubly Bonded Group 14 Systems | R | Robert A. Welch Foundation | 6/1/2009 | 3 | 0 | 100% | \$150,000 | Pending |
| | | Totals for | Schwartz, Martin | | | | | \$150,000 | |
| Shelton Jr, George Robert | | | | | | | | | |
| <i>Mason, D., PI; Shelton, G., Co-PI; Chemistry; Teel, M., Co-PI; Mathematics</i> | | | | | | | | | |
| GN0002928 | College Readiness for In-Service Science, Technology, Engineering, and Mathematics Teacher Workshops Using Assessment and Learning in Knowledge Spaces and National Science Digital Library Resources for Mathematics and Chemistry Content | R | National Science Foundation | 11/10/2009 | 0.8 | 45.5 | 33% | \$49,492 | Pending |
| | | Totals for | Shelton Jr, George Robert | | | | | \$49,492 | |
| Verbeck, Guido | | | | | | | | | |
| GN0002790 | MRCEDM: A MEMS Microreactor Device for Synthetic Fuel Refining | R | University of Texas at Arlington | 1/1/2009 | 0.7 | 0 | 100% | \$19,019 | Pending |
| <i>Verbeck, G., Co-PI; Chemistry; Ayre, B., PI; Biological Sciences</i> | | | | | | | | | |
| GN0002625 | Metabolic Engineering in Plants to Control Source Sink Relationships and Biomass Distribution | R | National Science Foundation | 6/1/2009 | 2.9 | 45.5 | 50% | \$256,645 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|----------|---|------------|-------------------|------------|---------------|---------------------|---------|
| GN0002516 | Development of Softlanding Mass Spectrometry to Isolate and Generate Novel Materials | R | Arnold and Mabel Beckman Foundation | 1/1/2009 | 3 | 0 | 100% | \$300,000 | Pending |
| <i>Chapman, K., PI; Biological Sciences; Verbeck, G., Co-PI; Chemistry</i> | | | | | | | | | |
| GN0002915 | Center for Plant Lipid Systems (CPLiS) | R | University of Missouri-St. Louis | 6/1/2010 | 5 | 45.5 | 50% | \$1,050,632 | Pending |
| GN0002440 | Assembled Mass Analyzers for Broad Spectrum Chemical Sensors | R | National Science Foundation | 9/1/2009 | 3 | 45.5 | 100% | \$322,836 | Pending |
| GN0002804 | Microelectromechanical Ion Optics and Mass Analyzers | R | Defense Advanced Research Projects Agency | 6/1/2009 | 2 | 35 | 100% | \$216,692 | Pending |
| GN0002971 | Microelectro-mechanical System (MEMS) Assembled Ion Source and Portable Mass Spectrometry | R | U.S. Department of Defense | 8/1/2009 | 3 | 45.5 | 100% | \$581,838 | Pending |
| <i>Verbeck, G., PI; Petros, R, Omary, M., Co-PI; Chemistry</i> | | | | | | | | | |
| GN0002754 | MRI: Acquisition of a Multi-source Triple Quadrupole Time-of-flight for Multi-user, Multi-institutional Research | R | National Science Foundation | 4/1/2009 | 1 | 45.5 | 33% | \$128,279 | Pending |
| <i>Verbeck., G., Co-PI; Acree, W., PI; Omary, M., Co-PI; Petros, R., Co-PI; Youngblood, W., Co-PI; Golden, T., Co-PI; Chemistry</i> | | | | | | | | | |
| GN0003002 | Purchase of a Liquid Chromatography - Orbitrap Mass Spectrometer for Multi-user Facility with Cyberinfrastructure | R | National Science Foundation | 2/1/2010 | 3 | 45.5 | 17% | \$51,686 | Pending |
| <i>Verbeck, G., Co-PI; Chemistry; Ayre, B., PI; Biological Sciences</i> | | | | | | | | | |
| GN0002840 | Metabolic Engineering in Plants to Control Source / Sink Relationships and Biomass Distribution | R | National Science Foundation | 11/1/2009 | 3 | 45.5 | 50% | \$245,147 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|------------|------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| | | Totals for | Verbeck, Guido | | | | | \$3,172,773 | |
| Wilson, Angela Kay | | | | | | | | | |
| <i>Wilson, A., Co-PI; Chemistry; Boetcher, S., PI; Du, J., Srivilliputhur, S., Feng, Z., Co-PI; Materials Science and Engineering</i> | | | | | | | | | |
| GN0002692 | MRI: Acquisition of a Resource for Computational Research | R | National Science Foundation | 9/1/2009 | 3 | 45.5 | 20% | \$93,330 | Pending |
| GN0002758 | Chemistry at the Interface | R | Robert A. Welch Foundation | 6/1/2009 | 3 | 0 | 100% | \$150,000 | Pending |
| | | Totals for | Wilson, Angela Kay | | | | | \$243,330 | |
| Youngblood, W. Justin | | | | | | | | | |
| GN0002772 | Electron Transfer and Donor-acceptor Chemistry of Supramolecular Multifullerene Arrays | R | Robert A. Welch Foundation | 6/1/2009 | 3 | 0 | 100% | \$150,000 | Pending |
| GN0002651 | Biomimetic Vectorial Electron Transport Using Fullerenes | R | American Chemical Society | 6/1/2009 | 2.2 | 0 | 100% | \$100,000 | Pending |
| <i>Youngblood, W., Co-PI; Acree, W., PI; Verbeck., G., Co-PI; Omary, M., Co-PI; Petros, R., Co-PI; Golden, T., Co-PI; Chemistry</i> | | | | | | | | | |
| GN0003002 | Purchase of a Liquid Chromatography - Orbitrap Mass Spectrometer for Multi-user Facility with Cyberinfrastructure | R | National Science Foundation | 2/1/2010 | 3 | 45.5 | 17% | \$51,998 | Pending |
| GN0003186 | Nanostructured Fullerene Materials for Organic Photovoltaics | R | U.S. Department of Energy | 3/1/2010 | 5 | 45.5 | 100% | \$749,920 | Pending |
| | | Totals for | Youngblood, W. Justin | | | | | \$1,051,918 | |
| | | Totals for | Chemistry | | | | | \$15,547,540 | |

Communication Studies

Wittenberg-Lyles, Elaine M

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition Distribution | | Status |
|--------------------|--|-----------------|--|-------------------|--------------------------|-------------------|---------------------------------|------------------|---------------|
| | | | | | | | % | Amount | |
| GN0002955 | Interdisciplinary Palliative Care and Cancer Education (I.P.A.C.E.) | R | University of Texas Health Science Center at San Antonio | 4/1/2010 | 5 | 8 | 100% | \$51,405 | Pending |
| GN0002618 | The PEACE Study: Palliative Care Early Assessment for Advanced Cancer Elderly Patients | R | University of Texas Health Science Center at San Antonio | 7/1/2009 | 2 | 20 | 100% | \$12,321 | Pending |
| GN0002530 | Rethinking Education for Assessing Caregivers for Team Interventions | R | National Institutes of Health | 7/1/2009 | 2 | 45.5 | 100% | \$363,152 | Pending |
| GN0002726 | Videophones: Fostering Family Participation in Nursing Homes | R | University of Missouri-Columbia | 12/1/2009 | 2 | 45.5 | 100% | \$22,879 | Pending |
| GN0002631 | The ACTive Intervention to Improve Hospice Caregiver Pain Management | R | University of Missouri-Columbia | 12/1/2009 | 3.9 | 45.5 | 100% | \$130,762 | Pending |
| | | Totals for | Wittenberg-Lyles, Elaine M | | | | | \$580,519 | |
| | | Totals for | Communication Studies | | | | | \$580,519 | |

Dean, College of Arts and Sciences

Burggren, Warren W

| | | | | | | | | | |
|-----------|--|---|-----------------------------|----------|---|------|------|-----------|---------|
| GN0003109 | Developmental Co-dependence and Embryonic Programming of Cardiac and Renal Systems Function in Vertebrates | R | National Science Foundation | 5/1/2010 | 4 | 45.5 | 100% | \$796,666 | Pending |
| GN0002965 | Environmental Alterations of the Animal Development Plan: Testing the Heterokairy Hypothesis | R | National Science Foundation | 9/1/2009 | 2 | 45.5 | 100% | \$159,844 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|--|------------|---|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Burggren, W., PI; Dean, College of Arts and Sciences; Goven, A., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0003022 | Completion of Uninhabitable Shell Space for Expansion of a State of the Art Life Sciences Complex | R | National Institutes of Health | 4/1/2010 | 5 | 0 | 25% | \$1,378,970 | Pending |
| GN0002880 | REU Supplement: Development of Cardiovascular Regulatory Mechanisms: Exploring the Early Embryonic Frontier II | R | National Science Foundation | 6/1/2009 | 0.2 | 25 | 100% | \$6,519 | Pending |
| | | Totals for | Burggren, Warren W | | | | | \$2,341,999 | |
| | | Totals for | Dean, College of Arts and Sciences | | | | | \$2,341,999 | |
| Economics | | | | | | | | | |
| McPherson, Michael A | | | | | | | | | |
| <i>McPherson, M., Co-PI; Economics; Moore, A., PI; Yeatts, D., Co-PI; Sociology; Marvin, H., Co-PI, Anthropology</i> | | | | | | | | | |
| GN0002547 | The American Dream Through the Eyes of Black African Immigrants in Dallas, Texas | R | Research Institute for the Study of Man | 1/2/2009 | 0.8 | 0 | 25% | \$10,968 | Pending |
| <i>McPherson, M., Co-PI; Economics; Moore, A., PI; Yeatts, D., Co-PI; Sociology; Marvin, H., Co-PI, Anthropology</i> | | | | | | | | | |
| GN0002407 | The American Dream Through the Eyes of Black African Immigrants in Dallas, Texas | R | Leland Fikes Foundation | 1/2/2009 | 0.8 | 45.5 | 25% | \$15,788 | Pending |
| | | Totals for | McPherson, Michael A | | | | | \$26,756 | |
| | | Totals for | Economics | | | | | \$26,756 | |
| English | | | | | | | | | |
| Peters, John G | | | | | | | | | |
| GN0002582 | National Endowment for the Humanities, Summer Stipend Oscar Wilde and the Aesthetics of Perception | SF | National Endowment for the Humanities | 4/1/2009 | 1 | 0 | 100% | \$6,000 | Pending |
| | | Totals for | Peters, John G | | | | | \$6,000 | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|---|---|---|------------|-------------------|------------|---------------|---------------------|---------|
| Taylor, James David | | | | | | | | | |
| GN0003130 | A Texas Environmental Media Conference: Keynote Speaker, Rick Bass | PS | National Endowment for the Arts | 6/1/2010 | 1 | 39 | 100% | \$20,407 | Pending |
| Totals for | | Taylor, James David | | | | | | \$20,407 | |
| Totals for | | English | | | | | | \$26,407 | |
| Foreign Languages and Literature | | | | | | | | | |
| Williams, Lawrence F | | | | | | | | | |
| GN0002484 | A Corpus-driven Analysis of Linguistic Variation in French Computer-mediated Discourse | R | National Science Foundation | 7/1/2009 | 1.5 | 45.5 | 100% | \$24,869 | Pending |
| Totals for | | Williams, Lawrence F | | | | | | \$24,869 | |
| Totals for | | Foreign Languages and Literature | | | | | | \$24,869 | |
| Geography | | | | | | | | | |
| Dong, Pinliang | | | | | | | | | |
| GN0003003 | CAREER: An Integrated Framework for Characterization of Forest Structure Using LiDAR and High-resolution Image Data | R | National Science Foundation | 6/1/2010 | 5 | 45.5 | 100% | \$400,000 | Pending |
| <i>Yuan, X., PI; Computer Science and Engineering; Dong, P., Co-PI; Geography; Namuduri, K., Co-PI; Electrical Engineering</i> | | | | | | | | | |
| GN0002849 | Innovative Algorithms for Understanding Geospatial Patterns Using Hyperspectral Imagery | R | National Geospatial-Intelligence Agency | 9/1/2009 | 3 | 45.5 | 33% | \$450,000 | Pending |
| <i>Pinliang, PI; Geography; Hunter, B., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0002988 | A GIS-based Framework for Monitoring and Evaluating Functions of Geographically Isolated Wetlands | R | U.S. Environmental Protection Agency | 10/1/2009 | 1.2 | 45.5 | 80% | \$197,600 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|--|------------|-----------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| | | Totals for | Dong, Pinliang | | | | | \$1,047,600 | |
| Ferring, C R | | | | | | | | | |
| <i>Ferring, C., Co-PI; Wolverson, S., Co-PI; Nagaoka, L., PI; Geography; Venables, B., Biological Sciences</i> | | | | | | | | | |
| GN0003067 | Pottery Development Among Foragers in Southeast Texas | R | National Science Foundation | 1/15/2010 | 2 | 45.5 | 15% | \$44,122 | Pending |
| | | Totals for | Ferring, C R | | | | | \$44,122 | |
| Lyons, Donald I | | | | | | | | | |
| <i>Lyons, D., Co-PI, Rice, M., PI; Geography</i> | | | | | | | | | |
| GN0002742 | Rapidly-growing Firms and Headquarters City-system Development in the United States | R | National Science Foundation | 1/1/2010 | 2 | 45.5 | 50% | \$50,743 | Pending |
| | | Totals for | Lyons, Donald I | | | | | \$50,743 | |
| Nagaoka, Lisa A | | | | | | | | | |
| <i>Nagaoka, L., PI; Wolverson, S., Co-PI; Ferring, C., Co-PI; Geography; Venables, B., Biological Sciences</i> | | | | | | | | | |
| GN0003067 | Pottery Development Among Foragers in Southeast Texas | R | National Science Foundation | 1/15/2010 | 2 | 45.5 | 60% | \$176,489 | Pending |
| | | Totals for | Nagaoka, Lisa A | | | | | \$176,489 | |
| Oppong, Joseph R | | | | | | | | | |
| GN0002986 | EAGER: A Location-based Targeted Surveillance and Control of Tuberculosis in an Urban Low-income Community - Nima, Ghana | R | National Science Foundation | 9/1/2009 | 1.2 | 26 | 100% | \$200,087 | Pending |
| GN0002883 | Translating Health Risk and Community Perceptions of Air Pollutants into Actions to Address Childhood Asthma Incidence | R | Baylor University | 9/1/2009 | 4 | 45.5 | 100% | \$79,154 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|--|------------|--|------------|-------------------|------------|---------------|---------------------|---------|
| GN0002659 | Climatic Extremes, Mining, and Mycobacterium Ulcerans: A Coupled Systems Perspective | R | National Science Foundation | 10/1/2009 | 4.9 | 26 | 100% | \$77,229 | Pending |
| <i>Mikler, A. PI, Keathly, D. Co-PI; Computer Science & Engineering; Oppong, J., Co-PI; Geography; Atkinson, S., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0002868 | Dynamic Visual Interfaces for Biomedical Simulations | R | National Institutes of Health | 10/1/2009 | 2 | 45.5 | 10% | \$74,809 | Pending |
| <i>Oppong, J., Co-PI; Geography; Atkinson, S., PI; Biological Science; Mikler, A., Co-PI; Computer Science and Engineering</i> | | | | | | | | | |
| GN0002957 | Center for Computational Epidemiology | R | U.S. Department of Health and Human Services | 10/1/2009 | 1 | 45.5 | 33% | \$78,540 | Pending |
| | | Totals for | Oppong, Joseph R | | | | | \$509,819 | |
| Rice, Murray D | | | | | | | | | |
| <i>Rice, M., PI, Lyons, D., Co-PI; Geography</i> | | | | | | | | | |
| GN0002742 | Rapidly-growing Firms and Headquarters City-system Development in the United States | R | National Science Foundation | 1/1/2010 | 2 | 45.5 | 50% | \$50,743 | Pending |
| GN0002522 | Firm Decline, Expansion, and Economic Evolution: Last Wave and Next Wave Geographies in the Canadian Economy | R | Canadian Embassy | 7/1/2009 | 1 | 0 | 100% | \$9,026 | Pending |
| | | Totals for | Rice, Murray D | | | | | \$59,769 | |
| Tiwari, Chetan | | | | | | | | | |
| <i>Tiwari, C., Co-PI; Geography; Mikler, A., PI; Computer Science and Engineering</i> | | | | | | | | | |
| GN0002750 | Computational Tools for Predicting Dynamics of Outbreaks in Diverse Populations | R | National Institutes of Health | 7/1/2009 | 2 | 45.5 | 50% | \$200,489 | Pending |
| GN0002922 | Constructing Geographic Areas in GIS for Cancer Data Analysis | R | University of Iowa | 8/1/2009 | 1 | 45.5 | 100% | \$58,155 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|--|------------|--|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Mikler, A.; PI; Computer Sciences and Engineering; Tiwari, C.; Co-PI; Geography</i> | | | | | | | | | |
| GN0002680 | Collaborative Research: Efficient Methods for Modeling Infectious Disease Epidemics in Large Populations with Diverse Behavioral Interactions | R | National Science Foundation | 6/1/2009 | 3 | 45.5 | 50% | \$196,722 | Pending |
| | | Totals for | Tiwari, Chetan | | | | | \$455,366 | |
| Williams, Harry F L | | | | | | | | | |
| GN0002567 | SGER: Stratigraphy, Sedimentology, Microfossil Content and Preservation of Hurricane Ike Storm Surge Deposits in Southeast Texas and Southwest Louisiana | R | National Science Foundation | 10/5/2008 | 2 | 45.5 | 100% | \$12,185 | Pending |
| | | Totals for | Williams, Harry F L | | | | | \$12,185 | |
| Wolverton, Steven John | | | | | | | | | |
| <i>Wolverton, S., Co-PI; Ferring, C., Co-PI; Nagaoka, L., PI Geography; Venables, B., Biological Sciences</i> | | | | | | | | | |
| GN0003067 | Pottery Development Among Foragers in Southeast Texas | R | National Science Foundation | 1/15/2010 | 2 | 45.5 | 15% | \$44,122 | Pending |
| <i>Wolverton, S., Co-PI; Geography; Kennedy, J., PI; Biological Sciences</i> | | | | | | | | | |
| GN0002640 | Digitization of the Freshwater Mussels of Texas | PS | Institute of Museum and Library Services | 5/1/2009 | 1.3 | 45.5 | 50% | \$70,000 | Pending |
| <i>Wolverton, S., PI; Geography; Kennedy, J., Co-PI; La Point, T., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0003201 | Lower Sabine River Mussel and Benthic Macroinvertebrate Ecology | R | Sabine River Authority | 9/1/2009 | 1.3 | 26 | 30% | \$17,551 | Awarded |
| <i>Wolverton, S., PI; Geography; Venables, B., Co-PI; Thompson, R., Co-PI; Johnson, J., Co-PI; Kennedy, J., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0003030 | Collaborative Research: Ecologically Relevant Net Primary Production and the Distribution of Body Size and Condition in White-tailed Deer | R | National Science Foundation | 9/1/2010 | 2 | 45.5 | 45% | \$121,723 | Pending |
| | | Totals for | Wolverton, Steven John | | | | | \$253,396 | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|------------|--|------------|-------------------|------------|---------------|---------------------|---------|
| | | Totals for | Geography | | | | | \$2,609,489 | |
| <i>History</i> | | | | | | | | | |
| Golden, Richard Martin | | | | | | | | | |
| GN0002487 | Support for Jewish and Israel Studies | PS | The Charles & Lynn Schusterman Family Foundation | 1/1/2007 | 3 | 0 | 100% | \$66,000 | Awarded |
| | | Totals for | Golden, Richard Martin | | | | | \$66,000 | |
| | | Totals for | History | | | | | \$66,000 | |
| <i>Journalism</i> | | | | | | | | | |
| Land, Floyd Mitchell | | | | | | | | | |
| GN0002681 | Denton Live | PS | Denton Chamber of Commerce | 1/20/2009 | 0.9 | 39.5 | 100% | \$55,914 | Awarded |
| GN0002886 | Mayborn Literary Non-fiction Conference | PS | National Endowment for the Arts | 7/1/2009 | 1 | 0 | 100% | \$50,000 | Pending |
| <i>Land, F., PI; Journalism; Albarran, A., Co-PI; Radio/TV/Film</i> | | | | | | | | | |
| GN0002594 | Building Bridges to Democracy Project | PS | University of New Mexico | 7/1/2009 | 4.9 | 39.5 | 50% | \$987,500 | Pending |
| | | Totals for | Land, Floyd Mitchell | | | | | \$1,093,414 | |
| | | Totals for | Journalism | | | | | \$1,093,414 | |
| <i>Linguistics and Technical Communications</i> | | | | | | | | | |
| Munshi, Sadaf | | | | | | | | | |
| GN0002519 | Archive of Annotated Burushaski Texts | R | National Science Foundation | 6/1/2009 | 3 | 45.5 | 100% | \$270,882 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|-------------|---------------------------------------|------------|---|------------|-------------------|------------|---------------|---------------------|---------|
| GN0003125 | Archive of Annotated Burushaski Texts | R | University of London | 6/1/2010 | 2 | 0 | 100% | \$265,238 | Pending |
| | | Totals for | Munshi, Sadaf | | | | | \$536,120 | |
| | | Totals for | Linguistics and Technical Communications | | | | | \$536,120 | |

Mathematics

Douglass, J Matthew

Douglass, J., Co-PI; Urbanski, M., PI; Mathematics

| | | | | | | | | | |
|-----------|-----------------------------------|------------|-----------------------------|----------|---|------|-----|-----------------|---------|
| GN0002642 | Dynamical Systems II, Denton 2009 | R | National Science Foundation | 3/2/2009 | 1 | 45.5 | 50% | \$20,000 | Pending |
| | | Totals for | Douglass, J Matthew | | | | | \$20,000 | |

Gao, Su

Gao, S., PI; Jackson, S., Co-PI; Mauldin, R., Co-PI; Urbanski, M., Co-PI; Mathematics

| | | | | | | | | | |
|-----------|---|------------|-----------------------------|----------|---|------|-----|------------------|---------|
| GN0002865 | Research Training Group in Logic and Dynamics | R | National Science Foundation | 9/1/2009 | 5 | 45.5 | 25% | \$376,870 | Pending |
| | | Totals for | Gao, Su | | | | | \$376,870 | |

Jackson, Stephen Craig

| | | | | | | | | | |
|-----------|---|--|-------------------------------|----------|---|------|------|------------------|---------|
| GN0002610 | Hyperfinite Equivalence Relations | R | National Science Foundation | 6/1/2009 | 2 | 45.5 | 100% | \$104,951 | Pending |
| | | <i>Jackson, S., Co-PI; Gao, S., PI; Mauldin, R., Co-PI; Urbanski, M., Co-PI; Mathematics</i> | | | | | | | |
| GN0002865 | Research Training Group in Logic and Dynamics | R | National Science Foundation | 9/1/2009 | 5 | 45.5 | 25% | \$376,870 | Pending |
| | | Totals for | Jackson, Stephen Craig | | | | | \$481,821 | |

Mauldin, Richard D

| | | | | | | | | | |
|-----------|---|---|-----------------------------|----------|-----|------|------|----------|---------|
| GN0002984 | FRG: Collaborative Research: Algorithmic Randomness | R | National Science Foundation | 9/1/2009 | 0.7 | 45.5 | 100% | \$17,716 | Pending |
|-----------|---|---|-----------------------------|----------|-----|------|------|----------|---------|

