

Annual Proposals Report FY2011
Research Development and Services, University of North Texas

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Proposals Total by College	Cumulative FY2010	Cumulative FY2011
College of Arts and Sciences	\$67,560,297	\$74,029,943
College of Business	\$630,139	\$2,653,912
College of Education	\$10,793,654	\$14,753,541
College of Engineering	\$25,787,568	\$49,696,599
College of Information	\$8,967,581	\$17,046,026
College of Music	\$68,792	\$185,698
College of Public Affairs and Community Service	\$4,621,245	\$6,930,979
College of Visual Arts and Design	\$446,534	\$570,348
School of Journalism	\$111,838	\$64,332
School of Merchandising and Hospitality Management	\$482,601	\$25,892
Other¹	\$4,853,631	\$3,092,028
UNT Dallas Campus	\$83,436	\$3,145,230
UNT System	\$260,500	\$0
Grand Total:	\$124,667,816	\$172,194,529

Proposals Total by Category	Cumulative FY2010	Cumulative FY2011
Instruction	\$7,177,229	\$8,289,762
Research	\$96,577,237	\$157,719,806
Public Service	\$18,169,197	\$6,160,115
Other ²	\$2,744,153	\$24,847
Grand Total:	\$124,667,816	\$172,194,529

Proposals Total by Source of Funding	Cumulative FY2010	Cumulative FY2011
Federal	\$107,389,763	\$146,972,826
Private	\$11,012,434	\$19,238,040
State	\$6,265,620	\$5,983,663
Grand Total:	\$124,667,817	\$172,194,529

Note: 1 "Other" colleges includes UNT Libraries, Honors College, Distributed Learning Support, Office of the Provost and Vice President of Academic Affairs, Vice President for Student Development, Vice President for Research and Economic Development, Enrollment Management and Equity and Diversity.

2 "Other" categories include Academic Support, Student Services, Institutional Support, Scholarships and Fellowships

Proposals, FY 2011

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
UNT Denton												
<i>College of Arts & Sciences</i>												
<i>Arts & Sciences Student Services</i>												
Beck,Debrah Ann												
GN0004079	2010-2011 Joint Admission Medical Program	SF	UT Austin JAMP Council	State		PI	9/1/2010	1	0%	100%	\$24,847	Pending
GN0004670	2011-2012 Joint Admission Medical Program	PS	Texas Higher Education Coordinating Board	State		PI	9/1/2011	1	0%	100%	\$17,410	Pending
Totals for Beck,Debrah Ann											\$42,257	
Totals for Arts & Sciences Student Services											\$42,257	
Biology												
Allen,Michael Shane												
<i>Allen, M., Co-PI; Biology; D'Souza, N., PI; Tao, Y., Co-PI; Materials Science & Engineering; Prasad, V., Co-PI; Mechanical & Energy Engineering</i>												
GN0003979	PFI: Farmer-Academic-Industry Partnership for the Development of Sustainable, Energy Efficient, Multifunctional Bioproducts for the Built Environment	R	National Science Foundation	Federal	47.041	Co-PI	9/1/2011	2	47%	25%	\$149,887	Awarded
<i>Allen, M., Co-PI; Venables, B., Co-PI; Biology; La Point, T., PI; Roberts, A., Co-PI; Institute of Applied Sciences; Verbeck IV, G., Co-PI; Chemistry; Figueroa, R., Co-PI; Philosophy</i>												
GN0004539	Quantifying the Risk of Spill Oil and Dispersants to Estuarine Biota	R	Gulf of Mexico Research Initiative	Industry		Co-PI	6/1/2012	3	47%	15%	\$1,089,117	Declined
Totals for Allen,Michael Shane											\$1,239,004	
Atkinson,Samuel F												
<i>Atkinson, S., Co-PI; Kennedy, J., Co-PI; Biology, Institute of Applied Sciences; Rozzi, R., PI; Fredericks, S., Co-PI; Philosophy; Jimenez, J., Co-PI; Biology;</i>												
GN0004177	IGERT: Biocultural Conservation (BCC): Addressing Indirect Drivers of Global Environmental Change	R	National Science Foundation	Federal	47.074	Co-PI	8/1/2012	5	47%	10%	\$260,496	Pending
GN0004099	Intergovernmental Personnel Act	R	U.S. Army Corps of Engineers	Federal	12.1	PI	10/1/2010	2	0%	100%	\$163,567	Awarded

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
GN0004567	UNT/ERDC-EL Collaborative Fishery Habitat Restoration: Establishing Native Aquatic Vegetation in Department of Texas Parks and Wildlife-Managed Lakes	PS	Texas Parks & Wildlife	State		PI	6/15/2011	0.2	27%	100%	\$150,000	Awarded
Totals for Atkinson,Samuel F											\$574,063	
Ayre,Brian G												
<i>Ayre, B., Co-PI; Shulaev, V., Co-PI; Biology; D'Souza, N., PI; Materials Science & Engineering</i>												
GN0004133	Biomass to Bioproducts	R	Colorado School of Mines	Federal Flow Thru	10.001	Co-PI	3/1/2011	3	0%	25%	\$337,777	Pending
GN0004132	BREAD: Modification of Cassava Growth Habit for Stronger Sink Strength and Increased Nutrient Uptake	R	Donald Danforth Plant Science Center	Federal Flow Thru	47.074	PI	9/1/2011	3	47%	100%	\$230,055	Pending
<i>Ayre, B., PI; Shulaev, V., Co-PI; Biology</i>												
GN0004210	Collaborative Research: Integrating two different roles of the proton-pumping pyrophosphatase in the regulation and efficiency of carbon utilization and transport in planta	R	National Science Foundation	Federal	47.074	PI	9/1/2011	3	47%	75%	\$370,924	Pending
<i>Ayre, B., Co-PI; Brumbley, S., PI; Shulaev, V., Co-PI; Biology</i>												
GN0004448	Collaborative Research: Metabolomics of Plant Biofactories for Improved Engineering of Biopolymer Production	R	National Science Foundation	Federal	47.074	Co-PI	9/15/2011	3	47%	33.33%	\$444,323	Pending
GN0004219	Improving the Technique of "Virus Induced Flowering" to Facilitate Introgression of Ancestral Traits into Modern Cotton Cultivars	R	Cotton Incorporated	Industry		PI	1/1/2011	1	15%	100%	\$48,846	Awarded
<i>Ayre, B., Co-PI; Shah, J., PI; Dickstein, R., Co-PI; Chapman, K., Co-PI; Wright, A., Co-PI; Biology</i>												
GN0004139	MRI: Acquisition of a LSM710 Laser Scanning Confocal Microscope to Enhance Plant Research and Training at the University of North Texas	R	National Science Foundation	Federal	47.074	Co-PI	8/1/2011	3	47%	15%	\$58,523	Awarded
GN0004386	RAHSS Supplement: Sucrose/H+ symporters in plants for targeted biomass partitioning	R	National Science Foundation	Federal	47.074	PI	5/1/2011	1	47%	100%	\$6,000	Awarded

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
GN0004439	Virus-Induced Flowering in Photoperiod-Sensitive Cotton to Facilitate Introgression of Ancestral Traits into Modern Breeding Lines	R	Texas Department of Agriculture	State		PI	9/1/2011	2	10%	100%	\$59,498	Pending
Totals for Ayre,Brian G											\$1,555,946	
Azad,Rajeev Kumar												
GN0004510	Identification of Genomic Islands Using Information - Theoretic and Integrative Methods	R	National Institutes of Health	Federal	93.855	PI	4/1/2012	3	47%	60%	\$258,338	Pending
Totals for Azad,Rajeev Kumar											\$258,338	
Brumbley,Stevens M												
<i>Brumbley, S., PI; Shulaev, V., Co-PI; Ayre, B., Co-PI; Biology</i>												
GN0004448	Collaborative Research: Metabolomics of Plant Biofactories for Improved Engineering of Biopolymer Production	R	National Science Foundation	Federal	47.074	PI	9/15/2011	3	47%	33.34%	\$444,456	Pending
Totals for Brumbley,Stevens M											\$444,456	
Chapman,Kent D												
GN0004131	Amidase-Mediated Modulation of the N-Acylethanolamine (NAE) Signaling Pathway in Plants	R	U.S. Department of Energy	Federal	81.049	PI	6/1/2011	3	47%	100%	\$755,896	Pending
GN0004207	Engineering Seed Value in Cotton	R	Cotton Incorporated	Industry		PI	1/1/2011	1	15%	100%	\$85,000	Awarded
GN0004209	Genetic Engineering of Abiotic and Biotic Stress Tolerance in Cotton	R	Cotton Incorporated	Industry		PI	1/1/2011	1	15%	100%	\$50,001	Awarded
<i>Chapman, K., Co-PI; Shah, J., PI; Dickstein, R., Co-PI; Wright, A., Co-PI; Ayre, B., Co-PI; Biology</i>												
GN0004139	MRI: Acquisition of a LSM710 Laser Scanning Confocal Microscope to Enhance Plant Research and Training at the University of North Texas	R	National Science Foundation	Federal	47.074	Co-PI	8/1/2011	3	47%	15%	\$58,523	Awarded
Totals for Chapman,Kent D											\$949,420	
Crossley II,Dane Alan												
GN0004394	Maturation of Cardiovascular Physiology in Embryonic Reptiles	R	National Science Foundation	Federal	47.074	PI	1/1/2011	3.5	47%	100%	\$756,239	Awarded

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status	
			Totals for	Crossley II,Dane Alan								\$756,239	
Dickstein,Rebecca													
GN0004263	GEPR: Genetic and Cellular Dissection of Mutuality Plant-Microbe Symbioses in Medicago Truncatula	R	Samuel Roberts Noble Foundation, Inc.	Not for Profit	47.074	PI	7/1/2011	4	47%	100%	\$781,347	Pending	
GN0004469	Mechanism of Significant Biomass Increase in Plants Over-expressing the Medicago Truncatula NIP GENE	R	U.S. Department of Agriculture	Federal	10.31	PI	12/1/2011	3	28%	100%	\$498,234	Pending	
<i>Dickstein, R., Co-PI; Shah, J., PI; Chapman, K., Co-PI; Wright, A., Co-PI; Ayre, B., Co-PI; Biology</i>													
GN0004139	MRI: Acquisition of a LSM710 Laser Scanning Confocal Microscope to Enhance Plant Research and Training at the University of North Texas	R	National Science Foundation	Federal	47.074	Co-PI	8/1/2011	3	47%	15%	\$58,523	Awarded	
			Totals for	Dickstein,Rebecca								\$1,338,104	
Dong,Qunfeng													
<i>Dong, Q., PI; Biology; Computer Science & Engineering</i>													
GN0004381	Bioinformatics Analysis of Ocular Microbiome Sequence Data	R	University of Miami - School of Medicine	Not For Profit		PI	1/1/2011	0.7	47%	60%	\$17,999	Awarded	
<i>Dong, Q., PI; Biology; Computer Science & Engineering</i>													
GN0004399	Collective Project: Bacteria Urinary Colonization and the Risk of Urinary Tract Infection	R	National Institutes of Health	Federal	93.856	PI	9/1/2011	2	47%	60%	\$36,467	Pending	
<i>Dong, Q., Co-PI; Biology; Computer Science & Engineering; Tam, D., PI; Biology; Dantu, R., Co-PI; Computer Science & Engineering</i>													
GN0004294	Computational Process Involved in Cognitive Assessment of Emotional Response to Fairness	R	National Science Foundation	Federal	47.074	Co-PI	7/16/2011	5	47%	3%	\$51,100	Pending	
<i>Dong, Q., PI; Biology; Computer Science & Engineering</i>													
GN0004305	Diversity and Dynamic Stability of the Ocular Surface Microbiome	R	University of Washington	Federal Flow Thru	93.286	PI	9/1/2011	5	47%	60%	\$330,726	Pending	
<i>Dong, Q., PI; Biology; Computer Science & Engineering</i>													
GN0004084	Lung Microbiome and Pulmonary Inflammation/Immunity in HIV infection	R	Indiana University School of Medicine	Federal Flow Thru	93.856	PI	8/1/2010	1	47%	60%	\$50,849	Awarded	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Dong, Q., PI; Biology; Computer Science & Engineering</i>												
GN0004136	Role of Urogenital Microbial Communities in Male Urethritis and Symptoms of STI	R	Indiana University School of Medicine	Federal Flow Thru	93.847	PI	7/1/2011	5	47%	60%	\$300,442	Pending
<i>Dong, Q., PI; Biology; Computer Science & Engineering; Gao, X., Co-PI; Biology</i>												
GN0004584	SI2-SSE: Developing a Web-based Statistical Analysis Workbench on Customized Metagenomic Data	R	National Science Foundation	Federal	47.074	PI	8/1/2012	3	47%	54%	\$188,384	Pending
<i>Dong, Q., PI; Biology; Computer Science & Engineering</i>												
GN0004358	Urethral Microbiome of Adolescent Males	R	Indiana University School of Medicine	Federal Flow Thru	93.31	PI	9/1/2010	1	47%	60%	\$87,482	Awarded
Totals for Dong,Qunfeng											\$1,063,449	
Dzialowski,Edward Michael												
GN0004244	Ontogeny of Endothermy's Cellular Furnace	R	National Science Foundation	Federal	47.074	PI	7/1/2011	4	47%	100%	\$753,153	Pending
GN0004585	Ontogeny of Endothermy's Cellular Furnace	R	National Science Foundation	Federal	47.074	PI	1/15/2012	4	47%	100%	\$787,915	Pending
Totals for Dzialowski,Edward Michael											\$1,541,068	
Gao,Xiang												
<i>Gao, X., Co-PI; Dong, Q., PI; Biology</i>												
GN0004584	SI2-SSE: Developing a Web-based Statistical Analysis Workbench on Customized Metagenomic Data	R	National Science Foundation	Federal	47.074	Co-PI	8/1/2012	3	47%	10%	\$34,886	Pending
Totals for Gao,Xiang											\$34,886	
Hoeinghaus,David Joseph												
GN0004265	Multiple Predator Effects and Patch Dynamics of Stream Fishes	R	National Science Foundation	Federal	47.074	PI	6/1/2011	2	47%	100%	\$331,818	Pending
<i>Hoeinghaus, D., Co-PI; Roberts, A., PI; Biology</i>												
GN0004315	U.S. - Brazil Visit: Driving Collaboration on the Ecology of Mercury in Aquatic Ecosystems	R	Texas Christian University	Federal Flow Thru	47.074	Co-PI	11/1/2011	1	26%	50%	\$19,363	Pending
Totals for Hoeinghaus,David Joseph											\$351,181	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Huggett,Duane B												
GN0004506	Alternative Fish Bioconcentration Methodologies	R	Cefic	Not For Profit		PI	6/1/2011	0.4	10%	50%	\$25,003	Awarded
<i>Huggett, D., Co-PI; Biology; Wulff, S., PI; Boettger, R., Co-PI; Linguistics & Technical Communication; Whitworth, C., Co-PI; Texas Center for Digital Knowledge</i>												
GN0004400	Evaluating a Data-Driven Approach to Teaching Technical Writing to STEM Majors	R	National Science Foundation	Federal	47.076	Co-PI	1/1/2012	2	47%	10%	\$19,916	Pending
<i>Huggett, D., PI; Biology, Institute of Applied Sciences; Mikler, A., Co-PI; Computer Science & Engineering</i>												
GN0004551	Hypoxic Stress and the Robustness of the Reproductive Steriodogenic Network of Fish	R	National Science Foundation	Federal	47.074	PI	1/1/2012	3	47%	25%	\$178,256	Pending
GN0004552	In Vitro Metabolism of Siloxanes	R	Dow Corning Corporation	Industry		PI	8/1/2011	1	26%	100%	\$135,004	Pending
Totals for Huggett,Duane B											\$358,178	
Hughes, Lee E												
GN0004512	Next Generation Biology: Redesigning the Introductory Courses for Majors	R	National Science Foundation	Federal	47.076	PI	1/1/2012	2.5	47%	100%	\$200,000	Pending
Totals for Hughes, Lee E											\$200,000	
Hunt Von Herbing, Ione V												
GN0004159	AM-MEX-Enhancing US-Mexico International Relations Through Research, Education, and Extension in High Altitude Aquaculture	R	U.S. Department of Agriculture	Federal	10.305	PI	9/1/2011	2	22%	100%	\$149,968	Declined
Totals for Hunt Von Herbing, Ione V											\$149,968	
Jagadeeswaran, Pudur												
GN0004413	Genetics of Hemostasis and Thrombosis	R	National Institutes of Health	Federal	93.839	PI	12/1/2011	5	47%	100%	\$1,163,979	Pending
GN0004601	Genetics of Hemostasis and Thrombosis	R	National Institutes of Health	Federal	93.394	PI	4/1/2012	4	47%	100%	\$1,161,707	Pending
GN0004580	Role of Trypsins Produced in Fish Gills	R	National Science Foundation	Federal	47.074	PI	1/1/2012	3	47%	100%	\$456,966	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
			Totals for	Jagadeeswaran,Pudur							\$2,782,652	
Jimenez,Jaime Enrique												
<i>Jimenez, J., Co-PI; Biology; Rozzi, R., PI; Fredericks, S., Co-PI; Philosophy; Kennedy, J., Co-PI; Atkinson, S., Co-PI; Biology, Institute of Applied Sciences</i>												
GN0004177	IGERT: Biocultural Conservation (BCC): Addressing Indirect Drivers of Global Environmental Change	R	National Science Foundation	Federal	47.074	Co-PI	8/1/2012	5	47%	20%	\$520,992	Pending
			Totals for	Jimenez,Jaime Enrique							\$520,992	
Johnson,Jeff A.												
GN0004553	Collaborative Research: Adaptive Significance of Plumage Color in an Arctic Predator	R	National Science Foundation	Federal	47.074	PI	6/1/2012	4.3	47%	50%	\$480,455	Pending
GN0004673	Iowa Greater Prairie Chicken Genetics Study	R	Iowa Department of Natural Resources	State		PI	8/15/2011	1	0%	100%	\$2,495	Pending
			Totals for	Johnson,Jeff A.							\$482,950	
Kennedy,James H												
GN0004230	Collaborative Proposal: Digitization TCN: Socorro, the Southwestern Critical Plant Data Coordination Network	R	Botanical Research Institute Texas	Federal Flow Thru	47.074	PI	10/1/2011	2	47%	100%	\$77,400	Pending
<i>Kennedy, J., Co-PI; Atkinson, S., Co-PI; Biology, Institute of Applied Sciences; Rozzi, R., PI; Fredericks, S., Co-PI; Philosophy; Jimenez, J., Co-PI; Biology;</i>												
GN0004177	IGERT: Biocultural Conservation (BCC): Addressing Indirect Drivers of Global Environmental Change	R	National Science Foundation	Federal	47.074	Co-PI	8/1/2012	5	47%	10%	\$260,496	Pending
GN0004103	Surveillance of Mosquitoes and Arboviruses including West Nile Virus in the City of Denton	R	City of Denton	Local Government		PI	5/1/2011	0.7	15%	100%	\$13,036	Pending
			Totals for	Kennedy,James H							\$350,932	
Mittler,Ron												
GN0004507	Collaborative Research: Abiotic Stress Combination: Bridging the gap between Arabidopsis Stress Research & Agriculture	R	National Science Foundation	Federal	47.074	PI	4/18/2011	0.1	47%	100%	\$9,563	Awarded
GN0004277	Dissecting the ROS Signaling Network of Cells	R	National Science Foundation	Federal	47.074	PI	7/1/2010	1.7	47%	100%	\$224,469	Awarded