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|--|------------|----------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Mauldin, R., Co-PI; Gao, S., PI; Jackson, S., Co-PI; Urbanski, M., Co-PI; Mathematics</i> | | | | | | | | | |
| GN0002865 | Research Training Group in Logic and Dynamics | R | National Science Foundation | 9/1/2009 | 5 | 45.5 | 25% | \$376,870 | Pending |
| | | Totals for | Mauldin, Richard D | | | | | \$394,586 | |
| Monticino, Michael George | | | | | | | | | |
| GN0002229 | Freshwater Aquarium Hobbyists and Invasive Species in the Houston-Galveston Region | R | Houston Advanced Research Center | 11/1/2008 | 1 | 15 | 100% | \$35,190 | Pending |
| GN0002751 | Incorporating Human Intention in Non-native Invasive Species Risk Assessment | R | National Science Foundation | 9/1/2009 | 2 | 45.5 | 100% | \$228,912 | Pending |
| | | Totals for | Monticino, Michael George | | | | | \$264,102 | |
| Richter, Olav K | | | | | | | | | |
| GN0002577 | Jacobi Forms and Related Topics | R | National Security Agency | 11/1/2009 | 2 | 15 | 100% | \$30,000 | Pending |
| | | Totals for | Richter, Olav K | | | | | \$30,000 | |
| Sari, Bunyamin | | | | | | | | | |
| GN0002613 | Problems in Linear and Nonlinear Geometry of Banach Spaces | R | National Science Foundation | 5/15/2009 | 3 | 45.5 | 100% | \$139,614 | Pending |
| | | Totals for | Sari, Bunyamin | | | | | \$139,614 | |
| Song, Kai-Sheng | | | | | | | | | |
| GN0002654 | Transformation Towards a Global Convergence Theory for Real-time Algorithms | R | National Science Foundation | 7/1/2009 | 3 | 45.5 | 100% | \$126,629 | Pending |
| | | Totals for | Song, Kai-Sheng | | | | | \$126,629 | |
| Teel, Mary Ann | | | | | | | | | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|------------|--------------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Mason, D., PI; Shelton, G., Co-PI; Chemistry; Teel, M., Co-PI; Mathematics</i> | | | | | | | | | |
| GN0002928 | College Readiness for In-Service Science, Technology, Engineering, and Mathematics Teacher Workshops Using Assessment and Learning in Knowledge Spaces and National Science Digital Library Resources for Mathematics and Chemistry Content | R | National Science Foundation | 11/10/2009 | 0.8 | 45.5 | 33% | \$49,492 | Pending |
| | | Totals for | Teel, Mary Ann | | | | | \$49,492 | |
| Urbanski, Mariusz | | | | | | | | | |
| <i>Urbanski, M., PI; Douglass, J., Co-PI; Mathematics</i> | | | | | | | | | |
| GN0002642 | Dynamical Systems II, Denton 2009 | R | National Science Foundation | 3/2/2009 | 1 | 45.5 | 50% | \$20,000 | Pending |
| <i>Urbanski, M., Co-PI; Gao, S., PI; Jackson, S., Co-PI; Mauldin, R., Co-PI; Mathematics</i> | | | | | | | | | |
| GN0002865 | Research Training Group in Logic and Dynamics | R | National Science Foundation | 9/1/2009 | 5 | 45.5 | 25% | \$376,870 | Pending |
| | | Totals for | Urbanski, Mariusz | | | | | \$396,870 | |
| | | Totals for | Mathematics | | | | | \$2,279,985 | |
| Philosophy | | | | | | | | | |
| Figueroa, Robert Melchior | | | | | | | | | |
| <i>Atkinson, S., PI; Huggett, D., Co-PI; La Point T., Co-PI; Venables, B., Co-PI; Gross, G., Co-PI; Biological Sciences; Figueroa, R., Co-PI; Fredericks, S., Co-PI; Klaver, I., Co-PI; Philosophy; Hook, J., Co-PI; Provost and VP for Academic Affairs; Sewell,</i> | | | | | | | | | |
| GN0003061 | Evaluating the Combined Effects of Chemical and Non-chemical Stressors on the Ponca Tribe of Oklahoma | R | U.S. Environmental Protection Agency | 4/1/2010 | 2 | 45.5 | 10% | \$122,448 | Pending |
| | | Totals for | Figueroa, Robert Melchior | | | | | \$122,448 | |
| Fredericks, Sarah Elaine | | | | | | | | | |
| <i>Atkinson, S., PI; Huggett, D., Co-PI; La Point T., Co-PI; Venables, B., Co-PI; Gross, G., Co-PI; Biological Sciences; Figueroa, R., Co-PI; Fredericks, S., Co-PI; Klaver, I., Co-PI; Philosophy; Hook, J., Co-PI; Provost and VP for Academic Affairs; Sewell,</i> | | | | | | | | | |
| GN0003061 | Evaluating the Combined Effects of Chemical and Non-chemical Stressors on the Ponca Tribe of Oklahoma | R | U.S. Environmental Protection Agency | 4/1/2010 | 2 | 45.5 | 10% | \$122,448 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|------------|---------------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| | | Totals for | Fredericks, Sarah Elaine | | | | | \$122,448 | |
| Holbrook, James Britt | | | | | | | | | |
| <i>Holbrook, J., Co-PI; Philosophy; Mihalcea, R., PI; Computer Science and Engineering; Phillips, M., Co-PI; Libraries</i> | | | | | | | | | |
| GN0003120 | The Digital Humanist: Explorations in Enhanced Access to Digital Libraries for Researchers in the Humanities | R | National Endowment for the Humanities | 1/1/2010 | 1.2 | 45.5 | 30% | \$25,340 | Pending |
| <i>Holbrook, J., Co-PI; Philosophy; Mihalcea, R., PI; Computer Science and Engineering; Phillips, M., Co-PI; Libraries</i> | | | | | | | | | |
| GN0003137 | The Digital Humanist: Explorations in Enhanced Access to Digital Libraries for Researchers in the Humanities | R | National Science Foundation | 1/1/2010 | 1.2 | 45.5 | 30% | \$27,700 | Pending |
| <i>Holbrook, J., Co-PI; Philosophy; Enriquez, J., PI; Nimmon, K., Co-PI; Learning Technologies; Garcia, G., Co-PI; Equity and Diversity</i> | | | | | | | | | |
| GN0002785 | WoMUN: Women Mobilizing in University Networks | R | National Science Foundation | 9/1/2009 | 3 | 45.5 | 25% | \$135,132 | Pending |
| | | Totals for | Holbrook, James Britt | | | | | \$188,171 | |
| Klaver, Irene J | | | | | | | | | |
| <i>Atkinson, S., PI; Huggett, D., Co-PI; La Point T., Co-PI; Venables, B., Co-PI; Gross, G., Co-PI; Biological Sciences; Figueroa, R., Co-PI; Fredericks, S., Co-PI; Klaver, I., Co-PI; Philosophy; Hook, J., Co-PI; Provost and VP for Academic Affairs; Sewell,</i> | | | | | | | | | |
| GN0003061 | Evaluating the Combined Effects of Chemical and Non-chemical Stressors on the Ponca Tribe of Oklahoma | R | U.S. Environmental Protection Agency | 4/1/2010 | 2 | 45.5 | 10% | \$122,448 | Pending |
| | | Totals for | Klaver, Irene J | | | | | \$122,448 | |
| Rozzi, Ricardo | | | | | | | | | |
| <i>Rozzi, R., Co-PI; Philosophy; Kennedy, J., PI; Biological Sciences</i> | | | | | | | | | |
| GN0002539 | Sub-Antartic Biocultural Conservation-integrating Science and Humanities via an Interdisciplinary Chile-US Partnership in the Cape Horn Biosphere Reserve | R | National Science Foundation | 4/1/2009 | 3 | 45.5 | 50% | \$75,000 | Pending |
| | | Totals for | Rozzi, Ricardo | | | | | \$75,000 | |
| | | Totals for | Philosophy | | | | | \$630,515 | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|--|------------|-----------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Physics</i> | | | | | | | | | |
| Grigolini, Paolo | | | | | | | | | |
| GN0003183 | Workshop: Decision Making, A Psychophysics Application of Network Science | PS | Army Research Office | 1/1/2010 | 1 | 0 | 100% | \$50,000 | Pending |
| | | Totals for | Grigolini, Paolo | | | | | \$50,000 | |
| Krokhin, Arkadii | | | | | | | | | |
| GN0002589 | Effective Medium Theory for Periodic Composites | R | U.S. Department of Energy | 9/1/2009 | 3 | 45.5 | 100% | \$509,053 | Pending |
| GN0002762 | Quantum Electron Transport in DNA Molecules | R | Robert A. Welch Foundation | 6/1/2009 | 3 | 0 | 100% | \$150,000 | Pending |
| <i>Choi, T., PI; Mechanical and Energy Engineering; Krokhin, A., Co-PI; Physics</i> | | | | | | | | | |
| GN0002831 | IDR: Investigation of Surface Plasmon Polariton by Using Laser Induced Breakdown Spectroscopy | R | National Science Foundation | 8/1/2009 | 3 | 45.5 | 50% | \$201,804 | Pending |
| | | Totals for | Krokhin, Arkadii | | | | | \$860,857 | |
| McDaniel Sr, Floyd D | | | | | | | | | |
| GN0070634 | Formation and Characterization of Ion-beam Synthesized, Optically-active Nanosystems in Silica | R | Robert A. Welch Foundation | 6/1/2009 | 3 | 0 | 100% | \$150,000 | Pending |
| <i>McDaniel, F., PI; Rout, B., Co-PI; Physics</i> | | | | | | | | | |
| GN0002875 | ARI-MA: Nuclear Particle Forensics Using Ion and X-ray Microscopy | R | National Science Foundation | 12/1/2009 | 3 | 45.5 | 50% | \$399,128 | Pending |
| | | Totals for | McDaniel Sr, Floyd D | | | | | \$549,128 | |
| Neogi, Arup | | | | | | | | | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition Distribution | | Status |
|---|--|----------|-----------------------------|------------|-------------------|------------|--------------------------|------------------|---------|
| | | | | | | | % | Amount | |
| GN0002770 | Acousto-optic Phononic Crystal Due to Phase Change in Acrylamide Hydrogels | R | Robert A. Welch Foundation | 6/1/2009 | 3 | 0 | 100% | \$150,000 | Pending |
| <i>Neogi, A., Co-PI; Physics; Choi, T., PI; Mechanical and Energy Engineering</i> | | | | | | | | | |
| GN0003187 | Nanophotonic Platform for Cancer Markers Detection | R | UNT Health Science Center | 4/1/2010 | 2 | 45.5 | 50% | \$70,475 | Pending |
| <i>Choi, T., PI; Mechanical and Energy Engineering; Neogi, A., Co-PI; Physics</i> | | | | | | | | | |
| GN0002830 | IDR-Integrated Dielectrophoresis Using Resonant Exciton Plasmon Coupling in GaN Heterostructures for Single Molecule Detection | R | National Science Foundation | 8/1/2009 | 3 | 45.5 | 50% | \$228,498 | Pending |
| Totals for Neogi, Arup | | | | | | | | \$448,973 | |
| Ordonez, Carlos A | | | | | | | | | |
| <i>Ordonez, C., Co-PI; Weathers, D., PI; Physics</i> | | | | | | | | | |
| GN0002535 | Charged Particle Reflection From an Artificially Structured Boundary With a Periodic Potential | R | National Science Foundation | 7/15/2009 | 3 | 45.5 | 50% | \$73,866 | Pending |
| GN0002837 | Compressed Gas Energy Conversion With Plasma Charging of Refractory Particles | R | National Science Foundation | 9/1/2009 | 2 | 45.5 | 100% | \$184,478 | Pending |
| GN0002882 | Collaborative Research: Experimental and Theoretical Study of the Plasma Physics of Antihydrogen Generation and Trapping | R | U.S. Department of Energy | 7/15/2009 | 3 | 45.5 | 100% | \$138,000 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition Distribution | | Status |
|---|--|----------|---|------------|-------------------|------------|--------------------------|------------------|---------|
| | | | | | | | % | Amount | |
| GN0002606 | Collaborative Research: Experimental and Theoretical Study of the Plasma Physics of Antihydrogen Generation and Trapping | R | National Science Foundation | 7/15/2009 | 3 | 45.5 | 100% | \$139,000 | Pending |
| | | | Totals for Ordonez, Carlos A | | | | | \$535,344 | |
| Perez, Jose | | | | | | | | | |
| GN0002774 | Investigation of Defects in Graphene Having a Low Activation Energy for Healing | R | National Science Foundation | 9/1/2009 | 3 | 45.5 | 100% | \$251,663 | Pending |
| | | | Totals for Perez, Jose | | | | | \$251,663 | |
| Roberts, James Andrew | | | | | | | | | |
| GN0002739 | Regional Collaborative for Excellence in Science and Math Teaching | I | University Texas at Austin | 8/1/2009 | 1 | 8 | 100% | \$150,000 | Pending |
| GN0002753 | Hands-on Activities to Teach Physics Concepts | I | Texas Higher Education Coordinating Board | 5/1/2009 | 2.1 | 8 | 100% | \$88,325 | Pending |
| | | | Totals for Roberts, James Andrew | | | | | \$238,325 | |
| Rout, Bibhudutta | | | | | | | | | |
| GN0002649 | High Energy Ion Beam Microscopy for the Multi-dimensional Trace-elemental Analysis of Human Breast Tissue | R | U.S. Department of Defense | 10/1/2009 | 1.1 | 45.5 | 100% | \$108,971 | Pending |
| <i>McDaniel, F., PI; Rout, B., Co-PI; Physics</i> | | | | | | | | | |
| GN0002875 | ARI-MA: Nuclear Particle Forensics Using Ion and X-ray Microscopy | R | National Science Foundation | 12/1/2009 | 3 | 45.5 | 50% | \$399,128 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|---|------------|---|------------|-------------------|------------|---------------|---------------------|---------|
| GN0003136 | MRI-R2: Development of Electrostatic High Energy Focused Ion Beam (HEFIB) Nanoprobe System | R | National Science Foundation | 1/1/2010 | 2 | 45.5 | 100% | \$139,614 | Pending |
| | | Totals for | Rout, Bibhudutta | | | | | \$647,713 | |
| Shemmer, Ohad | | | | | | | | | |
| GN0002575 | Lineless Quasars at High Redshift: Extremely High Accretion Rate Sources | R | National Aeronautics & Space Administration | 1/1/2009 | 1 | 45.5 | 100% | \$46,679 | Pending |
| | | Totals for | Shemmer, Ohad | | | | | \$46,679 | |
| Weathers, Duncan Lee | | | | | | | | | |
| <i>Weathers, D., PI; Ordonez, C., Co-PI; Physics</i> | | | | | | | | | |
| GN0002535 | Charged Particle Reflection From an Artificially Structured Boundary With a Periodic Potential | R | National Science Foundation | 7/15/2009 | 3 | 45.5 | 50% | \$73,866 | Pending |
| <i>Srivilliputhur, S., PI; Banarjee, R., Co-PI; Materials Science & Engineering Weathers, D., Co-PI; Physics</i> | | | | | | | | | |
| GN0002930 | SISGR: Integrated Experimental and Atomistic Simulation Studies of Diffusion and Segregation Behavior in the Iron-Chromium System | R | U.S. Department of Energy | 10/1/2009 | 3 | 45.5 | 30% | \$258,646 | Pending |
| | | Totals for | Weathers, Duncan Lee | | | | | \$332,512 | |
| | | Totals for | Physics | | | | | \$3,961,193 | |

Political Science

Enterline, Andrew J

Enterline, A., Co-PI; Mason, T., PI; Meernik, J., Co-PI; Greig, J., Co-PI; Political Science

| | | | | | | | | | |
|-----------|---|---|-----------------------------|----------|---|------|-----|-----------|---------|
| GN0002644 | NSCC/SA: Modeling Civil Conflict Processes: Civil War Duration, Termination, and Post-Conflict Peace Building | R | National Science Foundation | 6/1/2009 | 2 | 45.5 | 25% | \$122,548 | Pending |
|-----------|---|---|-----------------------------|----------|---|------|-----|-----------|---------|

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|------------|---------------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| | | Totals for | Enterline, Andrew J | | | | | \$122,548 | |
| Forde, Steven Paul | | | | | | | | | |
| GN0002603 | America and Democratic Ideals | I | National Endowment for the Humanities | 6/1/2009 | 2 | 51 | 100% | \$25,000 | Pending |
| | | Totals for | Forde, Steven Paul | | | | | \$25,000 | |
| Greig, James Michael | | | | | | | | | |
| <i>Greig, J., Co-PI; Mason, T., PI; Meernik, J., Co-PI; Enterline, A., Co-PI; Political Science</i> | | | | | | | | | |
| GN0002644 | NSCC/SA: Modeling Civil Conflict Processes: Civil War Duration, Termination, and Post-Conflict Peace Building | R | National Science Foundation | 6/1/2009 | 2 | 45.5 | 25% | \$122,548 | Pending |
| | | Totals for | Greig, James Michael | | | | | \$122,548 | |
| Hendrix, Cullen S | | | | | | | | | |
| <i>Hendrix, C., Co-PI; Salehyan, I., PI; Political Science</i> | | | | | | | | | |
| GN0002591 | Program on Climate Change, State Stability, and Political Risk in Africa | R | University of Texas at Austin | 1/1/2009 | 5.9 | 45.5 | 50% | \$258,599 | Pending |
| | | Totals for | Hendrix, Cullen S | | | | | \$258,599 | |
| Hensel, Paul R | | | | | | | | | |
| GN0003158 | Collaborative Research: Contentious Issues in World Politics: Updating the Issue Correlates of War Dataset | R | National Science Foundation | 1/1/2010 | 4 | 45.5 | 100% | \$391,756 | Pending |
| | | Totals for | Hensel, Paul R | | | | | \$391,756 | |
| Ishiyama, John T | | | | | | | | | |
| <i>Ishiyama, J., PI; Meernik, J., Maeda, K., Mason, T., Co-PI; Political Science</i> | | | | | | | | | |
| GN0002728 | International Proposal for Assessment of USAID Political Parties Strengthening Programs | R | Higher Education for Development | 4/1/2009 | 2 | 45.5 | 25% | \$171,250 | Pending |
| | | Totals for | Ishiyama, John T | | | | | \$171,250 | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|----------|----------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| Maeda,Ko | | | | | | | | | |
| <i>Maeda, K., Meernik, J., Mason, T., Co-PI; Ishiyama, J., PI; Political Science</i> | | | | | | | | | |
| GN0002728 | International Proposal for Assessment of USAID Political Parties Strengthening Programs | R | Higher Education for Development | 4/1/2009 | 2 | 45.5 | 25% | \$171,250 | Pending |
| Totals for Maeda,Ko | | | | | | | | \$171,250 | |
| Mason, Thomas David | | | | | | | | | |
| <i>Mason, T., Meernik, J., Maeda, K., Co-PI; Ishiyama, J., PI; Political Science</i> | | | | | | | | | |
| GN0002728 | International Proposal for Assessment of USAID Political Parties Strengthening Programs | R | Higher Education for Development | 4/1/2009 | 2 | 45.5 | 25% | \$171,250 | Pending |
| <i>Mason, T., PI; Meernik, J., Co-PI; Greig, J., Co-PI; Enterline, A., Co-PI; Political Science</i> | | | | | | | | | |
| GN0002644 | NSCC/SA: Modeling Civil Conflict Processes: Civil War Duration, Termination, and Post-Conflict Peace Building | R | National Science Foundation | 6/1/2009 | 2 | 45.5 | 25% | \$122,548 | Pending |
| Totals for Mason, Thomas David | | | | | | | | \$293,798 | |
| Meernik, James David | | | | | | | | | |
| <i>Meernik, J., Co-PI; Mason, T., PI; Greig, J., Co-PI; Enterline, A., Co-PI; Political Science</i> | | | | | | | | | |
| GN0002644 | NSCC/SA: Modeling Civil Conflict Processes: Civil War Duration, Termination, and Post-Conflict Peace Building | R | National Science Foundation | 6/1/2009 | 2 | 45.5 | 25% | \$122,548 | Pending |
| <i>Meernik, J., Maeda, K., Mason, T., Co-PI; Ishiyama, J., PI; Political Science</i> | | | | | | | | | |
| GN0002728 | International Proposal for Assessment of USAID Political Parties Strengthening Programs | R | Higher Education for Development | 4/1/2009 | 2 | 45.5 | 25% | \$171,250 | Pending |
| Totals for Meernik, James David | | | | | | | | \$293,798 | |
| Salehyan, Idean | | | | | | | | | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|--|------------|-------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Salehyan, I., PI; Hendrix, C., Co-PI; Political Science</i> | | | | | | | | | |
| GN0002591 | Program on Climate Change, State Stability, and Political Risk in Africa | R | University of Texas at Austin | 1/1/2009 | 5.9 | 45.5 | 50% | \$258,599 | Pending |
| | | Totals for | Salehyan, Idean | | | | | \$258,599 | |
| | | Totals for | Political Science | | | | | \$2,109,145 | |

Psychology

Boals, Adriel

Boals, A., PI; Murrell, A., Co-PI; Psychology

| | | | | | | | | | |
|-----------|--|------------|-----------------------------------|-----------|---|------|------|------------------|---------|
| GN0002890 | Enhancing Community Treatments for Youth Exposed to Violence: Using Acceptance and Commitment Therapy to Reduce the Impact of Trauma | R | National Institutes of Health | 10/1/2009 | 2 | 45.5 | 50% | \$478,853 | Pending |
| GN0002706 | The Autobiographical Memory Questionnaire: A New Online Intervention to Help People Cope With Stress | R | Hogg Foundation for Mental Health | 5/1/2009 | 1 | 0 | 100% | \$15,000 | Pending |
| | | Totals for | Boals, Adriel | | | | | \$493,853 | |

Callahan, Jennifer Lynn

| | | | | | | | | | |
|---|---|------------|---|-----------|-----|------|------|------------------|---------|
| GN0002897 | Reducing Attrition from Psychological Services (RAPS) | R | National Institutes of Health | 10/1/2009 | 2 | 45.5 | 100% | \$908,703 | Pending |
| <i>Callahan, J., PI; Collins, F., Co-PI; Psychology</i> | | | | | | | | | |
| GN0002846 | Assessment of Social Inference During Doctoral Training | R | Association of State and Provincial Psychology Boards | 5/1/2009 | 1.3 | 45.5 | 50% | \$24,923 | Pending |
| | | Totals for | Callahan, Jennifer Lynn | | | | | \$933,626 | |

Collins Jr, Frank Lee

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|----------|---|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Callahan, J., PI; Collins, F., Co-PI; Psychology</i> | | | | | | | | | |
| GN0002846 | Assessment of Social Inference During Doctoral Training | R | Association of State and Provincial Psychology Boards | 5/1/2009 | 1.3 | 45.5 | 50% | \$24,923 | Pending |
| | Totals for | | Collins Jr, Frank Lee | | | | | \$24,923 | |
| Hayslip Jr, Bert | | | | | | | | | |
| GN0002685 | The Impact of Mental Aerobics Training on Memory Impaired Older Adults | R | Alzheimer's Association | 9/1/2009 | 2 | 10 | 100% | \$198,909 | Pending |
| GN0002861 | Impact of Stress Inoculation Versus Practice on Everyday Skill Among Older Adults | R | National Institutes of Health | 10/1/2009 | 2 | 45.5 | 100% | \$997,083 | Pending |
| | Totals for | | Hayslip Jr, Bert | | | | | \$1,195,992 | |
| Jenkins, Sharon Rae | | | | | | | | | |
| GN0002448 | Facilitating Low Income First Generation College Students' Academic Sociocultural Learning | R | U.S. Department of Education | 9/1/2009 | 3 | 45.5 | 100% | \$1,022,001 | Pending |
| GN0002948 | Mentoring McNair Scholars: Mentor and Staff Practices and Experiences | R | National Science Foundation | 10/1/2009 | 2 | 45.5 | 100% | \$962,001 | Pending |
| GN0002506 | The Culture of Science: Low Income First Generation Underrepresented: Undergraduates Academic Acculturation Processes | R | National Institutes of Health | 9/1/2009 | 3.9 | 45.5 | 100% | \$1,163,001 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|--|------------|-----------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| GN0002505 | Promoting Low Income First Generation College Women's Pursuit of STEM Careers | R | National Institutes of Health | 9/1/2009 | 3 | 45.5 | 100% | \$1,005,938 | Pending |
| | | Totals for | Jenkins, Sharon Rae | | | | | \$4,152,941 | |
| Kelly, Kimberly S | | | | | | | | | |
| <i>Kelly, K., Co-PI; Taylor, D., PI; Psychology</i> | | | | | | | | | |
| GN0002698 | Insomnia and Immune Functioning | R | National Institutes of Health | 9/1/2009 | 3 | 45.5 | 50% | \$105,069 | Pending |
| | | Totals for | Kelly, Kimberly S | | | | | \$105,069 | |
| Marshall, Linda L | | | | | | | | | |
| GN0002951 | Using Social Support Networks to Deliver Ethnically Appropriate IPV Interventions | R | Southern Illinois Univ Carbondale | 10/1/2009 | 2 | 45.5 | 100% | \$409,993 | Pending |
| | | Totals for | Marshall, Linda L | | | | | \$409,993 | |
| Middlemiss, Wendy | | | | | | | | | |
| <i>Middlemiss, W., Co-PI; Taylor, D., PI; Psychology</i> | | | | | | | | | |
| GN0002656 | Stress and Sleep Outcomes of Behavioral Treatment of Behavioral Insomnia of Childhood: Sleep-onset Association Type | R | Sleep Research Society Foundation | 7/1/2009 | 1 | 0 | 50% | \$10,000 | Pending |
| | | Totals for | Middlemiss, Wendy | | | | | \$10,000 | |
| Murrell, Amy R | | | | | | | | | |
| <i>Boals, A., PI; Murrell, A., Co-PI; Psychology</i> | | | | | | | | | |
| GN0002890 | Enhancing Community Treatments for Youth Exposed to Violence: Using Acceptance and Commitment Therapy to Reduce the Impact of Trauma | R | National Institutes of Health | 10/1/2009 | 2 | 45.5 | 50% | \$478,853 | Pending |
| | | Totals for | Murrell, Amy R | | | | | \$478,853 | |
| Petrie, Trent A | | | | | | | | | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|------------|--------------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Petrie, T., PI; Psychology; Greenleaf, C., Co-PI; Martin, S., Co-PI; Kinesiology, Health Promotion and Recreation; Connors, P., Co-PI; Merchandising and Hospitality Management</i> | | | | | | | | | |
| GN0002981 | North Texas Adolescent Fitness and Health Scientific Meeting | PS | National Institutes of Health | 1/1/2010 | 1 | 0 | 40% | \$28,070 | Pending |
| | | Totals for | Petrie, Trent A | | | | | \$28,070 | |
| Riggs, Shelley Ann | | | | | | | | | |
| <i>Niever, A., PI; Jacobson, A., Co-PI; Educational Psychology; Riggs, Co-PI; Psychology</i> | | | | | | | | | |
| GN0002900 | Preventing Family Violence: Motivational Interviewing with Hispanic Mothers | R | National Institutes of Health | 10/1/2009 | 2 | 26 | 33% | \$329,674 | Pending |
| | | Totals for | Riggs, Shelley Ann | | | | | \$329,674 | |
| Sewell, Kenneth W | | | | | | | | | |
| <i>Atkinson, S., PI; Huggett, D., Co-PI; La Point T., Co-PI; Venables, B., Co-PI; Gross, G., Co-PI; Biological Sciences; Figueroa, R., Co-PI; Fredericks, S., Co-PI; Klaver, I., Co-PI; Philosophy; Hook, J., Co-PI; Provost and VP for Academic Affairs; Sewell,</i> | | | | | | | | | |
| GN0003061 | Evaluating the Combined Effects of Chemical and Non-chemical Stressors on the Ponca Tribe of Oklahoma | R | U.S. Environmental Protection Agency | 4/1/2010 | 2 | 45.5 | 10% | \$122,448 | Pending |
| <i>Atkinson, S., PI; Huggett, D., Co-PI; Biological Sciences; Hook, J., Co-PI; Provost and VP of Academic Affairs; Sewell, K., Co-PI; Psychology</i> | | | | | | | | | |
| GN0003071 | Developing a Poisson Approach for Inclusion of Non-chemical Stressors in Cumulative Risk Assessment for the Ponca Tribe of Oklahoma | R | UNT Health Science Center | 4/1/2010 | 2 | 26 | 25% | \$28,102 | Pending |
| | | Totals for | Sewell, Kenneth W | | | | | \$150,550 | |
| Taylor, Daniel | | | | | | | | | |
| <i>Middlemiss, W.; Co-PI; Taylor, D.; PI; Psychology</i> | | | | | | | | | |
| GN0002656 | Stress and Sleep Outcomes of Behavioral Treatment of Behavioral Insomnia of Childhood: Sleep-onset Association Type | R | Sleep Research Society Foundation | 7/1/2009 | 1 | 0 | 50% | \$10,000 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|--|----------|-------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| GN0002932 | Improving Cognitive Behavioral Therapy for Depression and Insomnia | R | National Institutes of Health | 4/1/2010 | 5 | 45.5 | 100% | \$1,776,902 | Pending |
| <i>Taylor, D., PI; Kelly, K., Co-PI; Psychology</i> | | | | | | | | | |
| GN0002698 | Insomnia and Immune Functioning | R | National Institutes of Health | 9/1/2009 | 3 | 45.5 | 50% | \$105,069 | Pending |
| GN0002604 | Treatment of Residual Insomnia Following Cognitive Behavioral Therapy (CBT) for Post Traumatic Stress Disorder (PTSD) in STRONG STAR | R | Dartmouth College | 9/1/2008 | 5.9 | 45.5 | 100% | \$438,287 | Pending |
| Totals for Taylor, Daniel | | | | | | | | \$2,330,258 | |
| Totals for Psychology | | | | | | | | \$10,643,800 | |

Radio/TV/Film

Albarran, Alan B

Albarran, A., Co-PI; Radio/TV/Film; Nunez, M., PI; Anthropology

| | | | | | | | | | |
|---|---------------------------------------|----|--------------------------|----------|-----|------|-----|--------------------|---------|
| GN0002784 | Youth Speak | PS | American University | 6/1/2009 | 2 | 0 | 50% | \$12,500 | Pending |
| <i>Albarran, A., Co-PI; Radio/TV/Film; Land, F., PI; Journalism</i> | | | | | | | | | |
| GN0002594 | Building Bridges to Democracy Project | PS | University of New Mexico | 7/1/2009 | 4.9 | 39.5 | 50% | \$987,500 | Pending |
| Totals for Albarran, Alan B | | | | | | | | \$1,000,000 | |

Campbell, James

| | | | | | | | | | |
|-----------------------------------|---|----|------------------------|-----------|---|------|------|-----------------|---------|
| GN0002655 | Construction Project for Digital Conversion to High Definition(HD) Radio Operations | PS | Department of Commerce | 10/1/2009 | 1 | 39.5 | 100% | \$96,745 | Pending |
| Totals for Campbell, James | | | | | | | | \$96,745 | |

Levin, Carolyn Melinda

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|--|------------|-------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Hook, J., PI; VP Academic Affairs; Levin, C., Co-PI; Radio/TV/Film; Mikler, A., Co-PI; Computer Science & Engineering; Atkinson, S., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0002910 | Completing the Circle: Empowering Multi-generational Cultural Continuity in a Tribal Community | R | UNT Health Science Center | 10/1/2009 | 2 | 45.5 | 30% | \$203,622 | Pending |
| | | Totals for | Levin, Carolyn Melinda | | | | | \$203,622 | |
| | | Totals for | Radio/TV/Film | | | | | \$1,300,367 | |