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
GN0004276	NSF Grant IOS-1063287 - ROS as Mediators of Rapid Long-Distance Self-Propagating Signals	R	National Science Foundation	Federal	47.074	PI	10/29/2010	3.3	47%	100%	\$575,005	Awarded
Totals for Mittler,Ron											\$809,037	
Roberts,Aaron Patrick												
GN0004593	BP GRI: EcoFlow Consortium	R	Samford University	Industry		PI	9/1/2011	3	47%	50%	\$166,903	Pending
GN0004279	Photo Enhanced Toxicity of DWH Oil to Fish and Zooplankton	R	Stratus Consulting	Federal Flow Thru	47.074	PI	1/17/2011	1	47%	100%	\$249,999	Awarded
<i>Roberts, A., PI; Hoeninghaus, D., Co-PI; Biology</i>												
GN0004315	U.S. - Brazil Visit: Driving Collaboration on the Ecology of Mercury in Aquatic Ecosystems	R	Texas Christian University	Federal Flow Thru	47.074	PI	11/1/2011	1	26%	50%	\$19,363	Pending
Totals for Roberts,Aaron Patrick											\$436,265	
Shah,Jyoti												
<i>Shah, J., PI; Venables, B., Co-PI; Biology; Petros, R., Co-PI; Chemistry</i>												
GN0004184	Dehydroabietinal Signaling in Plant Defense	R	National Science Foundation	Federal	47.074	PI	9/1/2011	3	47%	60%	\$359,915	Pending
GN0004483	Enhancing Plant Resistance Against Soybean Aphid by Targeting Plant Genes Involved in Defense and those that Contribute to Susceptibility	R	United Soybean Board	Industry		PI	10/1/2011	3	0%	100%	\$272,925	Pending
<i>Shah, J., PI; Dickstein, R., Co-PI; Chapman, K., Co-PI; Wright, A., Co-PI; Ayre, B., Co-PI; Biology</i>												
GN0004139	MRI: Acquisition of a LSM710 Laser Scanning Confocal Microscope to Enhance Plant Research and Training at the University of North Texas	R	National Science Foundation	Federal	47.074	PI	8/1/2011	3	47%	40%	\$156,062	Awarded
GN0004468	PAD4 Regulated Mechanism In Tomato Defense Against Aphids	R	U.S. Department of Agriculture	Federal	10.31	PI	1/1/2012	4	28%	100%	\$499,957	Pending
GN0004493	Targeting Host Defense Mechanism for Enhancing FHB Resistance in Wheat	R	U.S. Department of Agriculture	Federal	10.001	PI	5/9/2011	1	5%	100%	\$60,000	Pending
Totals for Shah,Jyoti											\$1,348,860	

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Shulaev, Vladimir												
<i>Shulaev, V., Co-PI; Ayre, B., Co-PI; Biology; D'Souza, N., PI; Materials Science & Engineering</i>												
GN0004133	Biomass to Bioproducts	R	Colorado School of Mines	Federal Flow Thru	10.001	Co-PI	3/1/2011	3	0%	25%	\$337,777	Pending
<i>Shulaev, V., Co-PI; Ayre, B., PI; Biology</i>												
GN0004210	Collaborative Research: Integrating two different roles of the proton-pumping pyrophosphatase in the regulation and efficiency of carbon utilization and transport in planta	R	National Science Foundation	Federal	47.074	Co-PI	9/1/2011	3	47%	25%	\$123,641	Pending
<i>Shulaev, V., Co-PI; Brumbley, S., PI; Ayre, B., Co-PI; Biology</i>												
GN0004448	Collaborative Research: Metabolomics of Plant Biofactories for Improved Engineering of Biopolymer Production	R	National Science Foundation	Federal	47.074	Co-PI	9/15/2011	3	47%	33.33%	\$444,323	Pending
GN0004299	High Throughout Enzyme Discovery and Characterization Using Mass Spectrometry and Metabolomics	R	Robert A. Welch Foundation	Not for Profit		PI	6/1/2011	2	0%	100%	\$100,000	Pending
Totals for Shulaev, Vladimir											\$1,005,741	
Stevens, Kevin John												
<i>Stevens, K., PI; Biology; Atkinson, S., Co-PI; Venables, B., Co-PI; Institute of Applied Sciences</i>												
GN0004371	Antimicrobial Compounds in Wastewater Treatment Plant Effluent: Phytoremediation and Effects on Plant Growth	R	National Science Foundation	Federal	47.074	PI	9/1/2011	3	47%	40%	\$136,530	Pending
Totals for Stevens, Kevin John											\$136,530	
Tam, David N												
GN0004530	A Neutral Objective Instrument for Quantitative Assessment of Emotional Response	R	National Institutes of Health	Federal	93.213	PI	1/1/2012	3	47%	100%	\$348,299	Pending
<i>Tam, D., PI; Dong, Q., Co-PI; Biology; Dantu, R., Co-PI; Computer Science & Engineering</i>												
GN0004294	Computational Process Involved in Cognitive Assessment of Emotional Response to Fairness	R	National Science Foundation	Federal	47.074	PI	7/16/2011	5	47%	90%	\$1,533,001	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Tam, D., Co-PI; Biology; Dantu, R., PI; Parberry, I., Co-PI; Computer Science & Engineering</i>												
GN0004140	MRI: MobileLifeguard: Development of a Brain-Mobile-Based Flexible Instrument and Tools for Safe Driving	R	National Science Foundation	Federal	47.041	Co-PI	9/1/2011	4	47%	10%	\$97,574	Pending
<i>Tam, D., PI; Biology; Choi, T., Co-PI; Mechanical & Energy Engineering</i>												
GN0004546	Self-Adhesive Carbon Nanotube Dry EEG/ECG Electrode: A Bio-Interface Performance Analysis (R03)	R	National Institutes of Health	Federal	93.286	PI	2/1/2012	2	47%	50%	\$70,623	Pending
Totals for Tam,David N											\$2,049,497	
Thompson,Ruthanne												
<i>Thompson, R., Co-PI; Biology; Traum, M., PI; Tao, Y., Co-PI; Mechanical & Energy Engineering; Wiley, M., Co-PI; Finance, Insurance, Real Estate & Law; Fredericks, S., Co-PI; Philosophy & Religion Studies</i>												
GN0004030	Modular Construction Using Spent Shipping Containers for Environmental Sustainability on Academic Campuses	R	National Science Foundation	Federal	47.041	Co-PI	9/1/2011	3	47%	20%	\$60,000	Declined
<i>Thompson, R., Co-PI; Biology; Varanasi, M., PI; Fu, S., Co-PI; Li, X., Co-PI; Namuduri, K., Co-PI; Acevedo, M., Co-PI; Electrical Engineering; Huang, Y., Co-PI; Computer Science & Engineering</i>												
GN0004346	RET Site: Research Experiences for Teachers in Sensor Networks	R	National Science Foundation	Federal	47.07	Co-PI	6/1/2011	3	47%	14%	\$69,887	Pending
Totals for Thompson,Ruthanne											\$129,887	
Venables,Barney J												
GN0004565	Ann Miller Gonzales Research Grant to Promote Research, Conservation and Utilization of Native Plants and Habitats of Texas through Education, Outreach and Example	R	Native Plant Society of Texas	Not For Profit		PI	6/1/2011	0.4	0%	100%	\$1,500	Awarded
<i>Venables, B., Co-PI; Shah, J., PI; Biology; Petros, R., Co-PI; Chemistry</i>												
GN0004184	Dehydroabietinal Signaling in Plant Defense	R	National Science Foundation	Federal	47.074	Co-PI	9/1/2011	3	47%	27%	\$161,962	Pending
<i>Venables, B., Co-PI; Biology; Wolverson, S., PI; Ferring, C., Co-PI; Geography</i>												
GN0004076	Expanding Application of Proteomics-Based Research in Archaeological Residue Analysis	R	National Science Foundation	Federal	47.050	Co-PI	7/1/2011	2.5	47%	25%	\$28,731	Awarded

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Venables, B., Co-PI; Biology; Nagaoka, L., PI; Ferring, C., Co-PI; Wolverson, S., Co-PI; Geography</i>												
GN0004053	Pottery Development Among Forager in Southwest Texas	R	National Science Foundation	Federal	47.05	Co-PI	6/1/2011	2	47%	10%	\$17,896	Pending
<i>Venables, B., Co-PI; Allen, M., Co-PI; Biology; La Point, T., PI; Roberts, A., Co-PI; Institute of Applied Sciences; Verbeck IV, G., Co-PI; Chemistry; Figueroa, R., Co-PI; Philosophy</i>												
GN0004539	Quantifying the Risk of Spill Oil and Dispersants to Estuarine Biota	R	Gulf of Mexico Research Initiative	Industry		Co-PI	6/1/2012	3	47%	15%	\$1,089,117	Declined
Totals for Venables,Barney J											\$1,299,205	
Wolfe,Lori Jennie												
GN0004153	Texas Teratogen Information Service	R	Texas Department of State Health Services	Federal Flow Thru	93.11	PI	1/1/2011	0.7	0%	100%	\$107,630	Pending
Totals for Wolfe,Lori Jennie											\$107,630	
Wright,Amanda Joy												
GN0004467	Identifying PP2A Phosphotase Targets Needed For Division Plane Orientation In Maize	R	U.S. Department of Agriculture	Federal	10.31	PI	1/1/2012	3	28%	100%	\$498,560	Pending
<i>Wright, A., Co-PI; Shah, J., PI; Dickstein, R., Co-PI; Chapman, K., Co-PI; Ayre, B., Co-PI; Biology</i>												
GN0004139	MRI: Acquisition of a LSM710 Laser Scanning Confocal Microscope to Enhance Plant Research and Training at the University of North Texas	R	National Science Foundation	Federal	47.074	Co-PI	8/1/2011	3	47%	15%	\$58,523	Awarded
Totals for Wright,Amanda Joy											\$557,083	
Totals for Biology											\$22,831,560	

Chemistry

Bagus,Paul S

Bagus, P., Co-PI; Wilson, A., PI; Chemistry

GN0004231	CMCSN: Development of Computational Methodologies and Tools for the Analysis of Core-Level Spectroscopies	R	U.S. Department of Energy	Federal	81.049	Co-PI	9/1/2011	3	47%	50%	\$479,991	Pending
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File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Bagus, P., Co-PI; Kelber, J., PI; Chemistry; Du, J., Co-PI; Materials Science & Engineering</i>												
GN0004221	Collaborative Research: NEB: Graphene/Dielectric Heterojunctions and Devices by Chemical and Physical Vapor Deposition: Disruptive Graphene Devices on Si CMOS	R	National Science Foundation	Federal	47.049	Co-PI	6/1/2011	3	47%	33%	\$279,636	Declined
GN0004198	Electrocatalysis by Metalloporphyrins Co-deposited on HOPG with Transition Metal Oxides	R	National Science Foundation	Federal	47.049	PI	5/1/2011	3	47%	100%	\$88,489	Pending
Totals for Bagus,Paul S											\$848,116	
Chyan,Oliver M R												
GN0004330	Characterization of Plasma-Etch-Polymers Using MIR-IR Spectroscopy	R	Semiconductor Research Corporation	Not for Profit		PI	1/4/2011	1.2	47%	100%	\$120,000	Awarded
<i>Chyan, O., PI; Verbeck, G., Co-PI; Chemistry</i>												
GN0004121	Investigation of ULK ILD and its Film Stacks under RIE and Post RIE Conditions using Multiple Internal Reflection Infrared Spectroscopy	R	Semiconductor Research Corporation	Not for Profit		PI	1/1/2011	3	47%	50%	\$241,584	Pending
Totals for Chyan,Oliver M R											\$361,584	
Cundari,Thomas Richard												
<i>Cundari, T., PI; Drummond, M., Co-PI; Wilson, A., Co-PI; Chemistry</i>												
GN0004651	Computational Chemistry Research for Novel Anti-Inflammatory Medicines	R	Reata Pharmaceuticals	Industry		PI	8/15/2011	1	47%	34%	\$47,559	Awarded
<i>Cundari, T., Co-PI; Drummond, M., PI; Wilson, A., Co-PI; Chemistry</i>												
GN0004603	Computational Study of the Adsorption of Environmentally Relevant Gases by Advanced Nanoporous Materials	R	National Science Foundation	Federal	47.049	Co-PI	6/15/2012	3	47%	30%	\$100,095	Pending
GN0004632	Experimental and Computational Study of Protein Negative Cooperativity in Human Glutathione Synthetase	R	Texas Woman's University	Federal Flow Thru	47.074	PI	1/1/2012	3	47%	100%	\$153,193	Pending
GN0004129	Modeling of Late Transition Metal Catalysts for Energy Applications	R	U.S. Department of Energy	Federal	81.049	PI	5/15/2011	3	47%	100%	\$325,560	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status	
			Totals for	Cundari,Thomas Richard								\$626,407	
Drummond,Michael L													
<i>Drummond, M., Co-PI; Cundari, T., PI; Wilson, A., Co-PI; Chemistry</i>													
GN0004651	Computational Chemistry Research for Novel Anti-Inflammatory Medicines	R	Reata Pharmaceuticals	Industry		Co-PI	8/15/2011	1	47%	33%	\$46,160	Awarded	
<i>Drummond, M., PI; Wilson, A., Co-PI; Cundari, T., Co-PI; Chemistry</i>													
GN0004603	Computational Study of the Adsorption of Environmentally Relevant Gases by Advanced Nanoporous Materials	R	National Science Foundation	Federal	47.049	PI	6/15/2012	3	47%	40%	\$133,460	Pending	
GN0004509	REPASt: A Uniform Framework for PDB-Wide Analysis of Protein Interactions	R	National Institutes of Health	Federal	93.859	PI	5/14/2012	2	47%	100%	\$357,389	Pending	
			Totals for	Drummond,Michael L								\$537,009	
Golden,Teresa D													
GN0004273	Electrochemical Mechanisms and Synthesis of Ceramic Nanostructures	R	Robert A. Welch Foundation	Not for Profit		PI	6/1/2011	2	0%	100%	\$100,000	Pending	
<i>Golden, T., PI; Verbeck IV, G., Co-PI; Chemistry</i>													
GN0004461	Laser-Ablation-ICP-MS Studies of Metal Ion Contamination and Implications for DNA Analysis of Human Skeletal Remains	R	UNT Health Science Center	Federal Flow Thru	16.56	PI	1/1/2012	3	47%	75%	\$256,739	Pending	
<i>Golden, T., PI; Verbeck, G., Co-PI; Chemistry</i>													
GN0004157	Metal Study and Analysis of Electrosynthesized Hydroxyapatite and Bone Tissues by Newly Developed LA-ICP-MS Techniques	R	National Science Foundation	Federal	47.049	PI	6/1/2011	2	47%	75%	\$173,991	Declined	
			Totals for	Golden,Teresa D								\$530,730	
Kelber,Jeffry A													
GN0004592	Boron Carbide-Based Polymers: A New Class of Cu Diffusion Barriers for Si CMOS	R	Semiconductor Research Corporation	Not for Profit		PI	2/1/2012	3	47%	100%	\$258,386	Pending	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Kelber, J., PI; Bagus, P., Co-PI; Chemistry; Du, J., Co-PI; Materials Science & Engineering</i>												
GN0004221	Collaborative Research: NEB: Graphene/Dielectric Heterojunctions and Devices by Chemical and Physical Vapor Deposition: Disruptive Graphene Devices on Si CMOS	R	National Science Foundation	Federal	47.049	PI	6/1/2011	3	47%	34%	\$288,110	Declined
GN0004354	Cu Oxidation	R	Novellus Systems Inc.	Industry		PI	2/14/2011	0.5	0%	100%	\$2,500	Awarded
GN0003971	Graphene Heterostructures for Logic and Interconnects; CVD Growth and Interface Chemistry	R	Semiconductor Research Corporation	Not for Profit		PI	1/1/2011	3	47%	100%	\$457,786	Awarded
GN0004425	Novel GeH4 Surface Chemistries for Tungsten Nucleation Layer Applications	R	Novellus Systems Inc.	Industry		PI	4/18/2011	1	47%	100%	\$78,719	Pending
GN0004229	Plasma Etching Chemistry of TiN, TaN, and Ta Surfaces for FEOL Applications	R	Texas Instruments, Inc.	Industry		PI	1/15/2011	1	47%	100%	\$60,000	Pending
GN0004154	Substrate-Mediated Assembly of SP2 Carbon and Carbon Alloy Films on Dielectric Surfaces	R	Robert A. Welch Foundation	Not for Profit		PI	6/1/2011	2	0%	100%	\$100,000	Pending
GN0003911	Surface Cleaning for Enhanced Adhesion to Packaging Surfaces: Plasma and Free Radical Chemistries	R	Semiconductor Research Corporation	Not for Profit		PI	1/1/2011	3	47%	100%	\$283,099	Pending
GN0004591	Surface Science Research	R	Texas Instruments, Inc.	Industry		PI	7/1/2011	1	0%	100%	\$25,000	Awarded
<i>Kelber, J., PI; Chemistry; Du, J., Co-PI; Materials Science & Engineering</i>												
GN0004600	VUV/Plasma Effects on OSG and Emerging Amorphous Materials: A Combined Experiment and Ab Initio Simulation Approach to Pore Sealing and Material Modification	R	Semiconductor Research Corporation	Not for Profit		PI	2/1/2012	3	47%	50%	\$216,388	Pending
Totals for Kelber,Jeffry A											\$1,769,988	
Marshall,Paul												
GN0004248	Power Generation from Renewable Energy	R	Technical University of Denmark	Foreign		PI	6/1/2011	2	20%	100%	\$70,297	Awarded