Speech and Hearing Sciences

Amlani, Aryn M

| | | | | | | | | | |
|-----------|---|------------|---|----------|-----|---|------|-----------------|---------|
| GN0003007 | Comparison of Real-ear-to-coupler Difference Methods in Improving Acceptance of Background Noise and Speech-intelligibility Performance | R | Starkey Laboratories, Inc. | 6/1/2009 | 0.6 | 0 | 100% | \$4,100 | Pending |
| GN0002962 | Impact of Ear Canal Volume and Real-ear Coupler Difference (RECD) Methods on Loudness Perception | R | American Speech-Language-Hearing Foundation | 1/1/2010 | 1 | 0 | 100% | \$50,000 | Pending |
| | | Totals for | Amlani, Aryn M | | | | | \$54,100 | |

Gopal, Kamakshi V

Moore, E., PI; Gopal, K., Co-PI; Speech and Hearing Sciences; Gross, G., Thomas, L., Co-PI; Biological Sciences

| | | | | | | | | | |
|-----------|---|------------|-------------------------------|-----------|---|------|-----|------------------|---------|
| GN0002940 | Basic Sensory Neural Mechanisms Underlying Tinnitus | R | National Institutes of Health | 10/1/2009 | 2 | 45.5 | 20% | \$198,901 | Pending |
| | | Totals for | Gopal, Kamakshi V | | | | | \$198,901 | |

Moore, Ernest

Moore, E., PI; Gopal, K., Co-PI; Speech and Hearing Sciences; Gross, G., Thomas, L., Co-PI; Biological Sciences

| | | | | | | | | | |
|-----------|---|------------|-------------------------------|-----------|---|------|-----|------------------|---------|
| GN0002940 | Basic Sensory Neural Mechanisms Underlying Tinnitus | R | National Institutes of Health | 10/1/2009 | 2 | 45.5 | 30% | \$298,352 | Pending |
| | | Totals for | Moore, Ernest | | | | | \$298,352 | |

Olness, Gloria Streit

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|--|----------|---|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Olness, G., PI; Thomas, K., Co-PI; Speech & Hearing Sciences</i> | | | | | | | | | |
| GN0002893 | Cultural Competence for Clinicians Serving a Diverse Population with Aphasia | R | American Speech-Language-Hearing Foundation | 9/1/2009 | 1 | 0 | 50% | \$4,450 | Pending |
| GN0002989 | Dissemination of Clinical Discourse Research | R | American Speech-Language-Hearing Foundation | 9/1/2009 | 1 | 0 | 100% | \$5,000 | Pending |
| Totals for | | | Olness, Gloria Streit | | | | | \$9,450 | |
| Schafer, Erin Cheri | | | | | | | | | |
| <i>Schafer, E., PI; Speech and Hearing Sciences; Fu, S., Electrical Engineering</i> | | | | | | | | | |
| GN0002961 | Development of an Improved Hearing Aid Using Frequency Compression | R | American Speech-Language-Hearing Foundation | 1/1/2010 | 1 | 0 | 50% | \$25,000 | Pending |
| <i>Schafer, E., PI; Speech and Hearing Sciences; Fu, S., Electrical Engineering</i> | | | | | | | | | |
| GN0002938 | Effects of Frequency Compression and Wide-bandwidth Amplification for People with Hearing Loss | R | National Institutes of Health | 10/1/2009 | 2 | 45.5 | 50% | \$498,596 | Pending |
| GN0002630 | Objective and Subjective Benefits of Cochlear Implant Pre-processing Strategies | R | American Academy of Audiology Foundation | 7/9/2009 | 1 | 0 | 100% | \$10,000 | Pending |
| Totals for | | | Schafer, Erin Cheri | | | | | \$533,596 | |
| Thomas, Kathy Wright | | | | | | | | | |
| <i>Olness, G., PI; Thomas, K., Co-PI; Speech & Hearing Sciences</i> | | | | | | | | | |
| GN0002893 | Cultural Competence for Clinicians Serving a Diverse Population with Aphasia | R | American Speech-Language-Hearing Foundation | 9/1/2009 | 1 | 0 | 50% | \$4,450 | Pending |
| GN0003126 | Audiology Services 2009-2010 School Year | PS | Lewisville Independent School District | 8/13/2009 | 0.8 | 10 | 100% | \$28,800 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|-------------|-------|------------|-------------------------------------|------------|-------------------|------------|---------------|---------------------|--------|
| | | Totals for | Thomas, Kathy Wright | | | | | \$33,250 | |
| | | Totals for | Speech and Hearing Sciences | | | | | \$1,127,648 | |
| | | Totals for | College of Arts and Sciences | | | | | \$70,999,957 | |

College of Business Administration
Dean, College of Business

Jauregui, Shannon L

Jauregui, S., Co-PI, Dean, College of Business; Watson, W. PI, Johnson, L., Saxton, M., Co-PI; Management; Louise, D., Co-PI; Rehab, Social Work and Addiction

| | | | | | | | | | |
|-----------|---|------------|----------------------------------|----------|---|------|-----|-----------|---------|
| GN0002652 | Managerial Behaviors and the Organizational Environment: An Examination of Elements Influencing Innovation and Organizational Performance | R | National Science Foundation | 7/1/2009 | 4 | 45.5 | 20% | \$122,657 | Pending |
| | | Totals for | Jauregui, Shannon L | | | | | \$122,657 | |
| | | Totals for | Dean, College of Business | | | | | \$122,657 | |

Finance, Insurance, Real Estate and Law

Winson-Geideman, Kimberly

| | | | | | | | | | |
|-----------|---|------------|--|----------|-----|------|------|-----------|---------|
| GN0003085 | CAREER: Historic Preservation: Impacts, Adaptations, and Problem-solving in Savannah, Georgia | R | National Science Foundation | 6/1/2010 | 5 | 45.5 | 100% | \$416,892 | Pending |
| GN0002634 | Preventing Mortgage Default and Foreclosure: Lessons from Texas | R | Lincoln Institute of Land Policy | 1/1/2009 | 0.8 | 0 | 100% | \$10,000 | Pending |
| GN0002633 | Historic Preservation and Affordable Housing: The Case of Savannah, Georgia | R | Lincoln Institute of Land Policy | 1/1/2009 | 0.8 | 0 | 100% | \$10,000 | Pending |
| | | Totals for | Winson-Geideman, Kimberly | | | | | \$436,892 | |
| | | Totals for | Finance, Insurance, Real Estate and Law | | | | | \$436,892 | |

Information Technology and Decision Sciences

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|--|----------|-------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| Peak, Daniel Alan | | | | | | | | | |
| <i>Peak, D., PI; Prybutok, V., Co-PI; Information Technology and Decision Sciences; Gibson, M., Co-PI; Art History/Art Education</i> | | | | | | | | | |
| GN0003142 | Bridging Aesthetics and Positivism: Validating a Framework of Visual Systems Design | R | National Science Foundation | 3/1/2010 | 1 | 45.5 | 50% | \$115,171 | Pending |
| <i>Peak, D., Co-PI; Prybutok, V., PI; Information Technology and Decision Sciences</i> | | | | | | | | | |
| GN0002929 | Comparisons Between Customer Decisions in Fast Food Restaurants as a Function of Customer Demographics, Food Preferences, and the Perception | R | National Science Foundation | 1/1/2010 | 1 | 45.5 | 33% | \$18,396 | Pending |
| Totals for Peak, Daniel Alan | | | | | | | | \$133,567 | |
| Prybutok, Victor R | | | | | | | | | |
| <i>Prybutok, V., Co-PI; Peak, D., PI; Information Technology and Decision Sciences; Gibson, M., Co-PI; Art History/Art Education</i> | | | | | | | | | |
| GN0003142 | Bridging Aesthetics and Positivism: Validating a Framework of Visual Systems Design | R | National Science Foundation | 3/1/2010 | 1 | 45.5 | 20% | \$46,068 | Pending |
| <i>Prybutok, V., PI; Peak, D., Co-PI; Information Technology and Decision Sciences</i> | | | | | | | | | |
| GN0002929 | Comparisons Between Customer Decisions in Fast Food Restaurants as a Function of Customer Demographics, Food Preferences, and the Perception | R | National Science Foundation | 1/1/2010 | 1 | 45.5 | 67% | \$37,349 | Pending |
| Totals for Prybutok, Victor R | | | | | | | | \$83,418 | |
| Totals for Information Technology and Decision Sciences | | | | | | | | \$216,984 | |
| Management | | | | | | | | | |
| D'Souza, Derrick Eron | | | | | | | | | |
| <i>D'Souza, D., PI; Management; Pluscht, P., Co-PI; Distributed Learning</i> | | | | | | | | | |
| GN0002927 | Using Wikis to Enhance Learning Outcomes in STEM Education | R | National Institutes of Health | 10/1/2009 | 2 | 45.5 | 50% | \$498,084 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|------------|-----------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Driver, S., PI; Kinesiology, Health Promotion and Recreation; D'Souza, D., Co-PI, Management</i> | | | | | | | | | |
| GN0002903 | Limiting Traumatic Brain Injury Disability Through a Behavioral Physical Activity Program Intervention | R | National Institutes of Health | 9/30/2009 | 2 | 26 | 20% | \$199,983 | Pending |
| | | Totals for | D'Souza, Derrick Eron | | | | | \$698,067 | |
| Johnson, J Lynn | | | | | | | | | |
| <i>Johnson, L., Saxton, M., Co-PI; Watson, W. PI, Management; Louise, D., Co-PI; Rehab, Social Work and Addiction; Jauregui, S., Co-PI, Dean, College of Business</i> | | | | | | | | | |
| GN0002652 | Managerial Behaviors and the Organizational Environment: An Examination of Elements Influencing Innovation and Organizational Performance | R | National Science Foundation | 7/1/2009 | 4 | 45.5 | 20% | \$122,657 | Pending |
| | | Totals for | Johnson, J Lynn | | | | | \$122,657 | |
| Salimath, Manjula S | | | | | | | | | |
| GN0002536 | Institutional Effects on Entrepreneurial Outcomes: Cross National Analysis Across Firm Life Cycles | R | Kauffman Foundation | 3/1/2009 | 2 | 0 | 100% | \$50,000 | Pending |
| | | Totals for | Salimath, Manjula S | | | | | \$50,000 | |
| Sexton III, Sidney Michael | | | | | | | | | |
| <i>Johnson, L., Saxton, M., Co-PI; Watson, W. PI, Management; Louise, D., Co-PI; Rehab, Social Work and Addiction; Jauregui, S., Co-PI, Dean, College of Business</i> | | | | | | | | | |
| GN0002652 | Managerial Behaviors and the Organizational Environment: An Examination of Elements Influencing Innovation and Organizational Performance | R | National Science Foundation | 7/1/2009 | 4 | 45.5 | 20% | \$122,657 | Pending |
| | | Totals for | Sexton III, Sidney Michael | | | | | \$122,657 | |
| Watson, Warren E | | | | | | | | | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|------------|--|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Watson, W. PI, Johnson, L., Saxton, M., Co-PI; Management; Louise, D., Co-PI; Rehab, Social Work and Addiction; Jauregui, S., Co-PI, Dean, College of Business</i> | | | | | | | | | |
| GN0002652 | Managerial Behaviors and the Organizational Environment: An Examination of Elements Influencing Innovation and Organizational Performance | R | National Science Foundation | 7/1/2009 | 4 | 45.5 | 20% | \$122,657 | Pending |
| | | Totals for | Watson, Warren E | | | | | \$122,657 | |
| | | Totals for | Management | | | | | \$1,116,037 | |
| Marketing | | | | | | | | | |
| Swartz, Stephen M | | | | | | | | | |
| GN0002820 | Sourcing and Evaluating Innovative Commercial Motor Vehicle Operator Safety Practices | R | The National Academies | 5/15/2009 | 0.6 | 45.5 | 100% | \$82,145 | Pending |
| | | Totals for | Swartz, Stephen M | | | | | \$82,145 | |
| | | Totals for | Marketing | | | | | \$82,145 | |
| | | Totals for | College of Business Administration | | | | | \$1,974,715 | |
| College of Education | | | | | | | | | |
| Counseling, Development and Higher Education | | | | | | | | | |
| Barrio, Casey Ann | | | | | | | | | |
| <i>Barrio, C., Co-PI, Kern, C, PI; Counseling, Development and Higher Education; Jacobs, B., Co-PI, VP Student Development</i> | | | | | | | | | |
| GN0002588 | Campus Suicide Intervention and Prevention | PS | U.S. Department of Health and Human Services | 9/30/2009 | 3 | 39.5 | 20% | \$60,000 | Pending |
| | | Totals for | Barrio, Casey Ann | | | | | \$60,000 | |
| Bower, Beverly | | | | | | | | | |
| <i>Cutright, W., PI; Fenn, A; Bower, B.; Co-PI; Counseling and Higher Education; Jacobs, B., Co-PI; VP for Student Development</i> | | | | | | | | | |
| GN0002821 | The Efficacy and Transfer Policies and Programs in the State of Texas | R | Texas Guaranteed Student Loan Corporation | 8/1/2009 | 1.2 | 0 | 25% | \$40,764 | Pending |
| | | Totals for | Bower, Beverly | | | | | \$40,764 | |
| Bratton, Sue C | | | | | | | | | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|--|----------|---|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Bratton, S., PI; Ray, D., Edwards, N., Co-PI; Counseling, Development and Higher Education</i> | | | | | | | | | |
| GN0002892 | Comparison of Non-directive and Directive Humanistic Play Therapy Intervention: Effect on Disruptive Behavior of Early Elementary School-aged Children | R | Association for Play Therapy, Inc. | 9/14/2009 | 0.2 | 0 | 33% | \$6,667 | Pending |
| <i>Bratton, S., Co-PI; Ray, D., PI; Counseling, Development and Higher Education</i> | | | | | | | | | |
| GN0002645 | Counseling Services for Low Income Families, Adults, and Children of Denton County | PS | Flow Health Care Foundation, Inc. | 1/1/2009 | 1 | 0 | 50% | \$9,110 | Pending |
| Totals for Bratton, Sue C | | | | | | | | \$15,777 | |
| Chen, Pu-Shih Daniel | | | | | | | | | |
| GN0002844 | A Typographical Approach to Understanding Spiritual Development in the College Years | R | University of California, Los Angeles | 4/15/2009 | 0.7 | 45.5 | 100% | \$10,000 | Pending |
| <i>Chen, P., Co-PI; Counseling, Development and Higher Education; Mason, D., PI, Chemistry; Saylor, M., Co-PI; Dean, College of Education; Hughes, L., Co-PI, Biological Sciences</i> | | | | | | | | | |
| GN0002626 | Empirical Research on Emerging Cyberlearning Topics (ERECT): Impacts and Corollaries of Spatial Ability Interventions on Persistence and Success for STEM Undergraduates | R | National Science Foundation | 8/15/2009 | 3 | 45.5 | 25% | \$249,998 | Pending |
| Totals for Chen, Pu-Shih Daniel | | | | | | | | \$259,998 | |
| Cutright, William Marcus | | | | | | | | | |
| <i>Cutright, W., Co-PI; Counseling, Development and Higher Education; With, E., PI; Vice President for Student Development</i> | | | | | | | | | |
| GN0002958 | Seamless Transfer at UNT (SET @ UNT) | PS | Excelencia in Education | 9/1/2009 | 1 | 39.5 | 40% | \$20,000 | Pending |
| <i>Cutright, W., PI; Fenn, A; Bower, B.; Co-PI; Counseling and Higher Education; Jacobs, B., Co-PI; VP for Student Development</i> | | | | | | | | | |
| GN0002821 | The Efficacy and Transfer Policies and Programs in the State of Texas | R | Texas Guaranteed Student Loan Corporation | 8/1/2009 | 1.2 | 0 | 25% | \$40,764 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|--|------------|--|------------|-------------------|------------|---------------|---------------------|---------|
| GN0002768 | UNT Partnership for Advancing Higher Education in East Africa | PS | Higher Education for Development | 5/1/2009 | 0.4 | 39.5 | 100% | \$50,000 | Pending |
| | | Totals for | Cutright, William Marcus | | | | | \$110,764 | |
| Edwards, Natalya | | | | | | | | | |
| <i>Bratton, S., PI; Ray, D., Edwards, N., Co-PI; Counseling, Development and Higher Education</i> | | | | | | | | | |
| GN0002892 | Comparison of Non-directive and Directive Humanistic Play Therapy Intervention: Effect on Disruptive Behavior of Early Elementary School-aged Children | R | Association for Play Therapy, Inc. | 9/14/2009 | 0.2 | 0 | 33% | \$6,667 | Pending |
| | | Totals for | Edwards, Natalya | | | | | \$6,667 | |
| Fann, Amy | | | | | | | | | |
| <i>Cutright, W., PI; Fenn, A; Bower, B.; Co-PI; Counseling and Higher Education; Jacobs, B., Co-PI; VP for Student Development</i> | | | | | | | | | |
| GN0002821 | The Efficacy and Transfer Policies and Programs in the State of Texas | R | Texas Guaranteed Student Loan Corporation | 8/1/2009 | 1.2 | 0 | 25% | \$40,764 | Pending |
| | | Totals for | Fann, Amy | | | | | \$40,764 | |
| Hagen, Carol K | | | | | | | | | |
| <i>Hagen, C., Co-PI; Counseling, Development and Higher Education; Johnson, T., PI; Enrollment Management</i> | | | | | | | | | |
| GN0002936 | Child Care Access Means Parents In School (CCAMPIS) 2009 | PS | U.S. Department of Education | 8/1/2009 | 4 | 8 | 20% | \$158,842 | Pending |
| | | Totals for | Hagen, Carol K | | | | | \$158,842 | |
| Kern, Carolyn W | | | | | | | | | |
| <i>Kern, C, PI; Barrio, C., Co-PI, Counseling, Development and Higher Education; Jacobs, B., Co-PI, VP Student Development</i> | | | | | | | | | |
| GN0002588 | Campus Suicide Intervention and Prevention | PS | U.S. Department of Health and Human Services | 9/30/2009 | 3 | 39.5 | 50% | \$150,000 | Pending |
| | | Totals for | Kern, Carolyn W | | | | | \$150,000 | |
| Ray, Deanne C | | | | | | | | | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status | |
|---|--|------------|---|------------|-------------------|------------|---------------|---------------------|---------|--|
| <i>Bratton, S., PI; Ray, D., Edwards, N., Co-PI; Counseling, Development and Higher Education</i> | | | | | | | | | | |
| GN0002892 | Comparison of Non-directive and Directive Humanistic Play Therapy Intervention: Effect on Disruptive Behavior of Early Elementary School-aged Children | R | Association for Play Therapy, Inc. | 9/14/2009 | 0.2 | 0 | 33% | \$6,667 | Pending | |
| <i>Ray, D., PI; Bratton, S., Co-PI; Counseling, Development and Higher Education</i> | | | | | | | | | | |
| GN0002645 | Counseling Services for Low Income Families, Adults, and Children of Denton County | PS | Flow Health Care Foundation, Inc. | 1/1/2009 | 1 | 0 | 50% | \$9,110 | Pending | |
| | | Totals for | Ray, Deanne C | | | | | \$15,777 | | |
| | | Totals for | Counseling, Development and Higher Education | | | | | \$859,352 | | |
| Dean, College of Education | | | | | | | | | | |
| Mitchell, Rodney Tyrone | | | | | | | | | | |
| <i>Mitchell, R., PI; Taylor, K., Co-PI; Dean, College of Education; Vasquez, P., Co-PI; Enrollment Management</i> | | | | | | | | | | |
| GN0002923 | Pre-college Outreach | PS | Excelencia in Education | 7/1/2009 | 1 | 39.5 | 33% | \$16,667 | Pending | |
| | | Totals for | Mitchell, Rodney Tyrone | | | | | \$16,667 | | |
| Sayler, Michael F | | | | | | | | | | |
| <i>Sayler, M., Co-PI; Dean, College of Education; Mason, D., PI, Chemistry; Chen, P., Co-PI; Counseling, Development and Higher Education; Hughes, L., Co-PI, Biological Sciences</i> | | | | | | | | | | |
| GN0002626 | Empirical Research on Emerging Cyberlearning Topics (ERECT): Impacts and Corollaries of Spatial Ability Interventions on Persistence and Success for STEM Undergraduates | R | National Science Foundation | 8/15/2009 | 3 | 45.5 | 25% | \$249,998 | Pending | |
| | | Totals for | Sayler, Michael F | | | | | \$249,998 | | |
| Taylor, Kathy Rawlings | | | | | | | | | | |
| <i>Taylor, K., Co-PI; Mitchell, R., PI; Dean, College of Education; Vasquez, P., Co-PI; Enrollment Management</i> | | | | | | | | | | |
| GN0002923 | Pre-college Outreach | PS | Excelencia in Education | 7/1/2009 | 1 | 39.5 | 33% | \$16,667 | Pending | |
| | | Totals for | Taylor, Kathy Rawlings | | | | | \$16,667 | | |
| | | Totals for | Dean, College of Education | | | | | \$283,331 | | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|--|----------|------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| Educational Psychology | | | | | | | | | |
| Bullock, Lyndal M | | | | | | | | | |
| GN0002576 | Preparing Future Leaders in Special Education to Address Research and Practices in Emotional/Behavioral Disorders: Focus on Increasing Faculty Diversity in Higher Education | I | U.S. Department of Education | 8/15/2009 | 3.9 | 51 | 100% | \$799,986 | Pending |
| <i>Bullock, L., PI; Estes, M., Co-PI; Educational Psychology</i> | | | | | | | | | |
| GN0002612 | Graduate Preparation for Transition and Instructional Leadership for Services to Students with Low Incidence Disabilities: Emphasis on Academic and Social Success in LRE through Implementation of Evidence-based Practices and Instructional Programming | I | U.S. Department of Education | 8/15/2009 | 3.9 | 8 | 50% | \$399,999 | Pending |
| Totals for Bullock, Lyndal M | | | | | | | | \$1,199,985 | |
| Callahan, Kevin John | | | | | | | | | |
| <i>Callahan, K., PI; Henson, R., Co-PI; Mehta, S., Co-PI; Educational Psychology</i> | | | | | | | | | |
| GN0002548 | Investigating the Efficacy of Socially Validated Components of a Comprehensive Model of Public School Autism Programming on Critical School and Life Outcomes: The IDEAL Model | R | U.S. Department of Education | 1/1/2009 | 3.9 | 26 | 33% | \$415,084 | Pending |
| Totals for Callahan, Kevin John | | | | | | | | \$415,084 | |
| Combes, Bertina H | | | | | | | | | |
| <i>Combes, B., Co-PI; Tyler-Wood, T., PI; Educational Psychology; Knezek, G.; Christensen, R., Co-PI; Learning Technologies</i> | | | | | | | | | |
| GN0002843 | Project DEAL: Developing Environmentally Aware Learners | R | National Science Foundation | 9/1/2009 | 3 | 45.5 | 25% | \$112,500 | Pending |
| Totals for Combes, Bertina H | | | | | | | | \$112,500 | |
| Estes, Mary C Bailey | | | | | | | | | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|--|----------|-------------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Estes, M., Co-PI; Bullock, L., PI; Educational Psychology</i> | | | | | | | | | |
| GN0002612 | Graduate Preparation for Transition and Instructional Leadership for Services to Students with Low Incidence Disabilities: Emphasis on Academic and Social Success in LRE through Implementation of Evidence-based Practices and Instructional Programming | I | U.S. Department of Education | 8/15/2009 | 3.9 | 8 | 50% | \$399,999 | Pending |
| Totals for Estes, Mary C Bailey | | | | | | | | \$399,999 | |
| Henson, Robin K | | | | | | | | | |
| <i>Henson, R., Co-PI; Callahan, K., PI; Mehta, S., Co-PI; Educational Psychology</i> | | | | | | | | | |
| GN0002548 | Investigating the Efficacy of Socially Validated Components of a Comprehensive Model of Public School Autism Programming on Critical School and Life Outcomes: The IDEAL Model | R | U.S. Department of Education | 1/1/2009 | 3.9 | 26 | 33% | \$415,084 | Pending |
| Totals for Henson, Robin K | | | | | | | | \$415,084 | |
| Jacobson, Arminta Lee | | | | | | | | | |
| <i>Jacobson, A., PI; Weir, C., Co-PI; Educational Psychology</i> | | | | | | | | | |
| GN0001961 | Texas HIPPY Corps Initiative 2007-2010 Year 2: 2008-2009 | PS | OneStar National Service Commission | 9/1/2008 | 1 | 5.26 | 50% | \$164,125 | Pending |
| <i>Niever, A., PI; Jacobson, A., Co-PI; Educational Psychology; Riggs, Co-PI; Psychology</i> | | | | | | | | | |
| GN0002900 | Preventing Family Violence: Motivational Interviewing with Hispanic Mothers | R | National Institutes of Health | 10/1/2009 | 2 | 26 | 33% | \$329,674 | Pending |
| Totals for Jacobson, Arminta Lee | | | | | | | | \$493,798 | |
| Mehta, Smita | | | | | | | | | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|--|------------|-------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Mehta, S., Co-PI; Callahan, K., PI; Henson, R., Co-PI; Educational Psychology</i> | | | | | | | | | |
| GN0002548 | Investigating the Efficacy of Socially Validated Components of a Comprehensive Model of Public School Autism Programming on Critical School and Life Outcomes: The IDEAL Model | R | U.S. Department of Education | 1/1/2009 | 3.9 | 26 | 33% | \$415,084 | Pending |
| | | Totals for | Mehta, Smita | | | | | \$415,084 | |
| Nievar, Angela | | | | | | | | | |
| GN0002857 | The Effects of Maternal Responsivity and Sensitivity on Expressive Language | R | National Institutes of Health | 5/1/2010 | 2 | 45.5 | 100% | \$111,931 | Pending |
| <i>Niever, A., PI; Jacobson, A., Co-PI; Educational Psychology; Riggs, Co-PI; Psychology</i> | | | | | | | | | |
| GN0002900 | Preventing Family Violence: Motivational Interviewing with Hispanic Mothers | R | National Institutes of Health | 10/1/2009 | 2 | 26 | 34% | \$339,664 | Pending |
| | | Totals for | Nievar, Angela | | | | | \$451,595 | |
| Tyler-Wood, Tandra L | | | | | | | | | |
| <i>Tyler-Wood, T., Co-PI; Educational Psychology; Knezek, G., PI; Christensen, R., Co-PI; Learning Technologies</i> | | | | | | | | | |
| GN0002776 | The Green Earth Corps: Integrating Productivity-Centered Service with Online STEM Learning | R | National Science Foundation | 1/1/2010 | 3 | 45.5 | 33% | \$500,000 | Pending |
| <i>Tyler-Wood, T., PI; Educational Psychology; King, K., Co-PI; Teacher Education and Administration; Christensen, R., Co-PI; Knezek, G., Co-PI; Learning Technologies</i> | | | | | | | | | |
| GN0002552 | Middle Schoolers Out to Save the World | R | U.S. Department of Education | 1/1/2009 | 3.9 | 26 | 25% | \$368,834 | Pending |
| <i>Tyler-Wood, T., PI; Combes, B., Co-PI; Educational Psychology; Knezek, G.; Christensen, R., Co-PI; Learning Technologies</i> | | | | | | | | | |
| GN0002843 | Project DEAL: Developing Environmentally Aware Learners | R | National Science Foundation | 9/1/2009 | 3 | 45.5 | 25% | \$112,500 | Pending |
| | | Totals for | Tyler-Wood, Tandra L | | | | | \$981,333 | |
| Weir, Carla M | | | | | | | | | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status | |
|--|--|-------------------------------|-------------------------------------|------------|-------------------|------------|---------------|---------------------|---------|--|
| <i>Weir, C., Co-PI; Jacobson, A., PI; Educational Psychology</i> | | | | | | | | | | |
| GN0001961 | Texas HIPPY Corps Initiative 2007-2010 Year 2: 2008-2009 | PS | OneStar National Service Commission | 9/1/2008 | 1 | 5.26 | 50% | \$164,125 | Pending | |
| Totals for | | Weir, Carla M | | | | | | \$164,125 | | |
| Totals for | | Educational Psychology | | | | | | \$5,048,586 | | |