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
			Totals for	Marshall,Paul							\$70,297	
Martin,Jan Marie Louis												
GN0004309	Robust Computational Modeling of Catalysis, CO2 sequestration, and hydrogen storage by means of novel fifth-rung functionals and ab initio methods	R	Robert A. Welch Foundation	Not for Profit		PI	6/1/2011	2	0%	100%	\$100,000	Pending
			Totals for	Martin,Jan Marie Louis							\$100,000	
Mason,Diana S												
<i>Mason, D., Co-PI; Chemistry; Sherman, K., PI; Teach North Texas</i>												
GN0004167	How to Incorporate the College & Career Readiness Standards into a Science 5E Lesson Plan: Application by Pre-Service High School Science Teachers	I	Texas A&M University Corpus Christi	State Flow Thru		Co-PI	1/1/2011	1	0%	50%	\$4,988	Pending
<i>Mason, D., Co-PI; Schaake, J., Co-PI; Chemistry; Vaidyanathan, V., PI; Electrical Engineering; Jacobs, B., Co-PI; Counseling & Higher Education</i>												
GN0004056	Science, Technology, Engineering, and Mathematics Talent Expansion Program (STEP)	R	National Science Foundation	Federal	47.041	Co-PI	6/1/2011	5	47%	25%	\$616,066	Pending
GN0004216	Study of the Biophysical Properties of Human Eye Responses to Online Learning Objects	R	Robert A. Welch Foundation	Not for Profit		PI	6/1/2011	1	0%	100%	\$100,000	Pending
<i>Mason, D., PI; Chemistry; Lin, L., Co-PI; Learning Technologies</i>												
GN0004007	Understanding Links Between Online Games Targeting Visual Attention Capacity and the Problem-Solving Ability of General Chemistry Students	R	National Science Foundation	Federal	47.049	PI	7/1/2011	3	47%	50%	\$662,099	Pending
			Totals for	Mason,Diana S							\$1,383,153	
Omary,Mohammad A												
GN0004389	Design of Practical Photocatalysts Based on Low-Dimensional Phosphorescent Complexes	R	National Science Foundation	Federal	47.049	PI	9/1/2011	3	47%	100%	\$367,325	Pending
GN0004256	Fluor us Metal Organic Frameworks (FMOFs) for Defense Applications	R	Air Force Research Laboratory	Federal Flow Thru	12.360	PI	10/1/2011	3	47%	100%	\$675,000	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
GN0004630	Low-Dimensional Phosphorescent Transition Metal Complexes: Toward Sensitization of Photoinduced Electron Transfer via Intermolecular Interactions	R	National Science Foundation	Federal	47.049	PI	2/1/2012	3	47%	100%	\$566,638	Pending
GN0004208	Low-Dimensional Phosphorescent Transition Metal Complexes: Toward Sensitization of Photoinduced Electron Transfer via Intermolecular Interactions	R	National Science Foundation	Federal	47.049	PI	7/1/2011	3	47%	100%	\$564,586	Declined
Totals for Omary, Mohammad A											\$2,173,549	
Petros, Robby Allen												
GN0004240	Beyond Platinum: Emerging Opportunities for Bioinorganic Chemistry in the Field of Targeted Drug Delivery	R	Robert A. Welch Foundation	Not for Profit		PI	6/1/2011	2	0%	100%	\$100,000	Pending
GN0004541	CAREER: Designed Polymeric Nanoparticles for Precisely Controlling the Bonding and Stimuli-Responsive Release of Transition Metal Complexes for Applications in Targeted Drug Delivery	R	National Science Foundation	Federal	47.049	PI	2/1/2012	5	47%	100%	\$496,474	Pending
<i>Petros, R., Co-PI; Chemistry; Shah, J., PI; Venables, B., Co-PI; Biology</i>												
GN0004184	Dehydroabietinal Signaling in Plant Defense	R	National Science Foundation	Federal	47.074	Co-PI	9/1/2011	3	47%	13%	\$77,982	Pending
GN0004547	Design of Stimuli-Responsive Polymeric Delivery Vectors for Metal-Based Therapeutics	R	Research Corporation	Not for Profit		PI	6/1/2012	2	47%	100%	\$75,000	Pending
GN0004066	Inducing Lethal Oxidative Stress in Cancer Cells Through the Targeted Intracellular Delivery of Redox-Active Transition Metal Ions and Complexes	R	National Science Foundation	Federal	47.049	PI	6/1/2011	3	47%	100%	\$399,451	Pending
GN0004641	Sloan Research Fellowship	R	Alfred P. Sloan Foundation	Not for Profit		PI	9/1/2012	2	0%	100%	\$50,000	Pending
GN0004437	Targeted Polymeric Nanoparticles Carrier for Lysosome-Activated Drug Release	R	Medical Nanotechnologies, Inc.	Federal Flow Thru	93.859	PI	1/1/2012	1	47%	100%	\$54,975	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
GN0004426	Transition Metal Catalysts for Aqueous Environments: Emerging Opportunities at the Interface of Inorganic Chemistry and Nanotechnology	R	American Chemical Society	Not for Profit		PI	9/1/2011	2	0%	100%	\$100,000	Pending
Totals for Petros,Robby Allen											\$1,353,881	
Schaake,Jean B												
<i>Schaake, J., Co-PI; Mason, D., Co-PI; Chemistry; Vaidyanathan, V., PI; Electrical Engineering; Jacobs, B., Co-PI; Counseling & Higher Education</i>												
GN0004056	Science, Technology, Engineering, and Mathematics Talent Expansion Program (STEP)	R	National Science Foundation	Federal	47.041	Co-PI	6/1/2011	5	47%	25%	\$616,066	Pending
Totals for Schaake,Jean B											\$616,066	
Verbeck IV,Guido Fridolin												
GN0004290	CAREER: Development of Preparative Mass Spectrometry Tools to Comb and Characterize Controlled Fabricated Surface Chemistry	R	National Science Foundation	Federal	47.049	PI	1/1/2012	5	47%	100%	\$620,151	Pending
<i>Verbeck IV, G., Co-PI; Golden, T., PI; Chemistry</i>												
GN0004461	Laser-Ablation-ICP-MS Studies of Metal Ion Contamination and Implications for DNA Analysis of Human Skeletal Remains	R	UNT Health Science Center	Federal Flow Thru	16.56	Co-PI	1/1/2012	3	47%	25%	\$85,580	Pending
<i>Verbeck IV, G., PI; Golden, T., Co-PI; Chemistry</i>												
GN0004368	Nanomanipulation Coupled to Nanospray Ionization-Mass Spectrometry for Utilization in Basix Forensic Science Involving Ultra-trace Analysis of Chemistry-of-Interest	R	National Institute of Justice	Federal	16.56	PI	1/1/2012	3	47%	100%	\$359,261	Pending
<i>Verbeck IV, G., Co-PI; Chemistry; La Point, T., PI; Roberts, A., Co-PI; Institute of Applied Sciences; Venables, B., Co-PI; Allen, M., Co-PI; Biology; Figueroa, R., Co-PI; Philosophy</i>												
GN0004539	Quantifying the Risk of Spill Oil and Dispersants to Estuarine Biota	R	Gulf of Mexico Research Initiative	Industry		Co-PI	6/1/2012	3	47%	15%	\$1,089,117	Declined
GN0004288	Use of Preparative Mass Spectrometry to Comb MoxPy Catalyst Suited for the HDS and HDN Reaction	R	Robert A. Welch Foundation	Not for Profit		PI	6/1/2011	2	0%	100%	\$100,000	Pending
Totals for Verbeck IV,Guido Fridolin											\$2,254,108	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Verbeck,Guido												
GN0004146	Development of a Preparative Mass Spectrometry Tool for the Combing of MoxPy Catalyst Suited for the HDS and HDN Reaction	R	American Chemical Society	Not for Profit		PI	9/1/2011	2	0%	100%	\$99,976	Pending
GN0003995	Extraction of Chemical Residue with Fingerprint Transfer and Lifts	R	U.S. Department of Defense	Federal	12.3	PI	1/1/2011	1.5	47%	100%	\$185,747	Awarded
<i>Verbeck, G., Co-PI; Chyan, O., PI; Chemistry</i>												
GN0004121	Investigation of ULK ILD and its Film Stacks under RIE and Post RIE Conditions using Multiple Internal Reflection Infrared Spectroscopy	R	Semiconductor Research Corporation	Not for Profit		Co-PI	1/1/2011	3	47%	50%	\$241,584	Pending
<i>Verbeck, G., Co-PI; Golden, T., PI; Chemistry</i>												
GN0004157	Metal Study and Analysis of Electrosynthesized Hydroxyapatite and Bone Tissues by Newly Developed LA-ICP-MS Techniques	R	National Science Foundation	Federal	47.049	Co-PI	6/1/2011	2	47%	25%	\$57,997	Declined
Totals for Verbeck,Guido											\$585,304	
Wilson,Angela Kay												
GN0004237	Chemistry at the Interface	R	Robert A. Welch Foundation	Not for Profit		PI	6/1/2011	2	0%	100%	\$100,000	Pending
<i>Wilson, A., PI; Bagus, P., Co-PI; Chemistry</i>												
GN0004231	CMCSN: Development of Computational Methodologies and Tools for the Analysis of Core-Level Spectroscopies	R	U.S. Department of Energy	Federal	81.049	PI	9/1/2011	3	47%	50%	\$479,991	Pending
<i>Wilson, A., Co-PI; Cundari, T., PI; Drummond, M., Co-PI; Chemistry</i>												
GN0004651	Computational Chemistry Research for Novel Anti-Inflammatory Medicines	R	Reata Pharmaceuticals	Industry		Co-PI	8/15/2011	1	47%	33%	\$46,160	Awarded
<i>Wilson, A., Co-PI; Drummond, M., PI; Cundari, T., Co-PI; Chemistry</i>												
GN0004603	Computational Study of the Adsorption of Environmentally Relevant Gases by Advanced Nanoporous Materials	R	National Science Foundation	Federal	47.049	Co-PI	6/15/2012	3	47%	30%	\$100,095	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
GN0004127	Quantitative Prediction Across the Periodic Table	R	National Science Foundation	Federal	47.049	PI	6/15/2011	3	47%	100%	\$483,027	Pending
Totals for Wilson,Angela Kay											\$1,209,273	
Xia,Zhenhai												
<i>Xia, Z., PI; Material Science & Engineering; Chemistry</i>												
GN0004333	An Integrated Study on Electrical and Thermal Sensing for Structural Health Monitoring of Composite Structures	R	National Science Foundation	Federal	47.041	PI	9/1/2011	3	47%	20%	\$63,051	Pending
GN0004363	Low-Cost Metal-free, Carbon-based Oxygen Reduction Reaction Catalysts for High-Efficient Fuel Cells	R	U.S. Department of Energy	Federal	81.087	PI	10/1/2011	3	47%	20%	\$132,966	Pending
Totals for Xia,Zhenhai											\$196,017	
Youngblood,William Justin												
GN0004236	Acceptor-Sensitizers for Oxide-Sensitized Excitonic Solar Cells	R	Robert A. Welch Foundation	Not for Profit		PI	6/1/2011	2	0%	100%	\$100,000	Pending
GN0004554	CAREER: Electron Transfer at Acceptor-Sensitized Oxide Semiconductor Interfaces and Student Transfer at the 2-Year/4-Year Collegiate Interface	R	National Science Foundation	Federal	47.049	PI	5/15/2012	5	47%	100%	\$604,976	Pending
GN0004093	Investigation of Acceptor-Sensitizers for Oxide Semiconductors in Excitonic Solar Cells	R	American Chemical Society	Not for Profit		PI	9/1/2011	2	0%	100%	\$100,000	Pending
Totals for Youngblood,William Justin											\$804,976	
Totals for Chemistry											\$15,420,458	

Communication Studies

Wittenberg-Lyles,Elaine M

GN0003970	Support for Informal Hospice Caregivers Providing Pain Management at Home	R	MAPI Institute	Industry		PI	1/1/2011	0.7	0%	100%	\$9,978	Pending
GN0003969	Volunteer Initiated Education With Informal Caregivers (VIEW)	R	American Cancer Society	Not for Profit		PI	7/1/2011	2	20%	100%	\$135,245	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status	
			Totals for	Wittenberg-Lyles,Elaine M								\$145,223	
			Totals for	Communication Studies								\$145,223	