Kinesiology, Health Promotion and Recreation

Driver, Simon James

Driver, S., PI; Kinesiology, Health Promotion and Recreation; D'Souza, D., Co-PI, Management

| | | | | | | | | | | |
|------------|--|----------------------------|-------------------------------|-----------|---|----|-----|------------------|---------|--|
| GN0002903 | Limiting Traumatic Brain Injury Disability Through a Behavioral Physical Activity Program Intervention | R | National Institutes of Health | 9/30/2009 | 2 | 26 | 80% | \$799,934 | Pending | |
| Totals for | | Driver, Simon James | | | | | | \$799,934 | | |

Greenleaf, Christy A

Greenleaf, C., Co-PI; Martin, S., Co-PI; Kinesiology, Health Promotion and Recreation; Petrie., T., PI; Psychology; Connors, P., Co-PI; Merchandising and Hospitality Management

| | | | | | | | | | | |
|------------|--|-----------------------------|-------------------------------|----------|---|---|-----|-----------------|---------|--|
| GN0002981 | North Texas Adolescent Fitness and Health Scientific Meeting | PS | National Institutes of Health | 1/1/2010 | 1 | 0 | 20% | \$14,035 | Pending | |
| Totals for | | Greenleaf, Christy A | | | | | | \$14,035 | | |

Hill, David Wilfred

Vingren, J., PI; Hill, D., Jackson, A., Co-PI; Kinesiology, Health Promotion and Recreation; Huggett, D., Co-PI; Biological Sciences

| | | | | | | | | | | |
|------------|---|----------------------------|-------------------------------|-----------|---|------|----|-----------------|---------|--|
| GN0002902 | Resistance Exercise: A New Animal Treatment Model System to Gain Perspective on the Causes of Alcohol and HIV-Induced Loss of Muscle Mass | R | National Institutes of Health | 9/30/2009 | 2 | 45.5 | 5% | \$49,969 | Pending | |
| Totals for | | Hill, David Wilfred | | | | | | \$49,969 | | |

Jackson, Allen W

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|---|----------|--|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Vingren, J., PI; Hill, D., Jackson, A., Co-PI; Kinesiology, Health Promotion and Recreation; Huggett, D., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0002902 | Resistance Exercise: A New Animal Treatment Model System to Gain Perspective on the Causes of Alcohol and HIV-Induced Loss of Muscle Mass | R | National Institutes of Health | 9/30/2009 | 2 | 45.5 | 5% | \$49,969 | Pending |
| Totals for Jackson, Allen W | | | | | | | | \$49,969 | |
| Keller, Marian Jean | | | | | | | | | |
| GN0003161 | FY2010 P-16 Regional Councils | I | Texas Higher Education Coordinating Board | 9/1/2009 | 1 | 0 | 100% | \$50,000 | Pending |
| <i>Keller, M., Co-PI; Kinesiology, Health Promotion and Recreation; Harris, M., PI; Teacher Education and Administration</i> | | | | | | | | | |
| GN0002690 | Teachers for a New Era | SF | University of Texas at Arlington | 9/1/2008 | 1 | 0 | 50% | \$35,000 | Pending |
| <i>Keller, M., PI, Dean, College of Education, Kelber, J., Co-PI, Chemistry</i> | | | | | | | | | |
| GN0002737 | National Fitness Personal Fitness Trainer Program | R | U.S. Department of Justice | 9/15/2009 | 3 | 26 | 50% | \$72,200 | Pending |
| Totals for Keller, Marian Jean | | | | | | | | \$157,200 | |
| Martin, Scott B | | | | | | | | | |
| GN0002543 | Mental and Physical Health Effects on Adolescents' Academics | R | American Alliance for Health, Physical Education | 1/1/2009 | 3 | 0 | 100% | \$30,000 | Pending |
| <i>Martin, S., Co-PI; Greenleaf, C., Co-PI; Kinesiology, Health Promotion and Recreation; Petrie, T., PI; Psychology; Connors, P., Co-PI; Merchandising and Hospitality Management</i> | | | | | | | | | |
| GN0002981 | North Texas Adolescent Fitness and Health Scientific Meeting | PS | National Institutes of Health | 1/1/2010 | 1 | 0 | 20% | \$14,035 | Pending |
| Totals for Martin, Scott B | | | | | | | | \$44,035 | |
| Vingren, Jakob Langberg | | | | | | | | | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|------------|---|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Vingren, J., PI; Hill, D., Jackson, A., Co-PI; Kinesiology, Health Promotion and Recreation; Huggett, D., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0002902 | Resistance Exercise: A New Animal Treatment Model System to Gain Perspective on the Causes of Alcohol and HIV-Induced Loss of Muscle Mass | R | National Institutes of Health | 9/30/2009 | 2 | 45.5 | 70% | \$699,559 | Pending |
| GN0002723 | Binge Drinking Following Exercise: Hormonal Responses May Provide Clues to Adaptation | R | Oak Ridge Associated Universities | 6/1/2009 | 1 | 0 | 100% | \$5,000 | Pending |
| | | Totals for | Vingren, Jakob Langberg | | | | | \$704,559 | |
| | | Totals for | Kinesiology, Health Promotion and Recreation | | | | | \$1,819,699 | |
| Teacher Education and Administration | | | | | | | | | |
| Boyd, Roxana R | | | | | | | | | |
| GN0003097 | Robert Alonzo Scholarships 2009-2011 | SF | Texas Higher Education Coordinating Board | 9/1/2009 | 2 | 0 | 100% | \$300,000 | Pending |
| | | Totals for | Boyd, Roxana R | | | | | \$300,000 | |
| Easton-Brooks, Donald R | | | | | | | | | |
| GN0003150 | The Long-term Effects of Age at Kindergarten Entrance on Academic Outcomes Through Eighth Grade | R | American Educational Research Association | 1/1/2010 | 2 | 0 | 100% | \$33,935 | Pending |
| | | Totals for | Easton-Brooks, Donald R | | | | | \$33,935 | |
| Eddy, Colleen M | | | | | | | | | |
| <i>Eddy, C., Co-PI; Harrell, P., PI; Teacher Education and Administration</i> | | | | | | | | | |
| GN0002713 | Dallas XTreem Science and Mathematics Institute | I | Texas Higher Education Coordinating Board | 5/1/2009 | 2.1 | 8 | 50% | \$285,623 | Pending |
| | | Totals for | Eddy, Colleen M | | | | | \$285,623 | |

Harrell, Pamela Esprivalo

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|---|----------|---|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Harrell, P., PI; Eddy, C., Co-PI; Teacher Education and Administration</i> | | | | | | | | | |
| GN0002713 | Dallas XTreem Science and Mathematics Institute | I | Texas Higher Education Coordinating Board | 5/1/2009 | 2.1 | 8 | 50% | \$285,623 | Pending |
| | Totals for | | Harrell, Pamela Esprivalo | | | | | \$285,623 | |
| Harris, Mary M | | | | | | | | | |
| GN0003073 | Teacher Quality Partnership Grant | R | U.S. Department of Education | 10/1/2009 | 5 | 8 | 100% | \$4,367,507 | Pending |
| <i>Harris, M., PI; Teacher Education and Administration; Keller, M., Co-PI; Kinesiology, Health Promotion and Recreation</i> | | | | | | | | | |
| GN0002690 | Teachers for a New Era | SF | University of Texas at Arlington | 9/1/2008 | 1 | 0 | 50% | \$35,000 | Pending |
| | Totals for | | Harris, Mary M | | | | | \$4,402,507 | |
| King, Kelley | | | | | | | | | |
| <i>King, K., Co-PI; Teacher Education and Administration; Tyler-Wood, T., PI; Educational Psychology; Christensen, R., Co-PI; Knezek, G., Co-PI; Learning Technologies</i> | | | | | | | | | |
| GN0002552 | Middle Schoolers Out to Save the World | R | U.S. Department of Education | 1/1/2009 | 3.9 | 26 | 25% | \$368,834 | Pending |
| | Totals for | | King, Kelley | | | | | \$368,834 | |
| Tunks, Jeanne Louise | | | | | | | | | |
| GN0002731 | The Study of Action Research by Professional Development School Mentor Teachers and Interns | PS | National Education Association | 6/1/2009 | 1 | 0 | 100% | \$5,000 | Pending |
| | Totals for | | Tunks, Jeanne Louise | | | | | \$5,000 | |
| | Totals for | | Teacher Education and Administration | | | | | \$5,681,521 | |
| | Totals for | | College of Education | | | | | \$13,692,489 | |

College of Engineering
Computer Science and Engineering

Akl, Robert

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|----------|------------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| GN0002841 | Game Design and Development for Xbox 360 Summer Camp | PS | Texas Workforce Commission | 5/1/2009 | 0.3 | 5 | 100% | \$42,000 | Pending |
| GN0002643 | Texas Youth in Technology Grant Program | PS | Texas Workforce Commission | 1/1/2009 | 1.6 | 5 | 100% | \$152,392 | Pending |
| <i>Peet, M. PI; Dunn, L., Co-PI; Learning Technologies; Akl, R., Keathly, D., Co-PI; Computer Science and Engineering</i> | | | | | | | | | |
| GN0002780 | GES/RES: INSPIRE: Influencing Stereotype Perceptions and Images Regarding Engineers | R | National Science Foundation | 11/1/2009 | 3 | 45.5 | 25% | \$499,918 | Pending |
| Totals for Akl, Robert | | | | | | | | \$694,310 | |
| Buckles, Bill | | | | | | | | | |
| <i>Huang, Y., PI; Buckles, B., Co-PI; Computer Science and Engineering</i> | | | | | | | | | |
| GN0002863 | Low Cost Wireless Network Camera Sensors for Data Collection and Traffic Monitoring | R | Texas Department of Transportation | 9/1/2009 | 2 | 10 | 50% | \$69,089 | Pending |
| <i>Buckles, B., Co-PI; Huang, Y., PI; Computer Science and Engineering</i> | | | | | | | | | |
| GN0002561 | CRI: II E New: MISS: Mobility Information and Service System | R | National Science Foundation | 6/1/2009 | 3 | 45.5 | 50% | \$152,988 | Pending |
| GN0003159 | Collaborative Research: II-NEW: Mobility Information and Service System (MISS) | R | National Science Foundation | 6/1/2010 | 3 | 45.5 | 35% | \$119,266 | Pending |
| <i>Buckles, B.; PI; Huang, Y.; Co-PI; Computer Sciences and Engineering</i> | | | | | | | | | |
| GN0002703 | Opportunistic Feature Selection to Improve Quality of Visualization | R | U.S. Office of Naval Research | 6/1/2009 | 4.9 | 45.5 | 50% | \$1,623,820 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition Distribution | | Status |
|--|--|----------|-----------------------------|------------|-------------------|------------|--------------------------|--------------------|---------|
| | | | | | | | % | Amount | |
| GN0002702 | III: Small: Collaborative Research: Adding Value to Light Detection and Ranging (LiDAR) Data Products via Sensor and Information Fusion | R | National Science Foundation | 7/1/2009 | 3 | 45.5 | 100% | \$308,374 | Pending |
| Totals for Buckles, Bill | | | | | | | | \$2,273,536 | |
| Dantu,Ramanamurthy | | | | | | | | | |
| GN0002687 | NeTS: Small: Collaborative Research: Cross-Layer Network Testing with Adaptive Run-Time Experiment Tuning | R | National Science Foundation | 6/1/2009 | 3 | 45.5 | 100% | \$154,638 | Pending |
| Totals for Dantu,Ramanamurthy | | | | | | | | \$154,638 | |
| Huang, Yan | | | | | | | | | |
| <i>Huang, Y., Co-PI; Computer Science and Engineering; Acevedo, M. PI; Fu, Shengli; Li, Xinrong; Co-PI; Electrical Engineering; Stevens, K.; Thompson, R.; Co-PI Biological Sciences</i> | | | | | | | | | |
| GN0002975 | REU Supplemental Request for 0636421: CI-TEAM Demonstration Project: Engaging Local Governments, Teachers and Students in CI for Environmental Monitoring and Modeling | R | National Science Foundation | 6/1/2009 | 0.2 | 25 | 17% | \$2,188 | Pending |
| GN0003195 | III: Medium: Collaborative Research: InfoMosaic: Integrating Information Across Heterogeneous Domains | R | National Science Foundation | 9/1/2010 | 4 | 45.5 | 100% | \$333,586 | Pending |
| GN0003159 | Collaborative Research: II-NEW: Mobility Information and Service System (MISS) | R | National Science Foundation | 6/1/2010 | 3 | 45.5 | 65% | \$221,495 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|----------|------------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Huang, Y., PI; Buckles, B., Co-PI; Computer Science and Engineering</i> | | | | | | | | | |
| GN0002863 | Low Cost Wireless Network Camera Sensors for Data Collection and Traffic Monitoring | R | Texas Department of Transportation | 9/1/2009 | 2 | 10 | 50% | \$69,089 | Pending |
| <i>Buckles, B.; PI; Huang, Y.; Co-PI; Computer Sciences and Engineering</i> | | | | | | | | | |
| GN0002703 | Opportunistic Feature Selection to Improve Quality of Visualization | R | U.S. Office of Naval Research | 6/1/2009 | 4.9 | 45.5 | 50% | \$1,623,820 | Pending |
| <i>Huang, Y., PI; Buckles, B., Co-PI; Computer Science and Engineering</i> | | | | | | | | | |
| GN0002561 | CRI: II E New: MISS: Mobility Information and Service System | R | National Science Foundation | 6/1/2009 | 3 | 45.5 | 50% | \$152,988 | Pending |
| Totals for Huang, Yan | | | | | | | | \$2,403,165 | |
| Kavi, Krishna M | | | | | | | | | |
| GN0002700 | SHF: Small: Collaborative Research: First Level Cache Optimizations for Multicore Systems | R | National Science Foundation | 7/1/2009 | 2 | 45.5 | 100% | \$246,418 | Pending |
| GN0002919 | Collaborative Research: IUCRC Center Proposal: Net-Centric Software and Systems | R | National Science Foundation | 6/1/2009 | 0.7 | 25 | 100% | \$16,000 | Awarded |
| GN0003040 | MRI-R2 Consortium: Development of Instrumentation for Assessing the Quality, Performance and Dependability of Software Components, Services and Systems | R | National Science Foundation | 1/1/2010 | 3 | 45.5 | 75% | \$218,691 | Pending |
| GN0002574 | IUCRC Center Proposal: Net-Centric Software and Systems | R | National Science Foundation | 1/1/2009 | 5.9 | 45.5 | 100% | \$349,482 | Pending |
| Totals for Kavi, Krishna M | | | | | | | | \$830,591 | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|--|----------|---------------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| Keathly, David Mark | | | | | | | | | |
| <i>Mikler, A. PI, Keathly, D. Co-PI; Computer Science & Engineering; Oppong, J., Co-PI; Geography; Atkinson, S., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0002868 | Dynamic Visual Interfaces for Biomedical Simulations | R | National Institutes of Health | 10/1/2009 | 2 | 45.5 | 40% | \$299,237 | Pending |
| <i>Peet, M. PI; Dunn, L., Co-PI; Learning Technologies; Akl, R., Keathly, D., Co-PI; Computer Science and Engineering</i> | | | | | | | | | |
| GN0002780 | GES/RES: INSPIRE: Influencing Stereotype Perceptions and Images Regarding Engineers | R | National Science Foundation | 11/1/2009 | 3 | 45.5 | 25% | \$499,918 | Pending |
| Totals for Keathly, David Mark | | | | | | | | \$799,155 | |
| Mihalcea, Rada Flavia | | | | | | | | | |
| GN0002718 | NSF: RI: Small: Collaborative Research: Word Sense and Multilingual Subjectivity Analysis | R | National Science Foundation | 9/1/2009 | 3 | 45.5 | 100% | \$245,944 | Pending |
| GN0002638 | III: RI: Medium: Collaborative Research: Building a Highly Structured Multilingual Repository of World Knowledge for Text Processing Application | R | National Science Foundation | 9/1/2009 | 3 | 45.5 | 100% | \$332,595 | Pending |
| <i>Mihalcea, R., PI; Computer Science and Engineering; Holbrook, J., Co-PI; Philosophy; Phillips, M., Co-PI; Libraries</i> | | | | | | | | | |
| GN0003120 | The Digital Humanist: Explorations in Enhanced Access to Digital Libraries for Researchers in the Humanities | R | National Endowment for the Humanities | 1/1/2010 | 1.2 | 45.5 | 40% | \$33,786 | Pending |
| <i>Mihalcea, R., PI; Computer Science and Engineering; Holbrook, J., Co-PI; Philosophy; Phillips, M., Co-PI; Libraries</i> | | | | | | | | | |
| GN0003137 | The Digital Humanist: Explorations in Enhanced Access to Digital Libraries for Researchers in the Humanities | R | National Science Foundation | 1/1/2010 | 1.2 | 45.5 | 40% | \$36,933 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|---|----------|--|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Mihalcea, R., PI; Computer Science and Engineering; Ruiz, M., Library and Information Sciences</i> | | | | | | | | | |
| GN0002901 | Mining Social Network Data: Youth Self Disclosure of Alcohol and Associated Risk | R | UNT Health Science Center | 10/1/2009 | 2 | 45.5 | 50% | \$266,771 | Pending |
| Totals for Mihalcea, Rada Flavia | | | | | | | | \$916,028 | |
| Mikler, Armin R | | | | | | | | | |
| <i>Mikler, A., Co-PI, Computer Science and Engineering; Huggett, D., PI, Biological Sciences</i> | | | | | | | | | |
| GN0002708 | Hypoxic Stress and the Robustness of the Reproductive Steroidogenic Network in Fish | R | National Science Foundation | 8/1/2009 | 2.5 | 45.5 | 50% | \$174,557 | Pending |
| <i>Mikler, A. PI, Keathly, D. Co-PI; Computer Science & Engineering; Oppong, J., Co-PI; Geography; Atkinson, S., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0002868 | Dynamic Visual Interfaces for Biomedical Simulations | R | National Institutes of Health | 10/1/2009 | 2 | 45.5 | 40% | \$299,237 | Pending |
| <i>Mikler, A., PI; Computer Science and Engineering; Tiwari, C., Co-PI; Geography</i> | | | | | | | | | |
| GN0002750 | Computational Tools for Predicting Dynamics of Outbreaks in Diverse Populations | R | National Institutes of Health | 7/1/2009 | 2 | 45.5 | 50% | \$200,489 | Pending |
| <i>Mikler, A., Co-PI; Computer Science and Engineering; Atkinson, S., PI; Biological Science; Oppong, J., Co-PI; Geography</i> | | | | | | | | | |
| GN0002957 | Center for Computational Epidemiology | R | U.S. Department of Health and Human Services | 10/1/2009 | 1 | 45.5 | 33% | \$78,540 | Pending |
| <i>Hook, J., PI; VP Academic Affairs; Levin, C., Co-PI; Radio/TV/Film; Mikler, A., Co-PI; Computer Science & Engineering; Atkinson, S., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0002910 | Completing the Circle: Empowering Multi-generational Cultural Continuity in a Tribal Community | R | UNT Health Science Center | 10/1/2009 | 2 | 45.5 | 30% | \$203,622 | Pending |
| <i>Mikler, A.; PI; Tiwari, C.; Co-PI; Computer Sciences and Engineering</i> | | | | | | | | | |
| GN0002680 | Collaborative Research: Efficient Methods for Modeling Infectious Disease Epidemics in Large Populations with Diverse Behavioral Interactions | R | National Science Foundation | 6/1/2009 | 3 | 45.5 | 50% | \$196,722 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|--|----------|------------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| GN0002869 | Evidence-based Policy Models to Control Tuberculosis Epidemics with Optimal Resources | R | University of Rochester | 9/30/2009 | 2 | 45.5 | 100% | \$358,034 | Pending |
| | | | Totals for Mikler, Armin R | | | | | \$1,511,200 | |
| Mohanty, Saraju | | | | | | | | | |
| <i>Mohanty, S., PI; Computer Science and Technology; Kougianos, E., Co-PI; Engineering Technology</i> | | | | | | | | | |
| GN0002996 | Collaborative Research: CCLI (Exploratory): Introduction of Nanoelectronics Courses in Undergraduate Computer Science | R | National Science Foundation | 1/1/2010 | 3 | 45.5 | 50% | \$50,000 | Pending |
| GN0002704 | SHF: Small: Collaborative Research: Architectures for Optimal Video WenCompression (Watermarking, Encryption, and Compression) | R | National Science Foundation | 9/1/2009 | 3 | 45.5 | 100% | \$223,778 | Pending |
| <i>Mohanty, S., PI; Computer Science and Engineering; Kougianos, E., Co-PI; Engineering Technology</i> | | | | | | | | | |
| GN0002864 | Fast Process Voltage Temperature (PVT)-tolerant Physical Design of Radio Frequency (RF) Integrated Circuit (IC) Components | R | Semiconductor Research Corporation | 9/1/2009 | 3 | 45.5 | 50% | \$71,311 | Pending |
| GN0003008 | CAREER: Closing the Design-to-silicon Gap through P4VT-Aware Optimization for High-Yield Nano-CMOS | R | National Science Foundation | 6/1/2010 | 5 | 45.5 | 100% | \$445,911 | Pending |
| <i>Mohanty, S., PI; Computer Science and Engineering; Kougianos, E., Co-PI; Engineering Technology</i> | | | | | | | | | |
| GN0002520 | Infrastructure Acquisition for Statistical Power, Leakage, and Timing Modeling Towards Realization of Robust Complex Nanoelectronic Circuits | R | National Science Foundation | 6/1/2009 | 3 | 45.5 | 50% | \$124,633 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|---|----------|---|------------|-------------------|------------|---------------|---------------------|---------|
| GN0003040 | MRI-R2 Consortium: Development of Instrumentation for Assessing the Quality, Performance and Dependability of Software Components, Services and Systems | R | National Science Foundation | 1/1/2010 | 3 | 45.5 | 25% | \$72,897 | Pending |
| <i>Mohanty, S., PI; Computer Science and Engineering; Kougianos, E., Co-PI; Engineering Technology</i> | | | | | | | | | |
| GN0002619 | Fast Simulation and Optimization for PVT Tolerant Design of (Analog and Digital) Heterogeneous Multicore Systems on Chips | R | National Science Foundation | 8/1/2009 | 3 | 45.5 | 50% | \$99,134 | Pending |
| <i>Mohanty, S., PI; Computer Science and Engineering; Kougianos, E., Co-PI; Engineering Technology</i> | | | | | | | | | |
| GN0002590 | Collaborative Research: Low-Power Fault-tolerant Drug Delivery Nano-electro-mechanical-systems (DDEMS) | R | National Science Foundation | 7/1/2009 | 2.9 | 45.5 | 50% | \$75,024 | Pending |
| <i>Mohanty, S.,PI, Computer Science and Engineering; Kougianos, E.,Co-PI, Engineering Technology</i> | | | | | | | | | |
| GN0002648 | Externally Programmable Implantable Drug Delivery Nano-electro-mechanical-systems(DDEMS) for In-situ Treatment of Breast Cancer | R | U.S. Department of Defense | 8/1/2009 | 1 | 45.5 | 50% | \$53,389 | Pending |
| <i>Mohanty, S.,PI, Computer Science and Engineering; Kougianos, E.,Co-PI, Engineering Technology</i> | | | | | | | | | |
| GN0002664 | Mixed-discipline, Mixed-domain Hardware Description Framework for Design Automation of Nano-electro-mechanical Systems | R | National Science Foundation | 8/1/2009 | 3.9 | 45.5 | 50% | \$345,651 | Pending |
| GN0002797 | Physics-accurate Nano-complimentary Metal Oxide Semiconductor/(CMOS) High-level Synthesis for Closing Design-to-silicon Loop | R | Defense Advanced Research Projects Agency | 9/1/2009 | 2 | 35 | 100% | \$198,411 | Pending |
| Totals for Mohanty, Saraju | | | | | | | | \$1,760,137 | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|---|----------|-----------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| Oh, Junghwan | | | | | | | | | |
| GN0002635 | Information and Intelligent Systems (IIS): Medium: Collaborative Research: Computer Guided Quality Control System for Colonoscopy | R | National Science Foundation | 6/1/2009 | 3 | 45.5 | 100% | \$295,900 | Pending |
| GN0002559 | Real-time Feedback to Improve Colonoscopy Quality | R | Mayo Clinic Rochester | 7/1/2009 | 4.9 | 45.5 | 100% | \$535,072 | Pending |
| <i>Oh, J., PI; Yuan, X., Co-PI; Computer Science & Engineering</i> | | | | | | | | | |
| GN0002944 | Real-time Multimedia GI Endoscopy Reporting System | R | University of Bridgeport | 10/1/2009 | 2 | 45.5 | 50% | \$164,141 | Pending |
| <i>Oh, J.; PI; Yuan, X.; Co-PI; Computer Sciences and Engineering</i> | | | | | | | | | |
| GN0002673 | Collaborative Research: Smart Browsing System for Wireless Capsule Endoscopy | R | National Science Foundation | 8/1/2009 | 2 | 45.5 | 50% | \$121,454 | Pending |
| GN0002615 | STTR Phase IB Proposal: Toward Real-Time Computer-Aided Quality Monitoring of Colonoscopy | R | EndoMetric LLC | 1/1/2009 | 0.5 | 45.5 | 100% | \$24,521 | Pending |
| Totals for Oh, Junghwan | | | | | | | | \$1,141,088 | |
| Parberry, Ian | | | | | | | | | |
| GN0002672 | Heterogeneous Cluster Computing for the Peaceful Queens Problem | R | National Science Foundation | 6/1/2009 | 2 | 45.5 | 100% | \$154,309 | Pending |
| Totals for Parberry, Ian | | | | | | | | \$154,309 | |
| Sweany, Philip Hamilton | | | | | | | | | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---------------------------------|--|------------|---------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| GN0002562 | Evaluating a Thread-level Dataflow Paradigm for Multicore and Manycore Processors | R | National Science Foundation | 5/1/2009 | 3 | 45.5 | 100% | \$488,431 | Pending |
| | | Totals for | Sweany, Philip Hamilton | | | | | \$488,431 | |
| Swigger, Kathleen M | | | | | | | | | |
| GN0003086 | REU: Human Centered Computing (HCC): Improving the Performance of Global Software Development Learning Teams | R | National Science Foundation | 7/1/2009 | 1.2 | 25 | 100% | \$15,000 | Pending |
| | | Totals for | Swigger, Kathleen M | | | | | \$15,000 | |
| Tarau, Paul | | | | | | | | | |
| GN0002711 | Interoperating Logic Engines | R | National Science Foundation | 5/1/2009 | 2 | 45.5 | 100% | \$176,775 | Pending |
| | | Totals for | Tarau, Paul | | | | | \$176,775 | |
| Tsatsoulis, Constantinos | | | | | | | | | |
| GN0002945 | Knowledge Discovery in Reporting Systems | R | National Institutes of Health | 9/30/2009 | 2 | 45.5 | 100% | \$993,784 | Pending |
| | | Totals for | Tsatsoulis, Constantinos | | | | | \$993,784 | |
| Yuan, Xiaohui | | | | | | | | | |
| | <i>Oh, J., PI; Yuan, X., Co-PI; Computer Science & Engineering</i> | | | | | | | | |
| GN0002944 | Real-time Multimedia GI Endoscopy Reporting System | R | University of Bridgeport | 10/1/2009 | 2 | 45.5 | 50% | \$164,141 | Pending |
| | <i>Oh, J.; PI; Yuan, X.; Co-PI; Computer Sciences and Engineering</i> | | | | | | | | |
| GN0002673 | Collaborative Research: Smart Browsing System for Wireless Capsule Endoscopy | R | National Science Foundation | 8/1/2009 | 2 | 45.5 | 50% | \$121,454 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|---|------------|---|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Yuan, X., PI; Computer Science and Engineering; Dong, P., Co-PI; Geography; Namuduri, K., Co-PI; Electrical Engineering</i> | | | | | | | | | |
| GN0002849 | Innovative Algorithms for Understanding Geospatial Patterns Using Hyperspectral Imagery | R | National Geospatial-Intelligence Agency | 9/1/2009 | 3 | 45.5 | 33% | \$450,000 | Pending |
| GN0003019 | CAREER: Advancing the Theory and Practice of Massive, Incremental Data Analysis | R | National Science Foundation | 6/1/2010 | 5 | 45.5 | 100% | \$483,479 | Pending |
| | | Totals for | Yuan, Xiaohui | | | | | \$1,219,074 | |
| | | Totals for | Computer Science and Engineering | | | | | \$15,531,221 | |

Electrical Engineering

Acevedo, Miguel F

Acevedo, M.; PI; Fu, Shengli; Li, Xinrong; Co-PI; Electrical Engineering; Huang, Y.; Co-PI; Computer Science and Engineering, Stevens, K.; Thompson, R.; Co-PI; Biological Sciences

| | | | | | | | | | |
|-----------|--|---|-----------------------------|----------|-----|----|-----|---------|---------|
| GN0002975 | REU Supplemental Request for 0636421: CI-TEAM Demonstration Project: Engaging Local Governments, Teachers and Students in CI for Environmental Monitoring and Modeling | R | National Science Foundation | 6/1/2009 | 0.2 | 25 | 17% | \$2,188 | Pending |
|-----------|--|---|-----------------------------|----------|-----|----|-----|---------|---------|

Varansi, M.,PI; Acevedo, M.,Co-PI; Namuduri, K., Co-PI, Electrical Engineering

| | | | | | | | | | |
|-----------|--|---|-----------------------------|----------|---|------|-----|-----------|---------|
| GN0002636 | RET Site: Electrical Engineering (EE) Research Experience for North Texas Teachers | R | National Science Foundation | 6/1/2009 | 3 | 45.5 | 33% | \$164,014 | Pending |
|-----------|--|---|-----------------------------|----------|---|------|-----|-----------|---------|

Totals for **Acevedo, Miguel F** **\$166,202**

Fu, Shengli

Schafer, E., PI; Speech and Hearing Sciences; Fu, S., Electrical Engineering

| | | | | | | | | | |
|-----------|--|---|---|----------|---|---|-----|----------|---------|
| GN0002961 | Development of an Improved Hearing Aid Using Frequency Compression | R | American Speech-Language-Hearing Foundation | 1/1/2010 | 1 | 0 | 50% | \$25,000 | Pending |
|-----------|--|---|---|----------|---|---|-----|----------|---------|

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|--|------------|-------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Fu, Shengli; Li, Xinrong; Co-PI; Acevedo, M.; PI; Electrical Engineering; Huang, Y.; Co-PI; Computer Science and Engineering, Stevens, K.; Thompson, R.; Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0002975 | REU Supplemental Request for 0636421: CI-TEAM Demonstration Project: Engaging Local Governments, Teachers and Students in CI for Environmental Monitoring and Modeling | R | National Science Foundation | 6/1/2009 | 0.2 | 25 | 16% | \$2,100 | Pending |
| <i>Fu, S., PI; Electrical Engineering; Li, J., Co-PI; Learning Technology</i> | | | | | | | | | |
| GN0002995 | Optimizing Student Learning Outcomes: A Comparative Study of Onsite, Virtual, and Remote Laboratories in Electrical Engineering | R | National Science Foundation | 9/1/2009 | 2 | 45.5 | 50% | \$99,839 | Pending |
| <i>Schafer, E., PI; Speech and Hearing Sciences; Fu, S., Electrical Engineering</i> | | | | | | | | | |
| GN0002938 | Effects of Frequency Compression and Wide-bandwidth Amplification for People with Hearing Loss | R | National Institutes of Health | 10/1/2009 | 2 | 45.5 | 50% | \$498,596 | Pending |
| GN0002719 | NSF: CIF: Small: Collaborative Research: Theoretical Foundations for Physical-Layer Network Coding | R | National Science Foundation | 6/1/2009 | 3 | 45.5 | 100% | \$184,209 | Pending |
| | | Totals for | Fu, Shengli | | | | | \$809,744 | |
| Guturu, Parthasarathy | | | | | | | | | |
| GN0003107 | CAREER: Development and Validation of Theoretical Foundations of Cyber-physical Systems | R | National Science Foundation | 7/1/2010 | 5 | 45.5 | 100% | \$415,662 | Pending |
| | | Totals for | Guturu, Parthasarathy | | | | | \$415,662 | |
| Li, Xinrong | | | | | | | | | |
| <i>Li, X., Co-PI; Electrical Engineering; Vaidyanathan, V., PI; Engineering Technology; Peet, M., Co-PI; Learning Technology</i> | | | | | | | | | |
| GN0002977 | Innovative, Industry Supported Optoelectronics Curriculum | R | National Science Foundation | 6/1/2010 | 2 | 45.5 | 20% | \$39,932 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition Distribution | | Status |
|---|--|----------|---|------------|-------------------|------------|--------------------------|------------------|---------|
| | | | | | | | % | Amount | |
| GN0002678 | Collaborative Multi-Sensor Tracking in Mobile Wireless Sensor Networks | R | National Science Foundation | 7/1/2009 | 3 | 45.5 | 100% | \$266,849 | Pending |
| GN0002838 | CAREER: Collaborative Localization and Tracking using Mobile Wireless Sensor Networks | R | National Science Foundation | 6/1/2010 | 5 | 45.5 | 100% | \$542,101 | Pending |
| <i>Li, Xinrong; Fu, Shengli; Co-PI; Acevedo, M. PI; Electrical Engineering; Huang, Y.; Co-PI; Computer Science and Engineering; Stevens, K.; Thompson, R.; Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0002975 | REU Supplemental Request for 0636421: CI-TEAM Demonstration Project: Engaging Local Governments, Teachers and Students in CI for Environmental Monitoring and Modeling | R | National Science Foundation | 6/1/2009 | 0.2 | 25 | 17% | \$2,188 | Pending |
| Totals for Li, Xinrong | | | | | | | | \$851,070 | |
| Namuduri, Kameswara Rao | | | | | | | | | |
| <i>Namuduri, K., PI; Varanasi, M., Co-PI; Electrical Engineering</i> | | | | | | | | | |
| GN0002627 | CIF: Medium: Consensus Building in Cooperative Decentralized Systems | R | National Science Foundation | 6/1/2009 | 3.9 | 45.5 | 50% | \$249,906 | Pending |
| <i>Namuduri, K., PI; Varanasi, M., Co-PI; Electrical Engineering</i> | | | | | | | | | |
| GN0003180 | CIF: Medium: Collaborative Research: Belief Propagation Based Consensus Building and Task Scheduling Strategies in Cooperative Decentralized Systems | R | National Science Foundation | 3/1/2010 | 4 | 45.5 | 50% | \$399,839 | Pending |
| <i>Yuan, X., PI; Computer Science and Engineering; Dong, P., Co-PI; Geography; Namuduri, K., Co-PI; Electrical Engineering</i> | | | | | | | | | |
| GN0002849 | Innovative Algorithms for Understanding Geospatial Patterns Using Hyperspectral Imagery | R | National Geospatial-Intelligence Agency | 9/1/2009 | 3 | 45.5 | 33% | \$450,000 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|------------|---|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Varansi, M.,PI; Acevedo, M.,Co-PI; Namuduri, K., Co-PI, Electrical Engineering</i> | | | | | | | | | |
| GN0002636 | RET Site: Electrical Engineering (EE) Research Experience for North Texas Teachers | R | National Science Foundation | 6/1/2009 | 3 | 45.5 | 33% | \$164,014 | Pending |
| GN0002825 | A Flexible Framework for the Design and Development of Authentication Models for the Global Environment for Network Innovations (GENI) System | R | BBN Technologies | 9/1/2009 | 2.8 | 45.5 | 100% | \$94,268 | Pending |
| GN0002839 | CPS: Small: Foundations for the Design of High Performance Airborne Networks: Mobility and Security Analysis | R | National Science Foundation | 9/1/2009 | 3 | 45.5 | 100% | \$556,715 | Pending |
| GN0002800 | Object Detection and Avoidance Methods for Navigation of Rovers on Planets | R | Texas Space Grant Consortium | 9/1/2009 | 1 | 0 | 100% | \$29,844 | Pending |
| GN0002801 | Guided Planetary Surface Exploration Using Rovers and Wireless Sensor Networks | R | National Aeronautics & Space Administration | 7/1/2009 | 0.8 | 45.5 | 100% | \$69,974 | Pending |
| | | Totals for | Namuduri, Kameswara Rao | | | | | \$2,014,559 | |
| Varanasi, Murali R | | | | | | | | | |
| GN0002632 | A Project- and Design-Oriented Innovative Electrical Engineering Program | R | National Science Foundation | 12/1/2008 | 1 | 25 | 100% | \$20,000 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|--|----------|-----------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Varanasi, M., Co-PI; Namuduri, K., PI: Electrical Engineering</i> | | | | | | | | | |
| GN0002627 | CIF: Medium: Consensus Building in Cooperative Decentralized Systems | R | National Science Foundation | 6/1/2009 | 3.9 | 45.5 | 50% | \$249,906 | Pending |
| <i>Varanasi, M., Co-PI; Namuduri, K., PI: Electrical Engineering</i> | | | | | | | | | |
| GN0003180 | CIF: Medium: Collaborative Research: Belief Propagation Based Consensus Building and Task Scheduling Strategies in Cooperative Decentralized Systems | R | National Science Foundation | 3/1/2010 | 4 | 45.5 | 50% | \$399,839 | Pending |
| <i>Varansi, M.,PI; Acevedo, M.,Co-PI; Namuduri, K., Co-PI, Electrical Engineering</i> | | | | | | | | | |
| GN0002636 | RET Site: Electrical Engineering (EE) Research Experience for North Texas Teachers | R | National Science Foundation | 6/1/2009 | 3 | 45.5 | 33% | \$164,014 | Pending |
| Totals for Varanasi, Murali R | | | | | | | | \$833,758 | |
| Totals for Electrical Engineering | | | | | | | | \$5,090,995 | |

Engineering Technology

Arnold, Althea

Yu, C., PI; Huang, Z., Arnold, A., Co-PI; Engineering Technology

| | | | | | | | | | |
|-----------|---|---|------------------------------------|----------|---|----|-----|----------|---------|
| GN0002877 | Shear Cracking in Inverted-T Straddle Bents | R | Texas Department of Transportation | 9/1/2009 | 2 | 10 | 33% | \$26,181 | Pending |
|-----------|---|---|------------------------------------|----------|---|----|-----|----------|---------|

Arnold, A., Co-PI; Yu, C., PI; Huang, Z., Co-PI; Engineering Technology

| | | | | | | | | | |
|-----------|---|---|-----------------------|----------|---|----|-----|----------|---------|
| GN0003127 | Shear Cracking in Inverted-T Straddle Bents | R | University of Houston | 9/1/2009 | 3 | 10 | 30% | \$45,191 | Pending |
|-----------|---|---|-----------------------|----------|---|----|-----|----------|---------|

Arnold, A., PI; Huang, Z., Yu, C., Co-PI; Engineering Technology

| | | | | | | | | | |
|-----------|------------------------------|---|------------------------------------|----------|---|----|-----|----------|---------|
| GN0002876 | Improved Cross Frame Details | R | Texas Department of Transportation | 9/1/2009 | 2 | 10 | 33% | \$46,129 | Pending |
|-----------|------------------------------|---|------------------------------------|----------|---|----|-----|----------|---------|

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|--|----------|--|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Arnold, A., PI; Desimone, D., Co-PI; Engineering Technology</i> | | | | | | | | | |
| GN0003092 | United States Green Building Council Excellence in Green Building Education Recognition Awards | I | U.S. Green Building Council | 10/15/2009 | 1.2 | 8 | 50% | \$5,000 | Pending |
| GN0003094 | United States Green Building Council Excellence in Green Building Education Recognition Awards | I | U.S. Green Building Council | 9/1/2009 | 1 | 0 | 100% | \$1,000 | Pending |
| Totals for Arnold, Althea | | | | | | | | \$123,500 | |
| Desimone, Diane M | | | | | | | | | |
| <i>Desimone, D., Co-PI; Engineering Technology; Arnold, A., PI; Engineering Technology</i> | | | | | | | | | |
| GN0003092 | United States Green Building Council Excellence in Green Building Education Recognition Awards | I | U.S. Green Building Council | 10/15/2009 | 1.2 | 8 | 50% | \$5,000 | Pending |
| Totals for Desimone, Diane M | | | | | | | | \$5,000 | |
| Huang, Zhenhua | | | | | | | | | |
| <i>Huang, Z., Co-PI; Yu, C., PI; Engineering Technology</i> | | | | | | | | | |
| GN0002803 | Innovative High Performance Cold-formed Lateral Load Resisting System | R | National Science Foundation | 9/1/2009 | 2 | 45.5 | 50% | \$95,730 | Pending |
| <i>Arnold, A., PI; Huang, Z., Yu, C., Co-PI; Engineering Technology</i> | | | | | | | | | |
| GN0002876 | Improved Cross Frame Details | R | Texas Department of Transportation | 9/1/2009 | 2 | 10 | 33% | \$46,129 | Pending |
| <i>Yu, C., PI; Huang, Z., Arnold, A., Co-PI; Engineering Technology</i> | | | | | | | | | |
| GN0002877 | Shear Cracking in Inverted-T Straddle Bents | R | Texas Department of Transportation | 9/1/2009 | 2 | 10 | 33% | \$26,181 | Pending |
| <i>Huang, Z., Co-PI; Yu, C., PI; Engineering Technology</i> | | | | | | | | | |
| GN0003106 | High Performance Cold-Formed Steel Framed Shear Wall | R | National Institute of Standards and Technology | 9/1/2009 | 3 | 45.5 | 50% | \$274,555 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|--|----------|------------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Huang, Z., Co-PI; Yu, C., PI; Huang, Z., Co-PI; Arnold, A., Co-PI; Engineering Technology</i> | | | | | | | | | |
| GN0003127 | Shear Cracking in Inverted-T Straddle Bents | R | University of Houston | 9/1/2009 | 3 | 10 | 30% | \$45,191 | Pending |
| Totals for Huang, Zhenhua | | | | | | | | \$487,785 | |
| Kougianos, Elias | | | | | | | | | |
| <i>Kougianos, E., Co-PI; Engineering Technology; Mohanty, S., PI; Computer Science and Engineering</i> | | | | | | | | | |
| GN0002590 | Collaborative Research: Low-Power Fault-tolerant Drug Delivery Nano-electro-mechanical-systems (DDEMS) | R | National Science Foundation | 7/1/2009 | 2.9 | 45.5 | 50% | \$75,024 | Pending |
| <i>Kougianos, E., Co-PI; Engineering Technology; Mohanty, S., PI; Computer Science and Technology</i> | | | | | | | | | |
| GN0002996 | Collaborative Research: CCLI (Exploratory): Introduction of Nanoelectronics Courses in Undergraduate Computer Science | R | National Science Foundation | 1/1/2010 | 3 | 45.5 | 50% | \$50,000 | Pending |
| <i>Kougianos, E., Co-PI, Engineering Technology; Mohanty, S., PI, Computer Science and Engineering</i> | | | | | | | | | |
| GN0002648 | Externally Programmable Implantable Drug Delivery Nano-electro-mechanical-systems(DDEMS) for In-situ Treatment of Breast Cancer | R | U.S. Department of Defense | 8/1/2009 | 1 | 45.5 | 50% | \$53,389 | Pending |
| <i>Kougianos, E., Co-PI; Engineering Technology; Mohanty, S., Co-PI; Computer Science and Engineering</i> | | | | | | | | | |
| GN0002520 | Infrastructure Acquisition for Statistical Power, Leakage, and Timing Modeling Towards Realization of Robust Complex Nanoelectronic Circuits | R | National Science Foundation | 6/1/2009 | 3 | 45.5 | 50% | \$124,633 | Pending |
| <i>Mohanty, S., PI; Computer Science and Engineering; Kougianos, E., Co-PI; Engineering Technology</i> | | | | | | | | | |
| GN0002864 | Fast Process Voltage Temperature (PVT)-tolerant Physical Design of Radio Frequency (RF) Integrated Circuit (IC) Components | R | Semiconductor Research Corporation | 9/1/2009 | 3 | 45.5 | 50% | \$71,311 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|----------|------------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Kougianos, E., Co-PI; Engineering Technology; Mohanty, S., PI; Computer Science and Engineering</i> | | | | | | | | | |
| GN0002619 | Fast Simulation and Optimization for PVT Tolerant Design of (Analog and Digital) Heterogeneous Multicore Systems on Chips | R | National Science Foundation | 8/1/2009 | 3 | 45.5 | 50% | \$99,134 | Pending |
| <i>Kougianos, E., Co-PI, Engineering Technology; Mohanty, S., PI, Computer Science and Engineering</i> | | | | | | | | | |
| GN0002664 | Mixed-discipline, Mixed-domain Hardware Description Framework for Design Automation of Nano-electro-mechanical Systems | R | National Science Foundation | 8/1/2009 | 3.9 | 45.5 | 50% | \$345,651 | Pending |
| Totals for Kougianos, Elias | | | | | | | | \$819,140 | |
| Nasrazadani, Seifollah | | | | | | | | | |
| <i>Traum, M., PI; Boetcher, S., Feng, Z., Choi, T., Co-PI; Mechanical and Energy Engineering; Nasrazadani, S., Zhang, H., Co-PI; Engineering Technology</i> | | | | | | | | | |
| GN0002983 | Harvesting Built Environments as Energy Engineering Teaching Laboratories | R | National Science Foundation | 1/1/2010 | 2 | 45.5 | 16% | \$24,000 | Pending |
| GN0002874 | Microbiologically Induced Degradation of Concrete Structures | R | Oklahoma State Univ - Stillwater | 9/1/2009 | 3 | 45.5 | 100% | \$4,500 | Pending |
| GN0002529 | Evaluating Applications of Field Spectroscopy Devices to Fingerprint Commonly Used Construction Materials | R | The National Academies | 1/1/2009 | 2 | 45.5 | 100% | \$368,539 | Pending |
| GN0002761 | Evaluation, Prevention, and Repair of Microbial Acid-produced Attack of Concrete | R | Texas Department of Transportation | 9/1/2009 | 2 | 10 | 100% | \$135,969 | Pending |
| Totals for Nasrazadani, Seifollah | | | | | | | | \$533,008 | |
| Plummer, Mitty C | | | | | | | | | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|---|----------|--|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Plummer, M., Co-PI; Engineering Technology; Traum, M., PI; Boetcher, S., Co-PI; Mechanical and Energy Engineering;</i> | | | | | | | | | |
| GN0002452 | Cryogenic Rankine Cycle for Deep Space Energy Generation | R | National Aeronautics & Space Administrat | 1/1/2009 | 3 | 45.5 | 33% | \$99,999 | Pending |
| GN0003052 | Texas Nuclear Workforce Development Initiative | I | Texas A&M University System | 4/8/2009 | 1.4 | 11.11 | 100% | \$80,000 | Awarded |
| GN0002668 | The Continuation of the Bachelor of Science (B.S.) Degrees in Nuclear Engineering Technology and Electronics Engineering Technology at the Luminant Comanche Peak Nuclear Power Plant | I | Luminant Generation Company LLC | 1/1/2009 | 1 | 26 | 100% | \$214,250 | Pending |
| Totals for Plummer, Mitty C | | | | | | | | \$394,249 | |
| Vaidyanathan, Vijay V | | | | | | | | | |
| <i>Vaidyanathan, V., PI; Engineering Technology; Li, X., Co-PI; Electrical Engineering; Peet, M., Co-PI; Learning Technology</i> | | | | | | | | | |
| GN0002977 | Innovative, Industry Supported Optoelectronics Curriculum | R | National Science Foundation | 6/1/2010 | 2 | 45.5 | 50% | \$99,831 | Pending |
| Totals for Vaidyanathan, Vijay V | | | | | | | | \$99,831 | |
| Wang, Shuping | | | | | | | | | |
| GN0003009 | CAREER: Polymer Integrated Circuits for Chemical and Biological Sensing Application | R | National Science Foundation | 4/1/2010 | 5 | 45.5 | 100% | \$432,333 | Pending |
| Totals for Wang, Shuping | | | | | | | | \$432,333 | |
| Yu, Cheng | | | | | | | | | |
| <i>Yu, C., PI; Huang, Z., Co-PI; Arnold, A., Co-PI; Engineering Technology</i> | | | | | | | | | |
| GN0003127 | Shear Cracking in Inverted-T Straddle Bents | R | University of Houston | 9/1/2009 | 3 | 10 | 40% | \$60,254 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition Distribution | | Status |
|---|---|----------|--|------------|-------------------|------------|--------------------------|--------------------|---------|
| | | | | | | | % | Amount | |
| GN0002628 | Testing and Analysis of Cold-Formed Steel Connections with Bolts in Oversize Holes or Short Slots without Washers - Phase 2 | R | American Iron and Steel Institute | 10/27/2008 | 0.9 | 45.5 | 100% | \$40,943 | Awarded |
| <i>Arnold, A., PI; Huang, Z., Yu, C., Co-PI; Engineering Technology</i> | | | | | | | | | |
| GN0002876 | Improved Cross Frame Details | R | Texas Department of Transportation | 9/1/2009 | 2 | 10 | 33% | \$46,129 | Pending |
| <i>Yu, C., PI; Huang, Z., Arnold, A., Co-PI; Engineering Technology</i> | | | | | | | | | |
| GN0002877 | Shear Cracking in Inverted-T Straddle Bents | R | Texas Department of Transportation | 9/1/2009 | 2 | 10 | 33% | \$26,181 | Pending |
| GN0003014 | CAREER: Comprehensive Research on Cold-Formed Steel Sheathed Shear Walls: Special Detailing, Design, and Innovation | R | National Science Foundation | 1/1/2010 | 5 | 45.5 | 100% | \$450,834 | Pending |
| GN0002931 | Structural Analysis and Testing of Cold-Formed Steel Structures | R | NUCONSTEEL | 6/1/2009 | 0.1 | 45.5 | 100% | \$33,070 | Awarded |
| <i>Yu, C., PI; Huang, Z., Co-PI; Engineering Technology</i> | | | | | | | | | |
| GN0003106 | High Performance Cold-Formed Steel Framed Shear Wall | R | National Institute of Standards and Technology | 9/1/2009 | 3 | 45.5 | 50% | \$274,555 | Pending |
| <i>Yu, C., PI; Huang, Z., Co-PI; Engineering Technology</i> | | | | | | | | | |
| GN0002803 | Innovative High Performance Cold-formed Lateral Load Resisting System | R | National Science Foundation | 9/1/2009 | 2 | 45.5 | 50% | \$95,730 | Pending |
| Totals for Yu, Cheng | | | | | | | | \$1,027,696 | |

Zhang, Haifeng

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|--|-----------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Zhang, H., Nasrazadani, S., Co-PI; Engineering Technology; Traum, M., PI; Boetcher, S., Feng, Z., Choi, T., Co-PI; Mechanical and Energy Engineering</i> | | | | | | | | | |
| GN0002983 | Harvesting Built Environments as Energy Engineering Teaching Laboratories | R | National Science Foundation | 1/1/2010 | 2 | 45.5 | 16% | \$24,000 | Pending |
| | | Totals for Zhang, Haifeng | | | | | | \$24,000 | |
| | | Totals for Engineering Technology | | | | | | \$3,946,542 | |

Materials Science and Engineering

Banerjee, Rajarshi

Banerjee, R., Co-PI; Scharf, T., Co-PI; Materials Science and Engineering; Lu, H., Co-PI; Mechanical and Energy Engineering; Prasad, V., PI; VP Research and Economic Development; Omary, M., Co-PI; Chemistry

| | | | | | | | | | |
|-----------|--|---|-----------------------------|----------|---|---|-----|-----------|---------|
| GN0003088 | ARI-R2: Modernization of Multi-scale Characterization, Analysis, and Synthesis Facility for Materials and Devices: Remote Access, Visualization, and Public Engagement | R | National Science Foundation | 3/1/2010 | 3 | 0 | 20% | \$372,758 | Pending |
|-----------|--|---|-----------------------------|----------|---|---|-----|-----------|---------|

Srivilliputhur, S., PI; Banarjee, R., Co-PI; Materials Science & Engineering; Weathers, D., Co-PI; Physics

| | | | | | | | | | |
|-----------|--|---|---------------------------|-----------|---|------|------|-----------|---------|
| GN0002930 | SISGR: Integrated Experimental and Atomistic Simulation Studies of Diffusion and Segregation Behavior in the Iron-Chromium System | R | U.S. Department of Energy | 10/1/2009 | 3 | 45.5 | 30% | \$258,646 | Pending |
| GN0002650 | Integration of Synthesis, Characterization and Modeling to Develop Integration Fundamental Understanding of Nanoscale Metal Multilayer Systems | R | The Ohio State University | 7/1/2009 | 3 | 45.5 | 100% | \$239,140 | Pending |

Banerjee, R., PI; Needleman, A., Co-PI; Materials Science & Engineering

| | | | | | | | | | |
|-----------|---|--------------------------------------|---------------------------|-----------|---|------|-----|--------------------|---------|
| GN0002946 | SISGR: Influence of Interfaces on Radiation Damage in Multiphase, Nanostructured Materials at High Temperatures | R | The Ohio State University | 10/1/2009 | 3 | 45.5 | 60% | \$450,000 | Pending |
| | | Totals for Banerjee, Rajarshi | | | | | | \$1,320,545 | |