Economics

Clower,Terry Lee

Clower, T., PI; Economics; Swartz, S., Co-PI; Marketing

GN0004080	Economic and Fiscal Impacts of General Aviation Airports in Texas	R	Texas Department of Transportation	Federal Flow Thru	20.106	PI	9/20/2010	0.9	10%	95%	\$206,148	Awarded	
			Totals for	Clower,Terry Lee								\$206,148	

Cobb,Steven Lee

Cobb, S., Co-PI; Nieswiadomy, M., Co-PI; Economics; Pan, F., PI; Dong, P., Co-PI; Hudak, P., Co-PI; Geography

GN0004163	U.S.- China Partnership for Enhancing Research, Education and Extension in Understanding the Interaction among Climate Change, Agriculture, Water Resources, and Economy in Arid and Semi-Arid Regions	R	U.S. Department of Agriculture	Federal	10.305	Co-PI	9/1/2011	3	47%	10%	\$15,000	Declined	
			Totals for	Cobb,Steven Lee								\$15,000	

Molina,David J

Molina, D., Co-PI; Economics; Manuj, I., PI; Marketing

GN0004130	Understanding the Social and Economic Impacts of Inbound Foreign Direct Investment at the State Level	R	Alex C. Walker Educational & Charitable Foundation	Not for Profit		Co-PI	11/1/2010	1	47%	50%	\$28,957	Pending	
			Totals for	Molina,David J								\$28,957	

Nieswiadomy,Michael Louis

Nieswiadomy, M., Co-PI; Economics; Pan, F., PI; Geography;

GN0004496	A Robust Soil Moisture-Based Irrigation Scheduling Online Tool for Improving Water Use Efficiency in Arid and Semi-Arid Agricultural Production Regions with a Focus on the Texas High Plains	R	U.S. Department of Agriculture	Federal	10.31	Co-PI	1/1/2012	3	28%	20%	\$77,242	Pending
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File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Nieswiadomy, M., Co-PI; Cobb, S., Co-PI; Economics; Pan, F., PI; Dong, P., Co-PI; Hudak, P., Co-PI; Geography</i>												
GN0004163	U.S.- China Partnership for Enhancing Research, Education and Extension in Understanding the Interaction among Climate Change, Agriculture, Water Resources, and Economy in Arid and Semi-Arid Regions	R	U.S. Department of Agriculture	Federal	10.305	Co-PI	9/1/2011	3	47%	10%	\$15,000	Declined
Totals for Nieswiadomy,Michael Louis											\$92,241	
Totals for Economics											\$342,346	

English

Hawkins,Stephanie Lee

GN0003984	Invisible Reality: American Modernism and the Science of Belief	R	National Endowment for the Humanities	Federal	45.16	PI	6/1/2011	0.2	0%	100%	\$6,000	Pending
Totals for Hawkins,Stephanie Lee											\$6,000	
Totals for English											\$6,000	

Geography

Dong,Pinliang

<i>Dong, P., PI; Geography; Buckles, B., Co-PI; Huang, Y., Co-PI; Computer Science & Engineering; Arlikatti, S., Co-PI; Public Administration</i>												
GN0004180	A Framework for Automated Near Real-Time Assessment of Disaster Using LiDAR Data and Volunteered Geographic Information	R	National Science Foundation	Federal	47.050	PI	9/1/2011	3	47%	30%	\$228,712	Declined
<i>Dong, P., Co-PI; Pan, F., PI; Hudak, P., Co-PI; Geography; Nieswiadomy, M., Co-PI; Cobb, S., Co-PI; Economics</i>												
GN0004163	U.S.- China Partnership for Enhancing Research, Education and Extension in Understanding the Interaction among Climate Change, Agriculture, Water Resources, and Economy in Arid and Semi-Arid Regions	R	U.S. Department of Agriculture	Federal	10.305	Co-PI	9/1/2011	3	47%	10%	\$15,000	Declined
Totals for Dong,Pinliang											\$243,712	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Ferring,C R												
<i>Ferring, C., Co-PI; Wolverson,S., PI; Geography; Venables, B., Co-PI; Biology</i>												
GN0004076	Expanding Application of Proteomics-Based Research in Archaeological Residue Analysis	R	National Science Foundation	Federal	47.050	Co-PI	7/1/2011	2.5	47%	25%	\$28,731	Awarded
<i>Ferring, C., Co-PI; Nagaoka, L., PI; Wolverson, S., Co-PI; Geography; Venables, B., Co-PI; Biology</i>												
GN0004053	Pottery Development Among Forager in Southwest Texas	R	National Science Foundation	Federal	47.05	Co-PI	6/1/2011	2	47%	10%	\$17,896	Pending
Totals for Ferring,C R											\$46,627	
Hudak,Paul F												
<i>Hudak, P., Co-PI; Pan, F., PI; Dong, P., Co-PI; Geography; Nieswiadomy, M., Co-PI; Cobb, S., Co-PI; Economics</i>												
GN0004163	U.S.- China Partnership for Enhancing Research, Education and Extension in Understanding the Interaction among Climate Change, Agriculture, Water Resources, and Economy in Arid and Semi-Arid Regions	R	U.S. Department of Agriculture	Federal	10.305	Co-PI	9/1/2011	3	47%	10%	\$15,000	Declined
Totals for Hudak,Paul F											\$15,000	
Lyons,Donald I												
<i>Lyons, D., Co-PI; Rice, M., PI; Tierney, S., Co-PI; Geography</i>												
GN0003875	Firm-Level Change and Sectoral Development: A Comparative Analysis of Four Key Industries in the Canadian Economy	R	Canadian Embassy	Not for Profit		Co-PI	7/1/2011	1.2	0%	30%	\$3,779	Awarded
Totals for Lyons,Donald I											\$3,779	
Nagaoka,Lisa A												
<i>Nagaoka, L., PI; Ferring, C., Co-PI; Wolverson, S., Co-PI; Geography; Venables, B., Co-PI; Biology</i>												
GN0004053	Pottery Development Among Forager in Southwest Texas	R	National Science Foundation	Federal	47.05	PI	6/1/2011	2	47%	70%	\$125,271	Pending
Totals for Nagaoka,Lisa A											\$125,271	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Pan,Feifei												
<i>Pan, F., PI; Geography; Nieswiadomy, M., Co-PI; Economics</i>												
GN0004496	A Robust Soil Moisture-Based Irrigation Scheduling Online Tool for Improving Water Use Efficiency in Arid and Semi-Arid Agricultural Production Regions with a Focus on the Texas High Plains	R	U.S. Department of Agriculture	Federal	10.31	PI	1/1/2012	3	28%	80%	\$308,967	Pending
<i>Pan, F., Co-PI; Ponette, A., PI; Geography</i>												
GN0004301	Collaborative Research: Afforestation Effects on Nitrogen Cycling in Mexico's Eastern Highlands	R	National Science Foundation	Federal	47.050	Co-PI	10/1/2011	2	26%	20%	\$9,341	Awarded
<i>Pan, F., PI; Dong, P., Co-PI; Hudak, P., Co-PI; Geography; Nieswiadomy, M., Co-PI; Cobb, S., Co-PI; Economics</i>												
GN0004163	U.S.- China Partnership for Enhancing Research, Education and Extension in Understanding the Interaction among Climate Change, Agriculture, Water Resources, and Economy in Arid and Semi-Arid Regions	R	U.S. Department of Agriculture	Federal	10.305	PI	9/1/2011	3	47%	60%	\$89,997	Declined
Totals for Pan,Feifei											\$408,305	
Ponette,Alexandra G												
<i>Ponette, A., PI; Pan, F., Co-PI; Geography</i>												
GN0004301	Collaborative Research: Afforestation Effects on Nitrogen Cycling in Mexico's Eastern Highlands	R	National Science Foundation	Federal	47.050	PI	10/1/2011	2	26%	80%	\$37,364	Awarded
GN0004447	Socio-Economic and Political Drivers of Oil Palm Expansion in Indonesia: Effects on Rural Livelihoods, Carbon Emissions and REDD	R	Stanford University	Federal Flow Thru	43.000	PI	3/1/2011	2	26%	100%	\$58,881	Pending
Totals for Ponette,Alexandra G											\$96,245	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Rice,Murray D												
<i>Rice, M., PI; Tierney, S., Co-PI; Lyons, D., Co-PI; Geography</i>												
GN0003875	Firm-Level Change and Sectoral Development: A Comparative Analysis of Four Key Industries in the Canadian Economy	R	Canadian Embassy	Not for Profit		PI	7/1/2011	1.2	0%	40%	\$5,039	Awarded
Totals for Rice,Murray D											\$5,039	
Tierney, Sean												
<i>Tierney, S., Co-PI; Rice, M., PI; Lyons, D., Co-PI; Geography</i>												
GN0003875	Firm-Level Change and Sectoral Development: A Comparative Analysis of Four Key Industries in the Canadian Economy	R	Canadian Embassy	Not for Profit		Co-PI	7/1/2011	1.2	0%	30%	\$3,779	Awarded
Totals for Tierney, Sean											\$3,779	
Tiwari,Chetan												
<i>Tiwari, C., Co-PI; Geography; Atkinson, S., PI; Institute of Applied Sciences</i>												
GN0004165	Collaborative Research: Development and Evaluation of Risk Modeling Methods for Tick-Borne Diseases by Molecular Analysis of Tick and Pathogen Loci	R	National Science Foundation	Federal	47.074	Co-PI	9/1/2011	3	47%	50%	\$187,127	Declined
<i>Tiwari, C., Co-PI; Geography; Mikler, A., PI; Computer Science & Engineering</i>												
GN0004350	Computational Tools to Facilitate the Analysis of the Efficacy of School Closings for Disease Mitigation Efforts	R	National Institutes of Health	Federal	93.286	Co-PI	7/1/2011	2	47%	50%	\$198,675	Pending
<i>Tiwari, C., Co-PI; Geography; Mikler, A., PI; Computer Science & Engineering</i>												
GN0004119	Reducing Health Disparities in Bio-Emergency Response through the Integration of Social-Behavioral Demographics in the Planning Process	R	National Institutes of Health	Federal	93.14	Co-PI	3/1/2011	2	47%	50%	\$180,954	Pending
Totals for Tiwari,Chetan											\$566,756	
Wolverton,Steven John												
GN0004402	Dimensions: Collaborative Research: Trans-Texas Biodiversity Array	R	National Science Foundation	Federal	47.05	PI	1/1/2012	5	47%	100%	\$409,663	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Wolverton, S., PI; Ferring, C., Co-PI; Geography; Venables, B., Co-PI; Biology</i>												
GN0004076	Expanding Application of Proteomics-Based Research in Archaeological Residue Analysis	R	National Science Foundation	Federal	47.050	PI	7/1/2011	2.5	47%	50%	\$57,462	Awarded
<i>Wolverton, S., Co-PI; Nagaoka, L., PI; Ferring, C., Co-PI; Geography; Venables, B., Co-PI; Biology</i>												
GN0004053	Pottery Development Among Forager in Southwest Texas	R	National Science Foundation	Federal	47.05	Co-PI	6/1/2011	2	47%	10%	\$17,896	Pending
Totals for Wolverton,Steven John											\$485,021	
Totals for Geography											\$1,999,534	