Brostow, Witold Konrad

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|--|----------|--|------------|-------------------|------------|---------------|---------------------|---------|
| GN0070763 | Chemical Structures, Surface Properties and Thermodynamic Properties of Polymers in the Solid State and in Solution | R | Robert A. Welch Foundation | 6/1/2009 | 3 | 0 | 100% | \$150,000 | Pending |
| GN0002639 | Brittleness, Polymer Chain Relaxation and Viscoelastic Recovery | R | National Science Foundation | 7/1/2009 | 3 | 45.5 | 100% | \$350,979 | Pending |
| | | | Totals for Brostow, Witold Konrad | | | | | \$500,979 | |
| D'Souza, Nandika Anne | | | | | | | | | |
| <i>D'Souza, N., PI; Materials Science and Engineering; Ayre, B., Co-PI; Stevens, K., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0002553 | Optimizing Biological Fibers and Resins for Application-specific Biocomposites | R | National Science Foundation | 3/1/2009 | 3 | 45.5 | 33% | \$193,504 | Pending |
| GN0002571 | Health Monitoring of Composite Structures Using Carbon Nanotubes | R | Global Contour, LTD | 11/1/2008 | 0.8 | 45.5 | 100% | \$49,999 | Pending |
| GN0002570 | Thermally Remendable Composite Structures with Resistive Heating Network of Carbon Fibers | R | Global Contour, LTD | 11/1/2008 | 0.8 | 45.5 | 100% | \$49,999 | Pending |
| <i>D'Souza, N., Co-PI; Scharf, T., Co-PI; Reidy, R., Co-PI; Materials Science and Engineering; Lu, H., PI; Mechanical and Energy Engineering</i> | | | | | | | | | |
| GN0003045 | MRI-R2: Acquisition of an X-ray Micro-computed Tomography Apparatus for In-situ Three-dimensional Microscopy of Microstructural Evolution of Materials under Deformation | R | National Science Foundation | 1/1/2010 | 2 | 45.5 | 15% | \$54,302 | Pending |
| <i>D'Souza, N., PI; Scharf, T., Shephard, N., Materials Science and Engineering; Choi, T., Co-PI; Mechanical and Engery Engineering; Robert, A., Co-PI, Biological Sciences</i> | | | | | | | | | |
| GN0002924 | Nanodiscovery: Learning Through Experiences | R | National Science Foundation | 1/1/2010 | 3 | 45.5 | 20% | \$48,842 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|--|----------|---|------------|-------------------|------------|---------------|---------------------|---------|
| GN0002598 | GOALI: Collaborative Research: Manufacture of Multifunctional Microcellular and Nanocellular Foams from Polymer Nanocomposites | R | National Science Foundation | 1/1/2009 | 3 | 45.5 | 100% | \$151,703 | Pending |
| | | | Totals for D'Souza, Nandika Anne | | | | | \$548,349 | |
| Du, Jincheng | | | | | | | | | |
| GN0002855 | Modular Dynamics Modeling | R | Infoscitex Corporation | 3/20/2009 | 0.6 | 45.5 | 100% | \$45,707 | Pending |
| GN0002646 | Integrated Experimental and Simulation Studies of the Structure and Dissolution Mechanism of Bioactive Glasses | R | National Science Foundation | 9/1/2009 | 3 | 45.5 | 100% | \$218,939 | Pending |
| <i>Du, J, Co-PI; Materials Science and Engineering; Kelber, J, PI; Cooke, S, Co-PI; Chemistry</i> | | | | | | | | | |
| GN0002584 | Free Radical Reactions and Synergies at Surfaces: Towards Novel Plasma Surface Chemistries | R | National Science Foundation | 6/1/2009 | 3 | 45.5 | 33% | \$165,229 | Pending |
| <i>Omary, M.; PI; Cundari, T.; Co-PI; Chemistry; Du, J., Co-PI; Materials Science and Engineering</i> | | | | | | | | | |
| GN0002674 | Metalloaromatic Multinuclear Complexes of Monovalent Coinage Metals: Novel Chemistry Driving Applications in Molecular Electronics | R | National Science Foundation | 6/1/2009 | 3 | 45.5 | 33% | \$514,063 | Pending |
| GN0003004 | CAREER: Understanding Heterogeneous Materials Interfacial Chemistry through Integrated Modeling and Experimental Research | R | National Science Foundation | 7/1/2010 | 5 | 45.5 | 100% | \$435,403 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|----------|---------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Du, J., Srivilliputhur, S., Feng, Z., Co-PI; Materials Science and Engineering; Boetcher, S., PI; Wilson, A., Co-PI; Chemistry</i> | | | | | | | | | |
| GN0002692 | MRI: Acquisition of a Resource for Computational Research | R | National Science Foundation | 9/1/2009 | 3 | 45.5 | 20% | \$93,330 | Pending |
| <i>Du, J., Co-PI; Srivilliputhur, S., Co-PI; Materials Science and Engineering; Cundari, T., PI; Chemistry</i> | | | | | | | | | |
| GN0002514 | Center for Hydrocarbon Functionalization | R | U.S. Department of Energy | 6/1/2010 | 4.9 | 45.5 | 33% | \$333,333 | Pending |
| Totals for Du, Jincheng | | | | | | | | \$1,806,005 | |
| Gorman, Brian P | | | | | | | | | |
| GN0002550 | Research Center for Materials and Separations for Advanced Nuclear Energy Systems | R | Texas A & M Research Foundation | 9/1/2009 | 4.9 | 45.5 | 100% | \$530,017 | Pending |
| Totals for Gorman, Brian P | | | | | | | | \$530,017 | |
| Needleman, Alan | | | | | | | | | |
| <i>Banerjee, R., PI; Needleman, A., Co-PI; Materials Science & Engineering</i> | | | | | | | | | |
| GN0002946 | SISGR: Influence of Interfaces on Radiation Damage in Multiphase, Nanostructured Materials at High Temperatures | R | The Ohio State University | 10/1/2009 | 3 | 45.5 | 40% | \$300,000 | Pending |
| GN0002899 | Materials Modeling | R | Lockheed Martin Corp. | 2/2/2009 | 0.9 | 45.5 | 100% | \$50,000 | Pending |
| Totals for Needleman, Alan | | | | | | | | \$350,000 | |
| Reidy III, Richard F | | | | | | | | | |
| GN0002766 | The Effect of Roughness and Chemical Functionalization on Surface Wetting of Silicon and Silicon Oxide Surfaces | R | Robert A. Welch Foundation | 6/1/2009 | 3 | 0 | 100% | \$150,000 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|--|------------|---|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Reidy, R., Co-PI; Scharf, T., Co-PI; D'Souza, N., Co-PI; Materials Science and Engineering; Lu, H., PI; Mechanical and Energy Engineering</i> | | | | | | | | | |
| GN0003045 | MRI-R2: Acquisition of an X-ray Micro-computed Tomography Apparatus for In-situ Three-dimensional Microscopy of Microstructural Evolution of Materials under Deformation | R | National Science Foundation | 1/1/2010 | 2 | 45.5 | 15% | \$54,302 | Pending |
| GN0002715 | Texas Governor's School | I | Texas Higher Education Coordinating Board | 2/27/2009 | 2.5 | 0 | 100% | \$250,000 | Pending |
| | | Totals for | Reidy III, Richard F | | | | | \$454,302 | |
| Scharf, Thomas W | | | | | | | | | |
| <i>Scharf, T., Co-PI; Reidy, R., Co-PI; D'Souza, N., Co-PI; Materials Science and Engineering; Lu, H., PI; Mechanical and Energy Engineering</i> | | | | | | | | | |
| GN0003045 | MRI-R2: Acquisition of an X-ray Micro-computed Tomography Apparatus for In-situ Three-dimensional Microscopy of Microstructural Evolution of Materials under Deformation | R | National Science Foundation | 1/1/2010 | 2 | 45.5 | 15% | \$54,302 | Pending |
| <i>D'Souza, N., PI; Scharf, T., Shephard, N., Materials Science and Engineering; Choi, T., Co-PI; Mechanical and Engery Engineering; Robert, A., Co-PI, Biological Sciences</i> | | | | | | | | | |
| GN0002924 | Nanodiscovery: Learning Through Experiences | R | National Science Foundation | 1/1/2010 | 3 | 45.5 | 20% | \$48,842 | Pending |
| <i>Scharf, T., Co-PI; Banerjee, R., Co-PI; Materials Science and Engineering; Lu, H., Co-PI; Mechanical and Energy Engineering; Prasad, V., PI; VP Research and Economic Development; Omary, M., Co-PI; Chemistry</i> | | | | | | | | | |
| GN0003088 | ARI-R2: Modernization of Multi-scale Characterization, Analysis, and Synthesis Facility for Materials and Devices: Remote Access, Visualization, and Public Engagement | R | National Science Foundation | 3/1/2010 | 3 | 0 | 20% | \$372,758 | Pending |
| | | Totals for | Scharf, Thomas W | | | | | \$475,902 | |
| Shepherd, Nigel Dexter | | | | | | | | | |
| <i>D'Souza, N., PI; Scharf, T., Shephard, N., Materials Science and Engineering; Choi, T., Co-PI; Mechanical and Engery Engineering; Robert, A., Co-PI, Biological Sciences</i> | | | | | | | | | |
| GN0002924 | Nanodiscovery: Learning Through Experiences | R | National Science Foundation | 1/1/2010 | 3 | 45.5 | 20% | \$48,842 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|-------------|--|----------|---|------------|-------------------|------------|---------------|---------------------|---------|
| GN0002796 | Oxide Growth and Ohmic Contacts to Few Layer Graphene on Silicon Carbide Substrates | R | Defense Advanced Research Projects Agency | 6/1/2009 | 2 | 35 | 100% | \$280,166 | Pending |
| GN0002972 | CAREER: The Influence of Metal and Oxide Deposition on the Structure and Carrier Transport Properties of Multi-layer Graphene | R | National Science Foundation | 6/1/2010 | 5 | 45.5 | 100% | \$468,576 | Pending |
| GN0002647 | The Influence of Interface and Bulk Electronic Trap States on Carrier Transport in a Novel Class Pt Based Organic Solar-cell Materials | R | American Chemical Society | 9/1/2009 | 2 | 0 | 100% | \$96,532 | Pending |
| | | | Totals for Shepherd, Nigel Dexter | | | | | \$894,116 | |

Srivilliputhur, Srinivasan G

Srivilliputhur, S., Du, J., Feng, Z., Co-PI; Materials Science and Engineering; Boetcher, S., PI; Wilson, A., Co-PI; Chemistry

| | | | | | | | | | |
|-----------|---|---|-----------------------------|----------|---|------|-----|----------|---------|
| GN0002692 | MRI: Acquisition of a Resource for Computational Research | R | National Science Foundation | 9/1/2009 | 3 | 45.5 | 20% | \$93,330 | Pending |
|-----------|---|---|-----------------------------|----------|---|------|-----|----------|---------|

Srivilliputhur, S., PI; Banarjee, R., Co-PI; Materials Science & Engineering; Weathers, D., Co-PI; Physics

| | | | | | | | | | |
|-----------|---|---|---------------------------|-----------|---|------|-----|-----------|---------|
| GN0002930 | SISGR: Integrated Experimental and Atomistic Simulation Studies of Diffusion and Segregation Behavior in the Iron-Chromium System | R | U.S. Department of Energy | 10/1/2009 | 3 | 45.5 | 40% | \$344,862 | Pending |
|-----------|---|---|---------------------------|-----------|---|------|-----|-----------|---------|

Srivilliputhur, S., Co-PI; Du, J., Co-PI; Materials Science and Engineering; Cundari, T., PI; Chemistry

| | | | | | | | | | |
|-----------|--|---|---------------------------|----------|-----|------|-----|-----------|---------|
| GN0002514 | Center for Hydrocarbon Functionalization | R | U.S. Department of Energy | 6/1/2010 | 4.9 | 45.5 | 33% | \$333,333 | Pending |
|-----------|--|---|---------------------------|----------|-----|------|-----|-----------|---------|

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|-------------|--|------------|--|------------|-------------------|------------|---------------|---------------------|---------|
| GN0002763 | Discovery-class Atomistic Modeling of New Ultralight Magnesium Alloys for Transportation | R | Oak Ridge Associated Universities | 9/1/2009 | 1 | 0 | 100% | \$5,000 | Pending |
| | | Totals for | Srivilliputhur, Srinivasan G | | | | | \$776,525 | |
| | | Totals for | Materials Science and Engineering | | | | | \$7,656,738 | |

Mechanical and Energy Engineering

Boetcher, Sandra Kathleen Sparr

Boetcher, S., Feng, Z., Choi, T., Co-PI; Traum, M., PI; Mechanical and Energy Engineering; Nasrazadani, S., Zhang, H., Co-PI; Engineering Technology

| | | | | | | | | | |
|---|---|---|---|-----------|---|------|------|-----------|---------|
| GN0002983 | Harvesting Built Environments as Energy Engineering Teaching Laboratories | R | National Science Foundation | 1/1/2010 | 2 | 45.5 | 16% | \$24,000 | Pending |
| GN0002889 | CAREER: Thermal Therapies for Ischemic Brain Injury | R | National Science Foundation | 6/1/2010 | 5 | 45.5 | 100% | \$457,176 | Pending |
| <i>Boetcher, S., PI; Traum, M., Co-PI; Mechanical and Energy Engineering</i> | | | | | | | | | |
| GN0002873 | Experimental and Numerical Investigation of the Range and Validity of Buoyant Plume Models for Displacement Ventilation | R | American Society of Heating, Refrigerating and Air-conditioning Engineers | 9/1/2009 | 2 | 45.5 | 50% | \$103,580 | Pending |
| <i>Boetcher, S., Co-PI; Traum, M., PI; Boetcher, S., Co-PI; Mechanical and Energy Engineering</i> | | | | | | | | | |
| GN0003152 | Bio-fluid Heat and Mass Transfer as a Foundation for Meaningful Bio-engineering Undergraduate Research Training | R | National Institutes of Health | 6/1/2010 | 5 | 8 | 50% | \$259,773 | Pending |
| GN0002943 | Bioheat Transfer Equations to Model Hypothermia as a Therapeutic Treatment for Ischemic Brain Injury | R | National Institutes of Health | 10/1/2009 | 2 | 45.5 | 100% | \$431,183 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|----------|--|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Boetcher, S., PI; Du, J., Srivilliputhur, S., Feng, Z., Co-PI; Materials Science and Engineering; Wilson, A., Co-PI; Chemistry</i> | | | | | | | | | |
| GN0002692 | MRI: Acquisition of a Resource for Computational Research | R | National Science Foundation | 9/1/2009 | 3 | 45.5 | 20% | \$93,330 | Pending |
| <i>Boetcher, S., Co-PI; Traum, M., PI; Mechanical and Energy Engineering; Plummer, C., Co-PI; Engineering Technology</i> | | | | | | | | | |
| GN0002452 | Cryogenic Rankine Cycle for Deep Space Energy Generation | R | National Aeronautics & Space Administrat | 1/1/2009 | 3 | 45.5 | 33% | \$99,999 | Pending |
| Totals for Boetcher, Sandra Kathleen Sparr | | | | | | | | \$1,469,039 | |
| Choi, Tae-Youl | | | | | | | | | |
| <i>Choi, T., PI; Mechanical and Energy Engineering; Neogi, A., Co-PI; Physics</i> | | | | | | | | | |
| GN0003187 | Nanophotonic Platform for Cancer Markers Detection | R | UNT Health Science Center | 4/1/2010 | 2 | 45.5 | 50% | \$70,475 | Pending |
| <i>D'Souza, N., PI; Scharf, T., Shephard, N., Materials Science and Engineering; Choi, T., Co-PI; Mechanical and Engery Engineering; Robert, A., Co-PI, Biological Sciences</i> | | | | | | | | | |
| GN0002924 | Nanodiscovery: Learning Through Experiences | R | National Science Foundation | 1/1/2010 | 3 | 45.5 | 20% | \$48,842 | Pending |
| GN0002898 | Multifunctional Micropipette Biological Sensors for Cellular-level Detection of Biological Activities | R | National Institutes of Health | 10/1/2009 | 2 | 45.5 | 100% | \$661,118 | Pending |
| GN0002755 | MRI: Development of a Multifunctional Multiphoton Microscopy System for Biological and Photonic Materials | R | National Science Foundation | 9/1/2009 | 2 | 45.5 | 100% | \$476,331 | Pending |
| <i>Choi, T., Feng, Z., Boetcher, S., Co-PI; Traum, M., PI; Mechanical and Energy Engineering; Nasrazadani, S., Zhang, H., Co-PI; Engineering Technology</i> | | | | | | | | | |
| GN0002983 | Harvesting Built Environments as Energy Engineering Teaching Laboratories | R | National Science Foundation | 1/1/2010 | 2 | 45.5 | 16% | \$24,000 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|------------|--------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Choi, T., PI; Mechanical and Energy Engineering; Krokhin, A., Co-PI; Physics</i> | | | | | | | | | |
| GN0002831 | IDR: Investigation of Surface Plasmon Polariton by Using Laser Induced Breakdown Spectroscopy | R | National Science Foundation | 8/1/2009 | 3 | 45.5 | 50% | \$201,804 | Pending |
| <i>Choi, T., PI; Mechanical and Energy Engineering; Neogi, A., Co-PI; Physics</i> | | | | | | | | | |
| GN0002830 | IDR-Integrated Dielectrophoresis Using Resonant Exciton Plasmon Coupling in GaN Heterostructures for Single Molecule Detection | R | National Science Foundation | 8/1/2009 | 3 | 45.5 | 50% | \$228,498 | Pending |
| GN0002549 | Collaborative Research: Small Scale Boiling Phenomena in Submicron Heaters | R | National Science Foundation | 3/1/2009 | 3 | 45.5 | 100% | \$237,437 | Pending |
| GN0003155 | Single Molecules Imaging on Plasmonic Platforms | R | UNT Health Science Center | 1/1/2010 | 3 | 45.5 | 100% | \$123,609 | Pending |
| GN0003006 | CAREER: Micropipette-based Biomedical Diagnosis Assisted by Ultrafast Pulsed Laser | R | National Science Foundation | 1/1/2010 | 5 | 45.5 | 100% | \$457,307 | Pending |
| | | Totals for | Choi, Tae-Youl | | | | | \$2,529,421 | |
| Diercks,David Robert | | | | | | | | | |
| GN0002826 | Low leakage AlGaIn/GaN High Electron Mobility Transistors (HEMT's) for Broadband (300MHz to 2GHz) Low-noise Applications with Advancement in CNT Base | R | University of Fairbanks Alaska | 7/1/2009 | 3 | 45.5 | 100% | \$312,821 | Pending |
| | | Totals for | Diercks,David Robert | | | | | \$312,821 | |
| Feng, Zhi-Gang | | | | | | | | | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition Distribution | | Status |
|---|--|----------|-----------------------------|------------|-------------------|------------|--------------------------|------------------|---------|
| | | | | | | | % | Amount | |
| GN0003013 | CAREER: Integrating a Hierarchy of Particle-fluid Computational Models | R | National Science Foundation | 9/1/2010 | 5 | 45.5 | 100% | \$418,116 | Pending |
| <i>Feng, Z., Du, J., Srivilliputhur, S., Co-PI; Materials Science and Engineering; Boetcher, S., PI; Wilson, A., Co-PI; Chemistry</i> | | | | | | | | | |
| GN0002692 | MRI: Acquisition of a Resource for Computational Research | R | National Science Foundation | 9/1/2009 | 3 | 45.5 | 20% | \$93,330 | Pending |
| GN0002814 | Modeling Heat and Mass Transfer in Particle-fluid Systems Using Resolved Discrete Particle Method | R | National Science Foundation | 9/1/2009 | 2 | 45.5 | 100% | \$137,923 | Pending |
| <i>Feng, Z., Boetcher, S., Choi, T., Co-PI; Traum, M., PI; Mechanical and Energy Engineering; Nasrazadani, S., Zhang, H., Co-PI; Engineering Technology</i> | | | | | | | | | |
| GN0002983 | Harvesting Built Environments as Energy Engineering Teaching Laboratories | R | National Science Foundation | 1/1/2010 | 2 | 45.5 | 16% | \$24,000 | Pending |
| Totals for Feng, Zhi-Gang | | | | | | | | \$673,369 | |
| Lu, Hongbing | | | | | | | | | |
| GN0003016 | Surfactant-templated Polyurea-nanoencapsulated Macroporous Silica Aerogel, a Potential New Biomaterial for Artificial Heart Valves | R | Oklahoma State University | 6/1/2009 | 3 | 45.5 | 100% | \$74,552 | Pending |
| GN0003081 | Ear Biomechanics for Restoration of Hearing | R | Oklahoma State University | 10/1/2009 | 5 | 45.5 | 100% | \$150,000 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition Distribution | | Status |
|--|--|-----------------|-----------------------------|-------------------|--------------------------|-------------------|---------------------------------|---------------|---------------|
| | | | | | | | % | Amount | |
| <i>Lu, H., Co-PI; Mechanical and Energy Engineering; Prasad, V., PI; VP Research and Economic Development; Omary, M., Co-PI; Chemistry, Banerjee, R., Co-PI; Scharf, T., Co-PI; Materials Science and Engineering;</i> | | | | | | | | | |
| GN0003088 | ARI-R2: Modernization of Multi-scale Characterization, Analysis, and Synthesis Facility for Materials and Devices: Remote Access, Visualization, and Public Engagement | R | National Science Foundation | 3/1/2010 | 3 | 0 | 20% | \$372,758 | Pending |
| GN0002982 | Simulations of Failure via Three-dimensional Cracking in Fuel Cladding for Advanced Nuclear Fuels | R | U.S. Department of Energy | 9/1/2009 | 3 | 45.5 | 100% | \$881,949 | Pending |
| GN0003121 | Ear Biomechanics for Restoration of Hearing | R | University of Oklahoma | 8/1/2009 | 0.9 | 45.5 | 100% | \$11,864 | Awarded |
| GN0003032 | Durability of High-temperature Polymer Matrix Composites | R | University of Alabama | 8/1/2009 | 4 | 45.5 | 100% | \$176,586 | Pending |
| GN0003038 | Collaborative Research: Measurements of Yield Strength and Local Viscoelastic Properties Using Nanoparticle Embedment Methods | R | National Science Foundation | 8/1/2009 | 3 | 45.5 | 100% | \$150,000 | Pending |
| <i>Lu, H., PI; Mechanical and Energy Engineering; Scharf, T., Co-PI; Reidy, R., Co-PI; D'Souza, N., Co-PI; Materials Science and Engineering</i> | | | | | | | | | |
| GN0003045 | MRI-R2: Acquisition of an X-ray Micro-computed Tomography Apparatus for In-situ Three-dimensional Microscopy of Microstructural Evolution of Materials under Deformation | R | National Science Foundation | 1/1/2010 | 2 | 45.5 | 55% | \$199,108 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition Distribution | | Status |
|---|--|----------|---|------------|-------------------|------------|--------------------------|--------------------|---------|
| | | | | | | | % | Amount | |
| GN0003089 | Penetration Survivable Advanced Energetics | R | Wasatch Molecular Incorporated | 9/1/2009 | 2 | 45.5 | 100% | \$160,000 | Pending |
| Totals for Lu, Hongbing | | | | | | | | \$2,176,818 | |
| Traum, Matthew Jason | | | | | | | | | |
| <i>Traum, M., Co-PI; Boetcher, S., PI; Mechanical and Energy Engineering</i> | | | | | | | | | |
| GN0002873 | Experimental and Numerical Investigation of the Range and Validity of Buoyant Plume Models for Displacement Ventilation | R | American Society of Heating, Refrigerating and Air-conditioning Engineers | 9/1/2009 | 2 | 45.5 | 50% | \$103,580 | Pending |
| GN0002732 | Mapping Transitions in Methanol, Ethanol, 1-Propanol, and 2-Propanol Vapor Diffusion Through Channels from Molecular to Continuum Diameter | R | Robert A. Welch Foundation | 6/1/2009 | 3 | 0 | 100% | \$150,000 | Pending |
| <i>Traum, M., PI; Boetcher, S., Feng, Z., Choi, T., Co-PI; Mechanical and Energy Engineering; Nasrazadani, S., Zhang, H., Co-PI; Engineering Technology</i> | | | | | | | | | |
| GN0002983 | Harvesting Built Environments as Energy Engineering Teaching Laboratories | R | National Science Foundation | 1/1/2010 | 2 | 45.5 | 20% | \$30,000 | Pending |
| <i>Traum, M., PI; Boetcher, S., Co-PI; Materials Science and Engineering; Plummer, M., Co-PI; Engineering Technology</i> | | | | | | | | | |
| GN0002452 | Cryogenic Rankine Cycle for Deep Space Energy Generation | R | National Aeronautics & Space Administrat | 1/1/2009 | 3 | 45.5 | 33% | \$99,999 | Pending |
| GN0003005 | CAREER: Interlacing Thermal-fluids with Nano-science - Energy Transport through Porous Barriers | R | National Science Foundation | 6/1/2010 | 5 | 45.5 | 100% | \$408,661 | Pending |
| <i>Traum, M., PI; Boetcher, S., Co-PI; Mechanical and Energy Engineering</i> | | | | | | | | | |
| GN0003152 | Bio-fluid Heat and Mass Transfer as a Foundation for Meaningful Bio-engineering Undergraduate Research Training | R | National Institutes of Health | 6/1/2010 | 5 | 8 | 50% | \$259,773 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|-------------|-------|------------|--|------------|-------------------|------------|---------------|---------------------|--------|
| | | Totals for | Traum, Matthew Jason | | | | | \$1,052,012 | |
| | | Totals for | Mechanical and Energy Engineering | | | | | \$8,213,479 | |
| | | Totals for | College of Engineering | | | | | \$40,438,975 | |

College of Information

Dean, College of Information

Moen, William Eugene

| | | | | | | | | | |
|-----------|---|------------|--|----------|-----|------|------|-----------------|---------|
| GN0002835 | The ResearchSpaces CyberHistorian Workbench: Demonstrating Innovative Historical Research Using Large Scale Datasets of Digitized Newspapers | R | National Endowment for the Humanities | 1/1/2010 | 1.2 | 45.5 | 100% | \$98,872 | Pending |
| | | Totals for | Moen, William Eugene | | | | | \$98,872 | |

Totten, Herman L

| | | | | | | | | | |
|-----------|--|------------|---|----------|-----|----|------|------------------|---------|
| GN0002717 | The UNT Leadership Initiative: Library Educators as Academic Leaders | I | Institute of Museum and Library Services | 9/1/2009 | 3.9 | 51 | 100% | \$582,973 | Pending |
| | | Totals for | Totten, Herman L | | | | | \$582,973 | |
| | | Totals for | Dean, College of Information | | | | | \$681,845 | |

Learning Technologies

Allen, Jeffrey M

| | | | | | | | | | |
|-----------|--|---|------------------------|----------|---|---|------|-----------|---------|
| GN0002993 | Career and Technical Education State Leadership Projects for Architecture, Construction, Manufacturing and STEM | I | Texas Education Agency | 9/1/2009 | 1 | 8 | 100% | \$300,000 | Pending |
| GN0002994 | Career and Technical Education State Leadership Projects for Business, Marketing and Finance | I | Texas Education Agency | 9/1/2009 | 1 | 8 | 100% | \$300,000 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|---|------------|-----------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| | | Totals for | Allen, Jeffrey M | | | | | \$600,000 | |
| Christensen, Rhonda R | | | | | | | | | |
| <i>Christensen, R., Co-PI; Knezek, G., Co-PI; Learning Technologies; Tyler-Wood, T., PI; Educational Psychology; King, K., Co-PI; Teacher Education and Administration</i> | | | | | | | | | |
| GN0002552 | Middle Schoolers Out to Save the World | R | U.S. Department of Education | 1/1/2009 | 3.9 | 26 | 25% | \$368,834 | Pending |
| <i>Christensen, R., Knezek, G., Co-PI; Learning Technologies; Tyler-Wood, T., PI; Combes, B., Co-PI; Educational Psychology</i> | | | | | | | | | |
| GN0002843 | Project DEAL: Developing Environmentally Aware Learners | R | National Science Foundation | 9/1/2009 | 3 | 45.5 | 25% | \$112,500 | Pending |
| <i>Christensen, R., Co-PI; Knezek, G., PI; Learning Technologies; Tyler-Wood, T., Co-PI; Educational Psychology</i> | | | | | | | | | |
| GN0002776 | The Green Earth Corps: Integrating Productivity-Centered Service with Online STEM Learning | R | National Science Foundation | 1/1/2010 | 3 | 45.5 | 33% | \$500,000 | Pending |
| | | Totals for | Christensen, Rhonda R | | | | | \$981,333 | |
| Dunn, Lemoyne Lurette | | | | | | | | | |
| <i>Peet, M. PI; Dunn, L., Co-PI; Learning Technologies; Akl, R., Keathly, D., Co-PI; Computer Science and Engineering</i> | | | | | | | | | |
| GN0002780 | GES/RES: INSPIRE: Influencing Stereotype Perceptions and Images Regarding Engineers | R | National Science Foundation | 11/1/2009 | 3 | 45.5 | 25% | \$499,918 | Pending |
| | | Totals for | Dunn, Lemoyne Lurette | | | | | \$499,918 | |
| Ennis-Cole, Demetria Loryn | | | | | | | | | |
| GN0002933 | VERBS: Vocabulary, Emotional Recognition, Behavior, and Social Skills Support for Learners with Autism Spectrum Disorders | R | U.S. Department of Education | 3/1/2010 | 3 | 26 | 100% | \$793,427 | Pending |
| | | Totals for | Ennis-Cole, Demetria Loryn | | | | | \$793,427 | |
| Enriquez, Judith | | | | | | | | | |
| <i>Enriquez, J., PI; Nimmon, K., Co-PI; Learning Technologies; Garcia, G., Co-PI; Equity and Diversity; Holbrook, J., Co-PI; Philosophy</i> | | | | | | | | | |
| GN0002785 | WoMUN: Women Mobilizing in University Networks | R | National Science Foundation | 9/1/2009 | 3 | 45.5 | 25% | \$135,132 | Pending |
| | | Totals for | Enriquez, Judith | | | | | \$135,132 | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|---|----------|------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| Knezek, Gerald | | | | | | | | | |
| <i>Knezek, G., PI; Christensen, R., Co-PI; Learning Technologies; Tyler-Wood, T., Co-PI; Educational Psychology</i> | | | | | | | | | |
| GN0002776 | The Green Earth Corps: Integrating Productivity-Centered Service with Online STEM Learning | R | National Science Foundation | 1/1/2010 | 3 | 45.5 | 33% | \$500,000 | Pending |
| <i>Knezek, G., Co-PI; Christensen, R., Co-PI; Learning Technologies; Tyler-Wood, T., PI; Educational Psychology; King, K., Co-PI; Teacher Education and Administration</i> | | | | | | | | | |
| GN0002552 | Middle Schoolers Out to Save the World | R | U.S. Department of Education | 1/1/2009 | 3.9 | 26 | 25% | \$368,834 | Pending |
| <i>Knezek, G., Christensen, R., Co-PI; Learning Technologies; Tyler-Wood, T., PI; Combes, B., Co-PI; Educational Psychology</i> | | | | | | | | | |
| GN0002843 | Project DEAL: Developing Environmentally Aware Learners | R | National Science Foundation | 9/1/2009 | 3 | 45.5 | 25% | \$112,500 | Pending |
| Totals for Knezek, Gerald | | | | | | | | \$981,333 | |
| Li, Jessica | | | | | | | | | |
| <i>Li, J., Co-PI; Learning Technology; Fu, S., PI; Electrical Engineering</i> | | | | | | | | | |
| GN0002995 | Optimizing Student Learning Outcomes: A Comparative Study of Onsite, Virtual, and Remote Laboratories in Electrical Engineering | R | National Science Foundation | 9/1/2009 | 2 | 45.5 | 50% | \$99,839 | Pending |
| Totals for Li, Jessica | | | | | | | | \$99,839 | |
| Lin, Lin | | | | | | | | | |
| GN0003025 | CAREER: Connecting Media Multitasking Habits to Multimedia Designs for Learning | R | National Science Foundation | 9/1/2010 | 5 | 45.5 | 100% | \$736,135 | Pending |
| Totals for Lin, Lin | | | | | | | | \$736,135 | |
| Nimon, Kimmy Forrest | | | | | | | | | |
| <i>Nimmon, K., Co-PI; Enriquez, J., PI; Learning Technologies; Garcia, G., Co-PI; Equity and Diversity; Holbrook, J., Co-PI; Philosophy</i> | | | | | | | | | |
| GN0002785 | WoMUN: Women Mobilizing in University Networks | R | National Science Foundation | 9/1/2009 | 3 | 45.5 | 25% | \$135,132 | Pending |
| Totals for Nimon, Kimmy Forrest | | | | | | | | \$135,132 | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|---|----------|---|------------|-------------------|------------|---------------|---------------------|---------|
| Peet, Martha W | | | | | | | | | |
| <i>Peet, M., PI; Poirot, J., Co-PI; Learning Technologies</i> | | | | | | | | | |
| GN0002907 | REACH for the STARS: Realizing Educational Achievement in College for Students with Asperger's Syndrome | R | National Institutes of Health | 10/1/2009 | 2 | 45.5 | 50% | \$499,965 | Pending |
| <i>Peet, M. PI; Dunn, L., Co-PI; Learning Technologies; Akl, R., Keathly, D., Co-PI; Computer Science and Engineering</i> | | | | | | | | | |
| GN0002780 | GES/RES: INSPIRE: Influencing Stereotype Perceptions and Images Regarding Engineers | R | National Science Foundation | 11/1/2009 | 3 | 45.5 | 25% | \$499,918 | Pending |
| <i>Peet, M., Co-PI; Learning Technology; Vaidyanathan, V., PI; Engineering Technology; Li, X., Co-PI; Electrical Engineering</i> | | | | | | | | | |
| GN0002977 | Innovative, Industry Supported Optoelectronics Curriculum | R | National Science Foundation | 6/1/2010 | 2 | 45.5 | 30% | \$59,898 | Pending |
| <i>Peet, M., PI; Whitworth, C., Co-PI; Learning Technologies</i> | | | | | | | | | |
| GN0002684 | Faculty Development Modules for On-line Teaching | I | Texas Woman's University | 2/1/2009 | 2 | 0 | 50% | \$67,500 | Pending |
| Totals for Peet, Martha W | | | | | | | | \$1,127,281 | |
| Poirot, James Louis | | | | | | | | | |
| GN0002740 | Successful Schools for Middle School Math | I | Texas Higher Education Coordinating Board | 5/1/2009 | 2.1 | 8 | 100% | \$219,883 | Pending |
| GN0002836 | Project CLASP (Collaborating for Learners with ASPerfers) | R | National Science Foundation | 10/1/2009 | 3 | 45.5 | 100% | \$449,959 | Pending |
| <i>Peet, M., PI; Poirot, J., Co-PI; Learning Technologies</i> | | | | | | | | | |
| GN0002907 | REACH for the STARS: Realizing Educational Achievement in College for Students with Asperger's Syndrome | R | National Institutes of Health | 10/1/2009 | 2 | 45.5 | 50% | \$499,965 | Pending |
| Totals for Poirot, James Louis | | | | | | | | \$1,169,807 | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|--|----------|--|------------|-------------------|------------|---------------|---------------------|---------|
| Whitworth, Clifford K | | | | | | | | | |
| <i>Whitworth, C., Co-PI; Peet, M., PI; Learning Technologies</i> | | | | | | | | | |
| GN0002684 | Faculty Development Modules for On-line Teaching | I | Texas Woman's University | 2/1/2009 | 2 | 0 | 50% | \$67,500 | Pending |
| Totals for Whitworth, Clifford K | | | | | | | | \$67,500 | |
| Wircenski, Jerry Lee | | | | | | | | | |
| GN0002991 | Educational Excellence for Career and Technical Education: Government and Public Administration, Health Science, Law, Public Safety, Corrections and Security | I | Texas Education Agency | 9/1/2009 | 1 | 8 | 100% | \$300,000 | Pending |
| Totals for Wircenski, Jerry Lee | | | | | | | | \$300,000 | |
| Wircenski, Michelle D | | | | | | | | | |
| GN0002992 | Educational Excellence for Career and Technical Education: Arts, Audio Visual Technology and Communications, Information Technology; Optional Oracle Academy Program | I | Texas Education Agency | 9/1/2009 | 1 | 8 | 100% | \$300,000 | Pending |
| Totals for Wircenski, Michelle D | | | | | | | | \$300,000 | |
| Totals for Learning Technologies | | | | | | | | \$7,926,838 | |
| Library and Information Sciences | | | | | | | | | |
| Chandler, Yvonne J | | | | | | | | | |
| GN0002671 | Library Education for the Islanders in the Pacific: A Project to Strengthen Libraries in the US-Affiliated Pacific Islands | I | Institute of Museum and Library Services | 7/1/2009 | 3 | 51 | 100% | \$854,805 | Pending |
| Totals for Chandler, Yvonne J | | | | | | | | \$854,805 | |
| Chen, Jiangping | | | | | | | | | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|--|------------|--|------------|-------------------|------------|---------------|---------------------|---------|
| GN0003010 | CAREER: Integrative Cross-language Information Access for Digital Libraries | R | National Science Foundation | 9/1/2010 | 5 | 45.5 | 100% | \$820,024 | Pending |
| | | Totals for | Chen, Jiangping | | | | | \$820,024 | |
| Du, Yunfei | | | | | | | | | |
| GN0002670 | Project eLIS: Enhancing Library and Information Science Online Education Through Understanding Instructional Models, Learning Styles, and Learning Effectiveness | R | Institute of Museum and Library Services | 9/1/2009 | 3 | 45.5 | 100% | \$168,415 | Pending |
| | | Totals for | Du, Yunfei | | | | | \$168,415 | |
| Ruiz, Miguel E | | | | | | | | | |
| <i>Mihalcea, R., PI; Computer Science and Engineering; Ruiz, M., Library and Information Sciences</i> | | | | | | | | | |
| GN0002901 | Mining Social Network Data: Youth Self Disclosure of Alcohol and Associated Risk | R | UNT Health Science Center | 10/1/2009 | 2 | 45.5 | 50% | \$266,771 | Pending |
| | | Totals for | Ruiz, Miguel E | | | | | \$266,771 | |
| Schultz-Jones, Barbara A | | | | | | | | | |
| GN0002380 | Towards a Standard of Bibliographic Record Quality in School Libraries: A Mixed Method Investigation of Texas School Libraries | R | Association for Library & Information Sciences (ALISE) | 1/1/2009 | 1 | 0 | 100% | \$14,984 | Pending |
| | | Totals for | Schultz-Jones, Barbara A | | | | | \$14,984 | |
| Turner, Philip M | | | | | | | | | |
| GN0002688 | Initiative to Measure Personnel Assimilation of Computer-mediated Training IMPACT 2.0 | R | Institute of Museum and Library Services | 9/1/2009 | 1 | 45.5 | 100% | \$70,130 | Pending |
| | | Totals for | Turner, Philip M | | | | | \$70,130 | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|-------------------------------|--|------------|--|------------|-------------------|------------|---------------|---------------------|---------|
| | | Totals for | Library and Information Sciences | | | | | \$2,195,129 | |
| | | Totals for | College of Information | | | | | \$10,803,812 | |
| <i>College of Music</i> | | | | | | | | | |
| <i>Dean, College of Music</i> | | | | | | | | | |
| Scott, James Copeland | | | | | | | | | |
| GN0002960 | Performance of Verdi's Messa da Requiem at the Nancy Lee and Perry R. Bass Performance Hall in Fort Worth, Texas | PS | National Endowment for the Arts | 1/1/2010 | 0.4 | 0 | 100% | \$10,000 | Pending |
| | | Totals for | Scott, James Copeland | | | | | \$10,000 | |
| | | Totals for | Dean, College of Music | | | | | \$10,000 | |
| <i>Jazz Studies</i> | | | | | | | | | |
| Wiest, Steve | | | | | | | | | |
| GN0003035 | NEA Jazz Master Slide Hampton's Appearance at the University of North Texas | PS | National Endowment for the Arts | 11/22/2009 | 0 | 0 | 100% | \$25,000 | Pending |
| | | Totals for | Wiest, Steve | | | | | \$25,000 | |
| | | Totals for | Jazz Studies | | | | | \$25,000 | |
| <i>Music Education</i> | | | | | | | | | |
| Emmanuel, Donna T | | | | | | | | | |
| GN0003093 | Institute for Music and Community | PS | Association for Performing Arts Presenters | 9/1/2010 | 2 | 12 | 100% | \$200,000 | Pending |
| GN0002937 | Center for Community Engagement and Music Workshops | PS | Humanities Texas | 7/28/2009 | 0 | 0 | 100% | \$1,500 | Pending |
| | | Totals for | Emmanuel, Donna T | | | | | \$201,500 | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|------------|---------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| | | Totals for | Music Education | | | | | \$201,500 | |
| Music History and Theory | | | | | | | | | |
| Cho, Gene Jinsiong | | | | | | | | | |
| <i>Cho, G., PI; Music History and Theory; Dubois, S., Ruzevic., N., Sundberg, T., Co-PI; Instrumental Studies</i> | | | | | | | | | |
| GN0002974 | Chamber Music Program Collaboration Between the UNT College of Music and South China University | I | U.S. Department of State | 9/1/2009 | 1 | 26 | 25% | \$7,560 | Pending |
| | | Totals for | Cho, Gene Jinsiong | | | | | \$7,560 | |
| | | Totals for | Music History and Theory | | | | | \$7,560 | |
| Music Instrumental Studies | | | | | | | | | |
| Chesky, Kris | | | | | | | | | |
| GN0002568 | Health Outcomes of MTNA Piano Performance Competition | R | The GRAMMY Foundation | 3/1/2009 | 1.5 | 15 | 100% | \$51,415 | Pending |
| | | Totals for | Chesky, Kris | | | | | \$51,415 | |
| Dubois, Susan L | | | | | | | | | |
| <i>Dubois, S., Ruzevic., N., Sundberg, T., Co-PI; Instrumental Studies; Cho, G., PI; Music History and Theory</i> | | | | | | | | | |
| GN0002974 | Chamber Music Program Collaboration Between the UNT College of Music and South China University | I | U.S. Department of State | 9/1/2009 | 1 | 26 | 25% | \$7,560 | Pending |
| | | Totals for | Dubois, Susan L | | | | | \$7,560 | |
| Ruzevic, Nikola Nino | | | | | | | | | |
| <i>Ruzevic., N., Dubois, S., Sundberg, T., Co-PI; Instrumental Studies; Cho, G., PI; Music History and Theory</i> | | | | | | | | | |
| GN0002974 | Chamber Music Program Collaboration Between the UNT College of Music and South China University | I | U.S. Department of State | 9/1/2009 | 1 | 26 | 25% | \$7,560 | Pending |
| | | Totals for | Ruzevic, Nikola Nino | | | | | \$7,560 | |
| Sundberg, Terri | | | | | | | | | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|---|-----------------------------------|--------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Sundberg, T.,Dubois, S., Ruzevic., N., Co-PI; Instrumental Studies; Cho, G., PI; Music History and Theory</i> | | | | | | | | | |
| GN0002974 | Chamber Music Program Collaboration Between the UNT College of Music and South China University | I | U.S. Department of State | 9/1/2009 | 1 | 26 | 25% | \$7,560 | Pending |
| Totals for | | Sundberg, Terri | | | | | | \$7,560 | |
| Totals for | | Music Instrumental Studies | | | | | | \$74,095 | |
| Totals for | | College of Music | | | | | | \$318,155 | |

College of Public Affairs and Community Service

Anthropology

Henry, Marvin D

Marvin, H., Co-PI, Anthropology; Moore, A., PI; Yeatts, D., Co-PI; Sociology; McPherson, M., Co-PI; Economics

| | | | | | | | | | |
|--|--|------------------------|---|----------|-----|------|-----|-----------------|---------|
| GN0002407 | The American Dream Through the Eyes of Black African Immigrants in Dallas, Texas | R | Leland Fikes Foundation | 1/2/2009 | 0.8 | 45.5 | 25% | \$15,788 | Pending |
| <i>Yeatts, D., Co-PI; Sociology; Moore, A., PI; Marvin, H., Co-PI, Anthropology; McPherson, M., Co-PI, Economics</i> | | | | | | | | | |
| GN0002547 | The American Dream Through the Eyes of Black African Immigrants in Dallas, Texas | R | Research Institute for the Study of Man | 1/2/2009 | 0.8 | 0 | 25% | \$10,968 | Pending |
| Totals for | | Henry, Marvin D | | | | | | \$26,756 | |

Jordan, Ann T

Jordan, A., PI; Anthropology; Dreyer, K., Co-PI; Applied Gerontology

| | | | | | | | | | |
|------------|---|----------------------|---|----------|---|---|-----|-----------------|---------|
| GN0002806 | Seniors and Volunteers for Childhood Immunization | PS | Texas Department of State Health Services | 9/1/2008 | 1 | 0 | 50% | \$71,270 | Awarded |
| Totals for | | Jordan, Ann T | | | | | | \$71,270 | |

Nunez-Janes, Mariela E

Nunez, M., PI; Anthropology; Albarran, A., Co-PI; Radio/TV/Film

| | | | | | | | | | |
|------------|-------------|-------------------------------|---------------------|----------|---|---|-----|-----------------|---------|
| GN0002784 | Youth Speak | PS | American University | 6/1/2009 | 2 | 0 | 50% | \$12,500 | Pending |
| Totals for | | Nunez-Janes, Mariela E | | | | | | \$12,500 | |

Wasson, Christina

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|--|------------|---|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Wasson, C., PI; Anthropology; Gibson, M., Co-PI; Art History/Art Education</i> | | | | | | | | | |
| GN0003018 | The Research Network Tool to Visualize, Measure and Support Scientific Collaboration | R | Wayne State University | 10/1/2009 | 2 | 45.5 | 100% | \$411,853 | Pending |
| | | Totals for | Wasson, Christina | | | | | \$411,853 | |
| Yeatts, Dale Elgert | | | | | | | | | |
| <i>Marvin, H., Co-PI; Anthropology; Moore, A., PI; Yeatts, D., Co-PI; Sociology; McPherson, M., Co-PI; Economics</i> | | | | | | | | | |
| GN0002547 | The American Dream Through the Eyes of Black African Immigrants in Dallas, Texas | R | Research Institute for the Study of Man | 1/2/2009 | 0.8 | 0 | 25% | \$10,968 | Pending |
| | | Totals for | Yeatts, Dale Elgert | | | | | \$10,968 | |
| | | Totals for | Anthropology | | | | | \$533,347 | |
| Applied Gerontology | | | | | | | | | |
| Dolch, Norman Allen | | | | | | | | | |
| <i>Dolch, N, PI; Evenson, T., Co-PI; Applied Gerontology</i> | | | | | | | | | |
| GN0002832 | Service Learning Project for Public Affairs and Community Service (PACS) | PS | Corporation for National and Community Services | 8/15/2009 | 3.1 | 5.26 | 50% | \$48,289 | Pending |
| | | Totals for | Dolch, Norman Allen | | | | | \$48,289 | |
| Dreyer, Katherine Maria | | | | | | | | | |
| <i>Dreyer, K., Co-PI; Applied Gerontology; Jordan, A., PI; Anthropology</i> | | | | | | | | | |
| GN0002806 | Seniors and Volunteers for Childhood Immunization | PS | Texas Department of State Health Services | 9/1/2008 | 1 | 0 | 50% | \$71,270 | Awarded |
| GN0003205 | Seniors and Volunteers for Childhood Immunization | PS | Texas Department of Human Services Commission | 9/1/2009 | 1 | 0 | 100% | \$142,540 | Awarded |
| | | Totals for | Dreyer, Katherine Maria | | | | | \$213,810 | |
| Evenson, Thomas L | | | | | | | | | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|--|----------|---|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Dolch, N, PI; Evenson, T., Co-PI; Applied Gerontology</i> | | | | | | | | | |
| GN0002832 | Service Learning Project for Public Affairs and Community Service (PACS) | PS | Corporation for National and Community Services | 8/15/2009 | 3.1 | 5.26 | 50% | \$48,289 | Pending |
| | Totals for | | Evenson, Thomas L | | | | | \$48,289 | |
| Ingman, Stanley Rusk | | | | | | | | | |
| GN0002669 | Market Feasibility Study - The Pointe at Carlyle | PS | Hope for Today | 10/15/2008 | 0.2 | 39.5 | 100% | \$4,000 | Pending |
| | Totals for | | Ingman, Stanley Rusk | | | | | \$4,000 | |
| | Totals for | | Applied Gerontology | | | | | \$314,387 | |
| Dean, College of Public Affairs and Community Service | | | | | | | | | |
| Ruggiere, Paul John | | | | | | | | | |
| GN0003105 | Community Needs Assessment | PS | City of Waco | 7/15/2009 | 0.2 | 10 | 100% | \$42,500 | Awarded |
| <i>Atkinson, S., PI; Biological Sciences; Ruggiere, P., Co-PI; Dean, College of Public Affairs and Community Service</i> | | | | | | | | | |
| GN0002934 | Assessing Agency and Landowner Perspectives Regarding Sustainable Grazing Management Systems on Mid to Tall-grass Rangelands in the US | R | Dixon Foundation | 9/1/2009 | 1 | 10 | 80% | \$17,622 | Pending |
| GN0002783 | Rancho Mirage Library Survey | PS | Providence Associates, Inc. | 1/26/2009 | 0.3 | 10 | 100% | \$14,750 | Awarded |
| GN0002859 | Florida Food Stamp Program | PS | University of Missouri | 3/1/2009 | 0.2 | 15 | 100% | \$2,499 | Pending |
| GN0003062 | Missouri Women's Health Study | PS | University of Missouri | 6/1/2009 | 0.4 | 10 | 100% | \$67,080 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition Distribution | | Status |
|--|--|----------|--|------------|-------------------|------------|--------------------------|----------|---------|
| | | | | | | | % | Amount | |
| GN0002376 | Fall 2008 Advertising Awareness Survey | PS | Children's Medical Center of Dallas | 5/5/2008 | 0.6 | 15 | 100% | \$48,525 | Awarded |
| GN0002735 | City of Laguna Hills Citizens Survey | PS | City of Laguna Hills | 1/1/2009 | 0.4 | 10 | 100% | \$15,300 | Awarded |
| GN0003068 | Midlothian Interview Recruitment | PS | Centers for Disease Control & Prevention | 7/1/2009 | 0.2 | 39.5 | 100% | \$27,281 | Pending |
| GN0002952 | Perceptions, Experiences and Evaluation of Risks to Privacy when using HER | PS | University of Texas Health Science Center at San Antonio | 10/1/2009 | 1 | 39.5 | 100% | \$75,783 | Pending |
| GN0003063 | Sorm Customer Satisfaction Survey Design | R | Texas State Office of Risk Management | 9/1/2009 | 0.3 | 15 | 100% | \$5,000 | Awarded |
| <i>Clower, T., PI; Institute of Applied Economics; Ruggieire, Co-PI; Dean, College of Public Affairs and Community Service</i> | | | | | | | | | |
| GN0002885 | Evaluating the Impact of Transit Oriented Development | R | Texas Department of Transportation | 9/1/2009 | 1 | 10 | 50% | \$48,929 | Pending |
| GN0002976 | Texas Department of Insurance Customer Satisfaction Survey | PS | Texas Department of Insurance | 9/1/2009 | 1 | 10 | 100% | \$38,860 | Pending |
| GN0003055 | Parkland Study of Family Planning for African American Women | PS | Dallas County Hospital District | 3/17/2009 | 0.5 | 10 | 100% | \$49,000 | Pending |
| GN0003057 | Texas Department of Insurance: Survey & Research Services | PS | Texas Department of Insurance | 9/1/2009 | 2 | 10 | 100% | \$87,185 | Awarded |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|-------------|-------|------------|--|------------|-------------------|------------|---------------|---------------------|--------|
| | | Totals for | Ruggiere, Paul John | | | | | \$540,313 | |
| | | Totals for | Dean, College of Public Affairs and Community Service | | | | | \$540,313 | |

Institute for Applied Economics

Clower, Terry Lee

Clower, T., Co-PI; Weinstein, B., PI; Institute of Applied Economics

| | | | | | | | | | |
|-----------|---|----|---------------------------------|----------|-----|----|-----|----------|---------|
| GN0002492 | Economic and Fiscal Contributions of Minority / Women Business Enterprises (M / WBE) at Dallas Fort Worth International Airport (DFW) to Regional Economy | PS | DFW International Airport Board | 7/9/2008 | 0.8 | 15 | 50% | \$13,750 | Pending |
|-----------|---|----|---------------------------------|----------|-----|----|-----|----------|---------|

Clower, T., PI; Institute of Applied Economics; Ruggiere, Co-PI; Dean, College of Public Affairs and Community Service

| | | | | | | | | | |
|-----------|---|---|------------------------------------|----------|---|----|-----|----------|---------|
| GN0002885 | Evaluating the Impact of Transit Oriented Development | R | Texas Department of Transportation | 9/1/2009 | 1 | 10 | 50% | \$48,929 | Pending |
|-----------|---|---|------------------------------------|----------|---|----|-----|----------|---------|

Totals for **Clower, Terry Lee** **\$62,679**

Weinstein, Bernard L

Weinstein, B., PI; Clower, T., Co-PI; Institute of Applied Economics

| | | | | | | | | | |
|-----------|---|----|---------------------------------|----------|-----|----|-----|----------|---------|
| GN0002492 | Economic and Fiscal Contributions of Minority / Women Business Enterprises (M / WBE) at Dallas Fort Worth International Airport (DFW) to Regional Economy | PS | DFW International Airport Board | 7/9/2008 | 0.8 | 15 | 50% | \$13,750 | Pending |
|-----------|---|----|---------------------------------|----------|-----|----|-----|----------|---------|

Totals for **Weinstein, Bernard L** **\$13,750**

Totals for **Institute for Applied Economics** **\$76,429**

Public Administration

Arlikatti, Sudha

| | | | | | | | | | |
|-----------|---|---|----------------|----------|---|----|------|-----------|---------|
| GN0002998 | Mobilizing Rural Support for an Integrated Early Warning System (EWS) Transmission Plan | R | The World Bank | 1/1/2010 | 2 | 26 | 100% | \$199,769 | Pending |
|-----------|---|---|----------------|----------|---|----|------|-----------|---------|

Totals for **Arlikatti, Sudha** **\$199,769**

Shinkle, Patrick S

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|-------------|----------------------------------|----------|--|------------|-------------------|------------|---------------|---------------------|---------|
| GN0002795 | Administrative Services Contract | PS | Government Treasurers' Organization of Texas | 1/1/2009 | 4 | 0 | 100% | \$216,000 | Awarded |
| | Totals for | | Shinkle, Patrick S | | | | | \$216,000 | |
| | Totals for | | Public Administration | | | | | \$415,769 | |

Rehabilitation, Social Work and Addictions

Barton, Thomas R

| | | | | | | | | | |
|-----------|--|---|-------------------------------|----------|---|------|------|------------------|---------|
| GN0002542 | Parent Involvement in School Health Programs | R | National Institutes of Health | 3/1/2009 | 2 | 45.5 | 100% | \$275,000 | Pending |
| | Totals for | | Barton, Thomas R | | | | | \$275,000 | |

Catalano, Denise Ellen

| | | | | | | | | | |
|-----------|---|---|-------------------------------|----------|---|---|------|------------------|---------|
| GN0002743 | Long-term Training in Rehabilitation Counseling | I | U.S. Department of Education | 8/1/2009 | 5 | 8 | 100% | \$748,781 | Pending |
| | Totals for | | Catalano, Denise Ellen | | | | | \$748,781 | |

Garber, Martha Ann

Garber, M., Co-PI; Holloway, L., PI; Rehabilitation, Social Work and Addictions

| | | | | | | | | | |
|-----------|---|----|---------------------------|----------|---|----|-----|------------------|---------|
| GN0002978 | The Job Fit Program: Providing Employment Support for Individuals with Mental Health Disabilities | PS | Meadows Foundation | 8/1/2009 | 4 | 10 | 50% | \$417,459 | Pending |
| | Totals for | | Garber, Martha Ann | | | | | \$417,459 | |

Holloway, Linda L

| | | | | | | | | | |
|-----------|---|---|------------------------------|----------|---|---|------|-----------|---------|
| GN0002734 | Program for Comprehensive System of Personnel Development | I | U.S. Department of Education | 8/1/2009 | 5 | 8 | 100% | \$997,746 | Pending |
|-----------|---|---|------------------------------|----------|---|---|------|-----------|---------|