History

Bose, Neilesh

GN0004048	Historical Transitions, Nations, and Diasporic Communities: India, South Africa, and the 1947 Partition	R	National Endowment for the Humanities	Federal	45.16	PI	6/15/2011	0.2	0%	100%	\$6,000	Pending
Totals for Bose, Neilesh											\$6,000	

Tanner,Harold Miles

GN0004602	Chinese Strategic Culture And The Chinese Civil War In Manchuria: The Liao-Shen Campaign	R	Harry Frank Guggenheim Foundation	Not for Profit		PI	1/1/2012	1	0%	100%	\$16,029	Pending
Totals for Tanner,Harold Miles											\$16,029	

Torget,Andrew Jonathan

GN0004479	Cotton Empire: Slavery, the Texas Borderlands, and the Origins of the Mexican-American War	R	Southern Methodist University SW Studies	Not For Profit		PI	8/15/2011	0.8	0%	100%	\$40,000	Awarded
Totals for Torget,Andrew Jonathan											\$40,000	
Totals for History											\$62,029	

Institute of Applied Sciences

Allen,Michael Shane

Allen, M., Co-PI; Roberts, A., PI; Venables, B., Co-PI; Chapman, K., Co-PI; Institute of Applied Sciences

GN0003986	Aquisition of an Agilent Q-TOF LC/MS System for "Omics" Research	R	Air Force Office of Scientific	Federal	12.8	Co-PI	6/1/2011	1	0%	25%	\$99,172	Pending
Totals for Allen,Michael Shane											\$99,172	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Atkinson, Samuel F												
<i>Atkinson, S., Co-PI; Venables, B., Co-PI; Institute of Applied Sciences; Stevens, K., PI; Biology</i>												
GN0004371	Antimicrobial Compounds in Wastewater Treatment Plant Effluent: Phytoremediation and Effects on Plant Growth	R	National Science Foundation	Federal	47.074	Co-PI	9/1/2011	3	47%	20%	\$68,265	Pending
<i>Atkinson, S., PI; Institute of Applied Sciences; Tiwari, C., Co-PI; Geography</i>												
GN0004165	Collaborative Research: Development and Evaluation of Risk Modeling Methods for Tick-Borne Diseases by Molecular Analysis of Tick and Pathogen Loci	R	National Science Foundation	Federal	47.074	PI	9/1/2011	3	47%	50%	\$187,127	Declined
<i>Atkinson, S., Co-PI; Kennedy, J., Co-PI; Biology, Institute of Applied Sciences; Rozzi, R., PI; Fredericks, S., Co-PI; Philosophy; Jimenez, J., Co-PI; Biology;</i>												
GN0004177	IGERT: Biocultural Conservation (BCC): Addressing Indirect Drivers of Global Environmental Change	R	National Science Foundation	Federal	47.074	Co-PI	8/1/2012	5	47%	10%	\$260,496	Pending
GN0004679	Lake Conroe Task 2	R	San Jacinto River Authority	State		PI	8/15/2011	1	26%	100%	\$24,500	Awarded
GN0004500	South Central Climate Science Center	R	University Texas at Austin	Federal Flow Thru	15.65	PI	10/1/2011	5	47%	100%	\$234,715	Pending
Totals for Atkinson, Samuel F											\$775,103	
Chapman, Kent D												
<i>Chapman, K., Co-PI; Roberts, A., PI; Allen, M., Co-PI; Venables, B., Co-PI; Institute of Applied Sciences</i>												
GN0003986	Aquisition of an Agilent Q-TOF LC/MS System for "Omics" Research	R	Air Force Office of Scientific	Federal	12.8	Co-PI	6/1/2011	1	0%	25%	\$99,172	Pending
Totals for Chapman, Kent D											\$99,172	
Huggett, Duane B												
GN0004506	Alternative Fish Bioconcentration Methodologies	R	Cefic	Not For Profit		PI	6/1/2011	0.4	10%	50%	\$25,003	Awarded
<i>Huggett, D., PI; Biology, Institute of Applied Sciences; Mikler, A., Co-PI; Computer Science & Engineering</i>												
GN0004551	Hypoxic Stress and the Robustness of the Reproductive Steriodogenic Network of Fish	R	National Science Foundation	Federal	47.074	PI	1/1/2012	3	47%	25%	\$178,256	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
GN0003859	Mtysid Shrimp Two Generation Validation Study	R	RTI Headquarters	Federal Flow Thru	10.912	PI	8/1/2010	0.7	47%	100%	\$343,823	Awarded
Totals for Huggett,Duane B											\$547,081	
Johnson,Jeff A.												
GN0004553	Collaborative Research: Adaptive Significance of Plumage Color in an Arctic Predator	R	National Science Foundation	Federal	47.074	PI	6/1/2012	4.3	47%	50%	\$480,455	Pending
Totals for Johnson,Jeff A.											\$480,455	
Kennedy,James H												
<i>Kennedy, J., Co-PI; Atkinson, S., Co-PI; Biology, Institute of Applied Sciences; Rozzi, R., PI; Fredericks, S., Co-PI; Philosophy; Jimenez, J., Co-PI; Biology;</i>												
GN0004177	IGERT: Biocultural Conservation (BCC): Addressing Indirect Drivers of Global Environmental Change	R	National Science Foundation	Federal	47.074	Co-PI	8/1/2012	5	47%	10%	\$260,496	Pending
Totals for Kennedy,James H											\$260,496	
La Point,Thomas W												
<i>La Point, T., PI; Roberts, A., Co-PI; Institute of Applied Sciences; Verbeck IV, G., Co-PI; Chemistry; Venables, B., Co-PI; Allen, M., Co-PI; Biology; Figueroa, R., Co-PI; Philosophy</i>												
GN0004539	Quantifying the Risk of Spill Oil and Dispersants to Estuarine Biota	R	Gulf of Mexico Research Initiative	Industry		PI	6/1/2012	3	47%	20%	\$1,452,156	Declined
Totals for La Point,Thomas W											\$1,452,156	
Roberts,Aaron Patrick												
<i>Roberts, A., PI; Allen, M., Co-PI; Venables, B., Co-PI; Chapman, K., Co-PI; Institute of Applied Sciences</i>												
GN0003986	Aquisition of an Agilent Q-TOF LC/MS System for "Omics" Research	R	Air Force Office of Scientific	Federal	12.8	PI	6/1/2011	1	0%	25%	\$99,172	Pending
GN0004593	BP GRI: EcoFlow Consortium	R	Samford University	Industry		PI	9/1/2011	3	47%	50%	\$166,903	Pending
<i>Roberts, A., Co-PI; La Point, T., PI; Institute of Applied Sciences; Verbeck IV, G., Co-PI; Chemistry; Venables, B., Co-PI; Allen, M., Co-PI; Biology; Figueroa, R., Co-PI; Philosophy</i>												
GN0004539	Quantifying the Risk of Spill Oil and Dispersants to Estuarine Biota	R	Gulf of Mexico Research Initiative	Industry		Co-PI	6/1/2012	3	47%	20%	\$1,452,156	Declined
<i>Roberts, A., PI; Institute of Applied Sciences; D'Souza, N., Co-PI; Materials Science & Engineering</i>												
GN0003974	Synthetic LDH Nanoclays: Effects on Metals Toxicity in Aquatic Ecosystems	R	National Science Foundation	Federal	47.074	PI	6/1/2011	3	47%	50%	\$177,822	Pending
Totals for Roberts,Aaron Patrick											\$1,896,052	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Venables,Barney J												
<i>Venables, B., Co-PI; Atkinson, S., Co-PI; Institute of Applied Sciences; Stevens, K., PI; Biology</i>												
GN0004371	Antimicrobial Compounds in Wastewater Treatment Plant Effluent: Phytoremediation and Effects on Plant Growth	R	National Science Foundation	Federal	47.074	Co-PI	9/1/2011	3	47%	40%	\$136,530	Pending
<i>Venables, B., Co-PI; Roberts, A., PI; Allen, M., Co-PI; Chapman, K., Co-PI; Institute of Applied Sciences</i>												
GN0003986	Aquisition of an Agilent Q-TOF LC/MS System for "Omics" Research	R	Air Force Office of Scientific	Federal	12.8	Co-PI	6/1/2011	1	0%	25%	\$99,172	Pending
Totals for	Venables,Barney J										\$235,702	
Totals for	Institute of Applied Sciences										\$5,845,389	
International Studies												
Sahliyh,Emile F												
GN0004281	State Level of Analysis of the Propensity to Utilize terrorism where Opportunities for Political Expression are Lacking	R	Texas Tech University	Federal Flow Thru	97.061	PI	9/1/2011	1	47%	100%	\$64,217	Pending
Totals for	Sahliyh,Emile F										\$64,217	
Totals for	International Studies										\$64,217	
Jewish Studies												
Golden,Richard Martin												
GN0004631	Support for Jewish and Israel Studies	PS	The Charles & Lynn Schusterman Family Foundation	Not For Profit		PI	1/1/2011	1	0%	100%	\$22,000	Awarded
Totals for	Golden,Richard Martin										\$22,000	
Totals for	Jewish Studies										\$22,000	
Linguistics & Technical Communication												
Boettger,Ryan K												
<i>Boettger, R., PI; Wulff, S., Co-PI; Linguistics & Technical Communication</i>												
GN0004625	Developing and Evaluating a Data-Driven Learning Model for Improving Engineering Undergraduates Technical Writing Skills	R	Engineering Information Foundation	Not for Profit		PI	1/1/2012	1	0%	50%	\$12,390	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Boettger, R., Co-PI; Wulff, S., PI; Linguistics & Technical Communication</i>												
GN0004595	Digitally Enhancing a Corpus of Student Technical Writing	I	Google, Inc.	Industry		Co-PI	1/1/2012	1	0%	50%	\$33,183	Pending
<i>Boettger, R., Co-PI; Wulff, S., PI; Linguistics & Technical Communication; Huggett, D., Co-PI; Biology; Whitworth, C., Co-PI; Texas Center for Digital Knowledge</i>												
GN0004400	Evaluating a Data-Driven Approach to Teaching Technical Writing to STEM Majors	R	National Science Foundation	Federal	47.076	Co-PI	1/1/2012	2	47%	35%	\$69,707	Pending
<i>Boettger, R., PI; Wulff, S., Co-PI; Linguistics & Technical Communication</i>												
GN0004243	TechCorp: A Databank of First-Year and Technical Student Writing	R	Council of Writing Program Administrator	Not for Profit		PI	5/1/2011	0.7	0%	50%	\$2,000	Declined
Totals for Boettger,Ryan K											\$117,279	
Chelliah,Shobhana L												
GN0004428	DigitizeManipur: Creating a Digital Collection of 16th-19th Century Manipuri Manuscripts	PS	National Endowment for the Humanities	Federal	45.149	PI	5/1/2012	2	36%	100%	\$323,934	Pending
Totals for Chelliah,Shobhana L											\$323,934	
Williams,Harry F L												
GN0004691	Hurricane Irene Storm Surge Sedimentation	R	National Science Foundation	Federal	47.05	PI	10/1/2011	1	47%	100%	\$19,718	Awarded
GN0004575	Testing A New Model Of Beach Ridge Plain Formation In The Chenier Plain Of Southwest Louisiana	R	National Science Foundation	Federal	47.05	PI	1/1/2012	2	47%	100%	\$68,145	Pending
Totals for Williams,Harry F L											\$87,863	
Wulff,Stefanie												
<i>Wulff, S., Co-PI; Boettger, R., PI; Linguistics & Technical Communication</i>												
GN0004625	Developing and Evaluating a Data-Driven Learning Model for Improving Engineering Undergraduates Technical Writing Skills	R	Engineering Information Foundation	Not for Profit		Co-PI	1/1/2012	1	0%	50%	\$12,390	Pending
<i>Wulff, S., PI; Boettger, R., Co-PI; Linguistics & Technical Communication</i>												
GN0004595	Digitally Enhancing a Corpus of Student Technical Writing	I	Google, Inc.	Industry		PI	1/1/2012	1	0%	50%	\$33,183	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Wulff, S., PI; Boettger, R., Co-PI; Linguistics & Technical Communication; Huggett, D., Co-PI; Biology; Whitworth, C., Co-PI; Texas Center for Digital Knowledge</i>												
GN0004400	Evaluating a Data-Driven Approach to Teaching Technical Writing to STEM Majors	R	National Science Foundation	Federal	47.076	PI	1/1/2012	2	47%	35%	\$69,707	Pending
<i>Wulff, S., Co-PI; Boettger, R., PI; Linguistics & Technical Communication</i>												
GN0004243	TechCorp: A Databank of First-Year and Technical Student Writing	R	Council of Writing Program Administrator	Not for Profit		Co-PI	5/1/2011	0.7	0%	50%	\$2,000	Declined
Totals for Wulff,Stefanie											\$117,279	
Totals for Linguistics & Technical Communication											\$646,356	