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|------------|--|------------|-------------------|------------|---------------|---------------------|---------|
| GN0002733 | Certificate in Employment Assistance | I | U.S. Department of Education | 8/1/2009 | 5 | 8 | 100% | \$498,470 | Pending |
| <i>Holloway, L., PI; Garber, M., Co-PI; Rehabilitation, Social Work and Addictions</i> | | | | | | | | | |
| GN0002978 | The Job Fit Program: Providing Employment Support for Individuals with Mental Health Disabilities | PS | Meadows Foundation | 8/1/2009 | 4 | 10 | 50% | \$417,459 | Pending |
| | | Totals for | Holloway, Linda L | | | | | \$1,913,675 | |
| Louis, Donald R | | | | | | | | | |
| <i>Louise, D., Co-PI; Rehab, Social Work and Addiction; Watson, W. PI, Johnson, L., Saxton, M., Co-PI; Management; Jauregui, S., Co-PI, Dean, College of Business</i> | | | | | | | | | |
| GN0002652 | Managerial Behaviors and the Organizational Environment: An Examination of Elements Influencing Innovation and Organizational Performance | R | National Science Foundation | 7/1/2009 | 4 | 45.5 | 20% | \$122,657 | Pending |
| | | Totals for | Louis, Donald R | | | | | \$122,657 | |
| Thomas, Cecilia Louise | | | | | | | | | |
| GN0003024 | Title IV-E Child Welfare Grant | I | Texas Department of Family and Protective Services | 7/1/2009 | 1 | 51 | 100% | \$246,185 | Awarded |
| | | Totals for | Thomas, Cecilia Louise | | | | | \$246,185 | |
| | | Totals for | Rehabilitation, Social Work and Addictions | | | | | \$3,723,756 | |
| Sociology | | | | | | | | | |
| Lawson, Erma | | | | | | | | | |
| GN0002665 | A Multi-media Blood Pressure Control Campaign for Racial Minorities | PS | Cardizem Consumer Settlement Fund | 6/1/2009 | 1.5 | 6 | 100% | \$267,943 | Pending |
| | | Totals for | Lawson, Erma | | | | | \$267,943 | |
| Moore, Ami R | | | | | | | | | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|---|--|---|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Moore, A., PI; Yeatts, D., Co-PI; Sociology; McPherson, M., Co-PI; Economics; Marvin, H., Co-PI, Anthropology</i> | | | | | | | | | |
| GN0002407 | The American Dream Through the Eyes of Black African Immigrants in Dallas, Texas | R | Leland Fikes Foundation | 1/2/2009 | 0.8 | 45.5 | 25% | \$15,788 | Pending |
| <i>Moore, A., PI; Yeatts, D., Co-PI; Sociology; McPherson, M., Co-PI; Economics; Marvin, H., Co-PI, Anthropology</i> | | | | | | | | | |
| GN0002547 | The American Dream Through the Eyes of Black African Immigrants in Dallas, Texas | R | Research Institute for the Study of Man | 1/2/2009 | 0.8 | 0 | 25% | \$10,968 | Pending |
| Totals for | | Moore, Ami R | | | | | | \$26,756 | |
| Yeatts, Dale Elgert | | | | | | | | | |
| <i>Yeatts, D., Co-PI; Sociology; Moore, A., PI; Marvin, H., Co-PI, Anthropology; McPherson, M., Co-PI, Economics</i> | | | | | | | | | |
| GN0002407 | The American Dream Through the Eyes of Black African Immigrants in Dallas, Texas | R | Leland Fikes Foundation | 1/2/2009 | 0.8 | 45.5 | 25% | \$15,788 | Pending |
| Totals for | | Yeatts, Dale Elgert | | | | | | \$15,788 | |
| Totals for | | Sociology | | | | | | \$310,487 | |
| Totals for | | College of Public Affairs and Community Service | | | | | | \$5,914,487 | |
| College of Visual Arts and Design | | | | | | | | | |
| Art History/Art Education | | | | | | | | | |
| Bain, Christina B | | | | | | | | | |
| GN0002593 | Examining the Preparation and Practice of University Art Education Student Teacher Supervisors Across Texas | PS | National Art Education Association | 9/1/2009 | 1 | 0 | 100% | \$4,810 | Pending |
| Totals for | | Bain, Christina B | | | | | | \$4,810 | |
| Baxter, Denise Amy | | | | | | | | | |
| GN0002583 | Fashioning the Body as Maternal in France, 1792-1814 | SF | National Endowment for the Humanities | 4/1/2009 | 1 | 0 | 100% | \$6,000 | Pending |
| Totals for | | Baxter, Denise Amy | | | | | | \$6,000 | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|--|----------|------------------------------------|------------|-------------------|------------|---------------|---------------------|---------|
| Davis, D Jack | | | | | | | | | |
| GN0002544 | No Deal in the New Deal: A Pachyderm Project | PS | Edward and Betty Marcus Foundation | 10/1/2008 | 0.5 | 0 | 100% | \$5,700 | Pending |
| Totals for Davis, D Jack | | | | | | | | \$5,700 | |
| Gibson, Michael R | | | | | | | | | |
| <i>Gibson, M., Co-PI; Art History/Art Education; Wasson, C., PI; Anthropology</i> | | | | | | | | | |
| GN0003018 | The Research Network Tool to Visualize, Measure and Support Scientific Collaboration | R | Wayne State University | 10/1/2009 | 2 | 45.5 | 100% | \$411,853 | Pending |
| <i>Gibson, M., Co-PI; Art History/Art Education; Peak, D., PI; Prybutok, V., Co-PI; Information Technology and Decision Sciences</i> | | | | | | | | | |
| GN0003142 | Bridging Aesthetics and Positivism: Validating a Framework of Visual Systems Design | R | National Science Foundation | 3/1/2010 | 1 | 45.5 | 30% | \$69,103 | Pending |
| Totals for Gibson, Michael R | | | | | | | | \$480,956 | |
| Kalin, Nadine | | | | | | | | | |
| GN0002560 | Continually Becoming Art Education Researchers within a Graduate Community | PS | National Art Education Association | 9/1/2009 | 1 | 0 | 100% | \$5,000 | Pending |
| GN0002607 | Learning and Leadership | PS | National Education Association | 1/15/2009 | 1 | 0 | 100% | \$5,000 | Pending |
| <i>Kalin, N., Co-PI; Kundu, R., PI; Art History/Art Education</i> | | | | | | | | | |
| GN0002727 | Learning and Leadership | PS | National Education Association | 4/17/2009 | 1 | 0 | 50% | \$2,500 | Pending |
| Totals for Kalin, Nadine | | | | | | | | \$12,500 | |
| Kundu, Rina | | | | | | | | | |
| <i>Kundu, R., PI; Kalin, N., Co-PI, Art History/Art Education</i> | | | | | | | | | |
| GN0002727 | Learning and Leadership | PS | National Education Association | 4/17/2009 | 1 | 0 | 50% | \$2,500 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|-------------|-------|----------|---------|------------|-------------------|------------|---------------|---------------------|--------|
|-------------|-------|----------|---------|------------|-------------------|------------|---------------|---------------------|--------|

Totals for **Kundu, Rina** \$2,500

Walker, Myra J

GN0002887 Fashion on Main PS City of Dallas 10/9/2009 0.6 0 100% \$15,000 Pending

Totals for **Walker, Myra J** \$15,000

Totals for **Art History/Art Education** \$527,466

University Art Gallery

Robertson, Teresa Williams

GN0002759 Cultural Connections Travel and Registration: Texas Association of Museums Conference 2009 PS Texas Commission on the Arts 3/1/2009 0.3 0 100% \$461 Pending

GN0002850 Arts Create 2009-2010 Season PS Texas Commission on the Arts 9/1/2009 1 0 100% \$3,500 Pending

Totals for **Robertson, Teresa Williams** \$3,961

Totals for **University Art Gallery** \$3,961

Totals for **College of Visual Arts and Design** \$531,427

School of Merchandising and Hospitality Management

Merchandising and Hospitality Management

Connors, Priscilla Lynn

Connors, P., Co-PI; Merchandising and Hospitality Management; Petrie., T., PI; Psychology; Greenleaf, C., Co-PI; Martin, S., Co-PI; Kinesiology, Health Promotion and Recreation

GN0002981 North Texas Adolescent Fitness and Health Scientific Meeting PS National Institutes of Health 1/1/2010 1 0 20% \$14,035 Pending

Totals for **Connors, Priscilla Lynn** \$14,035

Knight, Delores K

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|-------------|--|------------|---|------------|-------------------|------------|---------------|---------------------|---------|
| GN0002771 | Indian Consumers: The Impact of Malls on Retail Format Preference and Purchase Intention | R | International Council of Shopping Center | 3/1/2009 | 1 | 26 | 100% | \$20,706 | Pending |
| | | Totals for | Knight, Delores K | | | | | \$20,706 | |
| | | Totals for | Merchandising and Hospitality Management | | | | | \$34,741 | |
| | | Totals for | School of Merchandising and Hospitality Management | | | | | \$34,741 | |

UNT Dallas Campus

UNT Dallas Campus

Bahamon, Gloria B

| | | | | | | | | | |
|-----------|---|------------|---|----------|-----|---|------|------------------|---------|
| GN0000015 | Fiscal Year 2010-2011 Work-Study Student Mentorship Program | PS | Texas Higher Education Coordinating Board | 9/1/2009 | 2 | 0 | 100% | \$234,684 | Pending |
| GN0000011 | Dallas Texas Prefreshman Engineering Program | I | University of Texas at San Antonio | 1/1/2009 | 0.7 | 0 | 100% | \$7,964 | Pending |
| | | Totals for | Bahamon, Gloria B | | | | | \$242,648 | |

Taylor, Robert W

| | | | | | | | | | |
|-----------|-----------------------------------|------------|------------------------------------|----------|---|---|------|------------------|---------|
| GN0000012 | Reduce Auto Theft in Texas (RATT) | R | Texas Department of Transportation | 9/1/2009 | 1 | 0 | 100% | \$251,288 | Pending |
| | | Totals for | Taylor, Robert W | | | | | \$251,288 | |
| | | Totals for | UNT Dallas Campus | | | | | \$493,936 | |
| | | Totals for | UNT Dallas Campus | | | | | \$493,936 | |

Other

Enrollment Management

Johnson, Troy Martin

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|--|----------|---|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Vasquez, P., PI; Johnson, T., Co-PI; Enrollment Management</i> | | | | | | | | | |
| GN0002822 | First to Go, First to Know Pre-Collegiate Outreach Program | PS | Texas Guaranteed Student Loan Corporation | 9/16/2009 | 1 | 0 | 50% | \$50,522 | Pending |
| <i>Johnson, T., PI; Enrollment Management; Hagen, C., Co-PI; Counseling, Development and Higher Education</i> | | | | | | | | | |
| GN0002936 | Child Care Access Means Parents In School (CCAMPIS) 2009 | PS | U.S. Department of Education | 8/1/2009 | 4 | 8 | 80% | \$635,369 | Pending |
| GN0002789 | Success for Veterans | PS | American Council on Education | 7/1/2009 | 1 | 10 | 100% | \$100,000 | Pending |
| Totals for Johnson, Troy Martin | | | | | | | | \$785,890 | |
| Peguero, Margaret | | | | | | | | | |
| <i>Peguero, M., Co-PI; Enrollment Management; Kelber, J., PI; Chemistry</i> | | | | | | | | | |
| GN0003166 | Work Study Student Mentorship Program | I | Texas Higher Education Coordinating Board | 9/1/2009 | 2 | 0 | 40% | \$172,551 | Pending |
| Totals for Peguero, Margaret | | | | | | | | \$172,551 | |
| Vasquez, Patrick J | | | | | | | | | |
| <i>Vasquez, P., Co-PI; Enrollment Management; Michell, R., PI; Taylor, K., Co-PI; Dean, College of Education</i> | | | | | | | | | |
| GN0002923 | Pre-college Outreach | PS | Excelencia in Education | 7/1/2009 | 1 | 39.5 | 33% | \$16,667 | Pending |
| GN0003166 | Work Study Student Mentorship Program | I | Texas Higher Education Coordinating Board | 9/1/2009 | 2 | 0 | 60% | \$258,826 | Pending |
| <i>Vasquez, P., PI; Johnson, T., Co-PI; Enrollment Management</i> | | | | | | | | | |
| GN0002822 | First to Go, First to Know Pre-Collegiate Outreach Program | PS | Texas Guaranteed Student Loan Corporation | 9/16/2009 | 1 | 0 | 50% | \$50,522 | Pending |
| Totals for Vasquez, Patrick J | | | | | | | | \$326,014 | |
| Totals for Enrollment Management | | | | | | | | \$1,284,455 | |

Equity and Diversity

Garcia, Gilda Grace

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|--|----------|--|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Garcia, G., Co-PI; Equity and Diversity; Odom, L., PI; Learning Technology; Tran, T., Co-PI; VP Student Development</i> | | | | | | | | | |
| GN0002913 | Vision Casting 2009-2010: Conversión de la visión | PS | Excelencia in Education | 9/1/2009 | 1 | 39.5 | 10% | \$5,000 | Pending |
| <i>Garcia, G., Co-PI; Equity and Diversity; Enriquez, J., PI; Nimmon, K., Co-PI; Learning Technologies; Holbrook, J., Co-PI; Philosophy</i> | | | | | | | | | |
| GN0002785 | WoMUN: Women Mobilizing in University Networks | R | National Science Foundation | 9/1/2009 | 3 | 45.5 | 25% | \$135,132 | Pending |
| Totals for Garcia, Gilda Grace | | | | | | | | \$140,132 | |
| Odom, Leslie Renee | | | | | | | | | |
| <i>Odom, L., PI; Garcia, G., Co-PI; Equity and Diversity; Tran, T., Co-PI; VP Student Development</i> | | | | | | | | | |
| GN0002913 | Vision Casting 2009-2010: Conversión de la visión | PS | Excelencia in Education | 9/1/2009 | 1 | 39.5 | 45% | \$22,500 | Pending |
| Totals for Odom, Leslie Renee | | | | | | | | \$22,500 | |
| Totals for Equity and Diversity | | | | | | | | \$162,632 | |
| Libraries | | | | | | | | | |
| Belden, Dreanna L | | | | | | | | | |
| <i>Belden, D., Co-PI; Hartman, C., PI; Libraries</i> | | | | | | | | | |
| GN0003059 | Develop and Host the 2010 and 2011 WebWise Conferences | PS | Institute of Museum and Library Services | 8/1/2009 | 2 | 26 | 50% | \$236,601 | Pending |
| <i>Belden, Co-PI; Hartman, C., PI; Phillips, M., Co-PI; UNT Libraries</i> | | | | | | | | | |
| GN0003074 | Mapping the Southwest | PS | National Endowment for the Humanities | 5/1/2010 | 3 | 39.5 | 10% | \$34,969 | Pending |
| Totals for Belden, Dreanna L | | | | | | | | \$271,569 | |
| Hartman, Cathy Nelson | | | | | | | | | |
| <i>Hartman, C., PI; Phillips, M., Co-PI; UNT Libraries</i> | | | | | | | | | |
| GN0002818 | The Texas House and Senate Journals: Legislative History, 1845- 1910 | PS | Texas State Library and Archives Commission | 9/1/2009 | 1 | 0 | 50% | \$12,423 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|---|------------|--|------------|-------------------|------------|---------------|---------------------|---------|
| <i>Hartman, C., PI; Belden, D., Co-PI; Libraries</i> | | | | | | | | | |
| GN0003059 | Develop and Host the 2010 and 2011 WebWise Conferences | PS | Institute of Museum and Library Services | 8/1/2009 | 2 | 26 | 50% | \$236,601 | Pending |
| <i>Hartman, C.; PI; University Libraries; Phillips, M.; Co-PI; Information, Library Sciences and Technologies University Libraries</i> | | | | | | | | | |
| GN0002595 | The Web-at-Risk: A Distributed Approach to Preserving Our Nation's Political Cultural Heritage Continued | R | California Digital Library | 7/1/2008 | 1 | 45.5 | 50% | \$37,500 | Pending |
| <i>Hartman, C, PI; Phillips, M., Co-PI; Dean, Libraries</i> | | | | | | | | | |
| GN0002541 | Lone Star Ink: Exploring Texas History through Historic Newspapers, 1860 - 1922 | PS | National Endowment for the Humanities | 7/1/2009 | 2 | 39.5 | 50% | \$199,896 | Pending |
| <i>Hartman, C, PI; Phillips, M., Co-PI; Dean, Libraries</i> | | | | | | | | | |
| GN0002695 | Oklahoma Newspaper Digitization Project | PS | Oklahoma Historical Society | 7/1/2009 | 2 | 39.5 | 50% | \$118,012 | Pending |
| <i>Hartman, C., PI; Phillips, M., Co-PI; Belden, Co-PI; UNT Libraries</i> | | | | | | | | | |
| GN0003074 | Mapping the Southwest | PS | National Endowment for the Humanities | 5/1/2010 | 3 | 39.5 | 45% | \$157,360 | Pending |
| GN0002760 | Classification of the End-of-Term Archive: Extending Collection Development Practices to Large-scale Datasets | R | Institute of Museum and Library Services | 12/1/2009 | 2 | 45.5 | 100% | \$631,720 | Pending |
| | | Totals for | Hartman, Cathy Nelson | | | | | \$1,393,510 | |
| Phillips, Mark Edward | | | | | | | | | |
| <i>Phillips, M., Co-PI; Libraries; Mihalcea, R., PI; Computer Science and Engineering; Holbrook, J., Co-PI; Philosophy</i> | | | | | | | | | |
| GN0003137 | The Digital Humanist: Explorations in Enhanced Access to Digital Libraries for Researchers in the Humanities | R | National Science Foundation | 1/1/2010 | 1.2 | 45.5 | 30% | \$27,700 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status | |
|--|--|------------|---|------------|-------------------|------------|---------------|---------------------|---------|--|
| <i>Phillips, M., Co-PI; Hartman, C, PI; UNT Libraries</i> | | | | | | | | | | |
| GN0002541 | Lone Star Ink: Exploring Texas History through Historic Newspapers, 1860 - 1922 | PS | National Endowment for the Humanities | 7/1/2009 | 2 | 39.5 | 50% | \$199,896 | Pending | |
| <i>Phillips, M., Co-PI; Hartman, C., PI; Belden, Co-PI; UNT Libraries</i> | | | | | | | | | | |
| GN0003074 | Mapping the Southwest | PS | National Endowment for the Humanities | 5/1/2010 | 3 | 39.5 | 45% | \$157,360 | Pending | |
| <i>Phillips, M., Co-PI; Hartman, C, PI; UNT Libraries</i> | | | | | | | | | | |
| GN0002818 | The Texas House and Senate Journals: Legislative History, 1845-1910 | PS | Texas State Library and Archives Commission | 9/1/2009 | 1 | 0 | 50% | \$12,423 | Pending | |
| <i>Phillips, M., Co-PI; Hartman, C, PI; UNT Libraries</i> | | | | | | | | | | |
| GN0002695 | Oklahoma Newspaper Digitization Project | PS | Oklahoma Historical Society | 7/1/2009 | 2 | 39.5 | 50% | \$118,012 | Pending | |
| <i>Phillips, M., Co-PI; Hartman, C, PI; UNT Libraries</i> | | | | | | | | | | |
| GN0002595 | The Web-at-Risk: A Distributed Approach to Preserving Our Nation's Political Cultural Heritage Continued | R | California Digital Library | 7/1/2008 | 1 | 45.5 | 50% | \$37,500 | Pending | |
| <i>Phillips, M., Co-PI; Libraries; Mihalcea, R., PI; Computer Science and Engineering; Holbrook, J., Co-PI; Philosophy</i> | | | | | | | | | | |
| GN0003120 | The Digital Humanist: Explorations in Enhanced Access to Digital Libraries for Researchers in the Humanities | R | National Endowment for the Humanities | 1/1/2010 | 1.2 | 45.5 | 30% | \$25,340 | Pending | |
| | | Totals for | Phillips, Mark Edward | | | | | \$578,228 | | |
| | | Totals for | Libraries | | | | | \$2,243,308 | | |

Provost and Vice President of Academic Affairs

Haney, Kevin Bruce

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|---|---|------------|---|------------|-------------------|------------|---------------|---------------------|---------|
| GN0002611 | Faculty Development Modules for Online Teaching | I | Texas Higher Education Coordinating Board | 1/1/2009 | 2.1 | 0 | 100% | \$232,400 | Pending |
| | | Totals for | Haney, Kevin Bruce | | | | | \$232,400 | |
| Hook, Jonathan Byron | | | | | | | | | |
| <i>Atkinson, S., PI; Huggett, D., Co-PI; La Point T., Co-PI; Venables, B., Co-PI; Gross, G., Co-PI; Biological Sciences; Figueroa, R., Co-PI; Fredericks, S., Co-PI; Klaver, I., Co-PI; Philosophy; Hook, J., Co-PI; Provost and VP for Academic Affairs; Sewell,</i> | | | | | | | | | |
| GN0003061 | Evaluating the Combined Effects of Chemical and Non-chemical Stressors on the Ponca Tribe of Oklahoma | R | U.S. Environmental Protection Agency | 4/1/2010 | 2 | 45.5 | 10% | \$122,448 | Pending |
| <i>Atkinson, S., PI; Huggett, D., Co-PI; Biological Sciences; Hook, J., Co-PI; Provost and VP of Academic Affairs; Sewell, K., Co-PI; Psychology</i> | | | | | | | | | |
| GN0003071 | Developing a Poisson Approach for Inclusion of Non-chemical Stressors in Cumulative Risk Assessment for the Ponca Tribe of Oklahoma | R | UNT Health Science Center | 4/1/2010 | 2 | 26 | 25% | \$28,102 | Pending |
| <i>Hook, J., PI; VP Academic Affairs; Levin, C., Co-PI; Radio/TV/Film; Mikler, A., Co-PI; Computer Science & Engineering; Atkinson, S., Co-PI; Biological Sciences</i> | | | | | | | | | |
| GN0002910 | Completing the Circle: Empowering Multi-generational Cultural Continuity in a Tribal Community | R | UNT Health Science Center | 10/1/2009 | 2 | 45.5 | 30% | \$203,622 | Pending |
| | | Totals for | Hook, Jonathan Byron | | | | | \$354,172 | |
| Markley, E Dianne | | | | | | | | | |
| GN0003023 | Texas Parks and Wildlife Intern Program | I | Texas Parks & Wildlife | 5/8/2009 | 0.3 | 15 | 100% | \$9,508 | Pending |
| | | Totals for | Markley, E Dianne | | | | | \$9,508 | |
| McMichael, Kelly D | | | | | | | | | |
| GN0002816 | Project Our Community, Our Nation | I | Denton Independent School District | 9/1/2009 | 3 | 26 | 100% | \$278,252 | Pending |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status |
|--|---|------------|---|------------|-------------------|------------|---------------|---------------------|---------|
| GN0002815 | Project Conflict and Consensus: Creating, Defining and Defending America | I | Education Services Center Region-7 | 9/1/2009 | 3 | 26 | 100% | \$177,823 | Pending |
| | | Totals for | McMichael, Kelly D | | | | | \$456,075 | |
| Phillips, Jennifer Kristine | | | | | | | | | |
| GN0002623 | Elixr Project | I | University of North Texas Health Science | 11/21/2008 | 0.4 | 0 | 100% | \$2,900 | Pending |
| | | Totals for | Phillips, Jennifer Kristine | | | | | \$2,900 | |
| Pluscht, Patrick J | | | | | | | | | |
| <i>D'Souza, D., PI; Management; Pluscht, P., Co-PI; Distributed Learning</i> | | | | | | | | | |
| GN0002927 | Using Wikis to Enhance Learning Outcomes in STEM Education | R | National Institutes of Health | 10/1/2009 | 2 | 45.5 | 50% | \$498,084 | Pending |
| | | Totals for | Pluscht, Patrick J | | | | | \$498,084 | |
| | | Totals for | Provost and Vice President of Academic Affairs | | | | | \$1,553,139 | |
| Risk Management and Environment Services | | | | | | | | | |
| Tapia II, Luis Adolfo | | | | | | | | | |
| GN0002824 | National Oceanic and Atmospheric Administration (NOAA) Weather Radio Distribution Project | PS | Coserv Charitable Foundation | 5/1/2009 | 0.6 | 0 | 100% | \$27,900 | Pending |
| GN0002798 | Fire Prevention and Safety | PS | Federal Emergency Management Agency | 3/6/2009 | 1 | 39.5 | 100% | \$34,131 | Pending |
| GN0002773 | Urban Area Security Initiative Nonprofit Security Grant for Police Department | PS | North Central Texas Council of Government | 7/1/2009 | 1 | 0 | 100% | \$72,750 | Pending |
| | | Totals for | Tapia II, Luis Adolfo | | | | | \$134,781 | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition % | Distribution Amount | Status | |
|---|--|------------|---|------------|-------------------|------------|---------------|---------------------|------------------|--|
| | | Totals for | Risk Management and Environment Services | | | | | | \$134,781 | |
| Vice President for Research and Economic Development | | | | | | | | | | |
| Prasad, Vishwanath | | | | | | | | | | |
| <i>Prasad, V., PI; VP Research and Economic Development; Omary, M., Co-PI; Chemistry, Banerjee, R., Co-PI; Scharf, T., Co-PI; Materials Science and Engineering; Lu, H., Co-PI; Mechanical and Energy Engineering</i> | | | | | | | | | | |
| GN0003088 | ARI-R2: Modernization of Multi-scale Characterization, Analysis, and Synthesis Facility for Materials and Devices: Remote Access, Visualization, and Public Engagement | R | National Science Foundation | 3/1/2010 | 3 | 0 | 20% | \$372,758 | Pending | |
| | | Totals for | Prasad, Vishwanath | | | | | | \$372,758 | |
| | | Totals for | Vice President for Research and Economic Development | | | | | | \$372,758 | |
| Vice President for Student Development | | | | | | | | | | |
| Jacobs, Bonita C | | | | | | | | | | |
| <i>Kern, C, PI; Barrio, C., Co-PI, Counseling, Development and Higher Education; Jacobs, B., Co-PI, VP Student Development</i> | | | | | | | | | | |
| GN0002588 | Campus Suicide Intervention and Prevention | PS | U.S. Department of Health and Human Services | 9/30/2009 | 3 | 39.5 | 30% | \$90,000 | Pending | |
| <i>Cutright, W., PI; Fenn, A; Bower, B.; Co-PI; Counseling and Higher Education; Jacobs, B., Co-PI; VP for Student Development</i> | | | | | | | | | | |
| GN0002821 | The Efficacy and Transfer Policies and Programs in the State of Texas | R | Texas Guaranteed Student Loan Corporation | 8/1/2009 | 1.2 | 0 | 25% | \$40,764 | Pending | |
| | | Totals for | Jacobs, Bonita C | | | | | | \$130,764 | |
| Tran, Phuong-Uyen Dao | | | | | | | | | | |
| <i>Tran, T., Co-PI; VP Student Development; Odom, L., PI; Garcia, G., Co-PI; Equity and Diversity</i> | | | | | | | | | | |
| GN0002913 | Vision Casting 2009-2010: Conversión de la visión | PS | Excelencia in Education | 9/1/2009 | 1 | 39.5 | 45% | \$22,500 | Pending | |
| | | Totals for | Tran, Phuong-Uyen Dao | | | | | | \$22,500 | |
| With, Elizabeth A | | | | | | | | | | |
| <i>With, E., PI; Vice President for Student Development; Cutright, W., Co-PI; Counseling, Development and Higher Education</i> | | | | | | | | | | |
| GN0002958 | Seamless Transfer at UNT (SET @ UNT) | PS | Excelencia in Education | 9/1/2009 | 1 | 39.5 | 60% | \$30,000 | Pending | |

| File Number | Title | Category | Sponsor | Start Date | Duration in Years | IDC Rate % | Recognition Distribution % | Amount | Status |
|---|-------|------------|--|------------|-------------------|------------|----------------------------|-----------------------------|--------|
| | | Totals for | With, Elizabeth A | | | | | \$30,000 | |
| | | Totals for | Vice President for Student Development | | | | | \$183,264 | |
| | | Totals for | Other | | | | | \$5,934,337 | |
| <i>Totals for Fiscal Year 2009</i> | | | | | | | | <i>\$151,137,031</i> | |