Mathematics

Allaart,Pieter

GN0004303	Nowhere Differentiable Functions and Stochastic Processes	R	Simons Foundation	Foundation		PI	7/1/2011	5	20%	100%	\$35,000	Pending
Totals for Allaart,Pieter											\$35,000	

Azad,Rajeev Kumar

GN0004510	Identification of Genomic Islands Using Information - Theoretic and Integrative Methods	R	National Institutes of Health	Federal	93.855	PI	4/1/2012	3	47%	40%	\$172,225	Pending
Totals for Azad,Rajeev Kumar											\$172,225	

Betelu,Santiago Ignacio

<i>Betelu, S., PI; Iaia, J., Co-PI; Mathematics</i>												
GN0004226	Nonlinear Problems with Electrically Charged Free Surfaces and Surface Tension	R	National Science Foundation	Federal	47.049	PI	6/1/2011	3	47%	50%	\$149,733	Pending
Totals for Betelu,Santiago Ignacio											\$149,733	

Brand,Neal E

<i>Brand, N., Co-PI; Quintanilla, J., PI; Mathematics; Eddy, C., Co-PI; Harris, M., Co-PI; Teacher Education & Administration</i>												
GN0003915	Mathematical Improvements in North Texas Schools (MINTS)	R	National Science Foundation	Federal	47.049	Co-PI	6/1/2011	5	47%	25%	\$2,231,568	Declined
Totals for Brand,Neal E											\$2,231,568	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Cherry, William A												
GN0004284	Collaboration in P-Adic and Complex Function theory and Related Topics	R	Simons Foundation	Foundation		PI	7/1/2011	5	20%	100%	\$35,000	Pending
Totals for Cherry, William A											\$35,000	
Conley, Charles H												
<i>Conley, C., PI; Richter, O., Co-PI; Mathematics</i>												
GN0004036	Automorphic Forms and Representation Theory	R	National Science Foundation	Federal	47.049	PI	6/1/2011	3	47%	50%	\$242,972	Declined
<i>Conley, C., PI; Richter, O., Co-PI; Mathematics</i>												
GN0004049	Automorphic Forms and Representation Theory	R	National Security Agency	Federal	12.901	PI	1/1/2012	2	47%	50%	\$47,610	Pending
<i>Conley, C., Co-PI; Richter, O., PI; Shepler, A., Co-PI; Mathematics</i>												
GN0004349	Collaborative Research: Texas-Oklahoma Representations and Automorphic forms (TORA)	R	National Science Foundation	Federal	47.049	Co-PI	9/1/2011	3	47%	25%	\$4,000	Awarded
GN0004285	Lie Algebra Cohomology and Invariant Differential Operators	R	Simons Foundation	Foundation		PI	6/1/2011	5	20%	100%	\$35,000	Awarded
Totals for Conley, Charles H											\$329,581	
Iaia, Joseph A												
<i>Iaia, J., Co-PI; Betelu, S., PI; Mathematics</i>												
GN0004226	Nonlinear Problems with Electrically Charged Free Surfaces and Surface Tension	R	National Science Foundation	Federal	47.049	Co-PI	6/1/2011	3	47%	50%	\$149,733	Pending
Totals for Iaia, Joseph A											\$149,733	
Jackson, Stephen Craig												
<i>Jackson, S., Co-PI; Mathematics; Buckles, B., PI; Computer Science & Engineering; Namuduri, K., Co-PI; Mehta, G., Co-PI; Electrical Engineering</i>												
GN0004370	Network-assisted Surface Navigation Using Partial Knowledge of Terrain	R	National Aeronautics & Space Administration	Federal	43	Co-PI	9/1/2011	4	47%	20%	\$105,572	Pending
Totals for Jackson, Stephen Craig											\$105,572	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Krueger,John Eric												
GN0004065	Forcing and Consistency Results	R	National Science Foundation	Federal	47.049	PI	9/1/2011	3	47%	100%	\$107,407	Declined
Totals for Krueger,John Eric											\$107,407	
Liu, Jianguo												
<i>Liu, J., Co-PI; Mathematics; Yuan, X., PI; Computer Science & Engineering</i>												
GN0004170	III: Small: Efficient Learning from Highly Skewed, Massive Health Care Data	R	National Science Foundation	Federal	47.041	Co-PI	7/1/2011	2.5	47%	33%	\$163,934	Pending
Totals for Liu, Jianguo											\$163,934	
Mauldin,Richard D												
GN0004032	FRG: Collaborative Research: Computability, Complexity and Randomness	R	National Science Foundation	Federal	47.049	PI	7/1/2011	3	47%	100%	\$44,116	Declined
Totals for Mauldin,Richard D											\$44,116	
Quintanilla,John Anthony												
<i>Quintanilla, J., PI; Brand, N., Co-PI; Mathematics; Eddy, C., Co-PI; Harris, M., Co-PI; Teacher Education & Administration</i>												
GN0003915	Mathematical Improvements in North Texas Schools (MINTS)	R	National Science Foundation	Federal	47.049	PI	6/1/2011	5	47%	25%	\$2,231,568	Declined
<i>Quintanilla, J., PI; Mathematics; Harris, M., Co-PI; Teacher Education & Administration</i>												
GN0004629	Teach North Texas	PS	Texas Instruments Foundation	Not for Profit		PI	7/1/2011	3.2	0%	50%	\$267,000	Awarded
Totals for Quintanilla,John Anthony											\$2,498,568	
Richter,Olav K												
<i>Richter, O., Co-PI; Conley, C., PI; Mathematics</i>												
GN0004049	Automorphic Forms and Representation Theory	R	National Security Agency	Federal	12.901	Co-PI	1/1/2012	2	47%	50%	\$47,610	Pending
<i>Richter, O., Co-PI; Conley, C., PI; Mathematics</i>												
GN0004036	Automorphic Forms and Representation Theory	R	National Science Foundation	Federal	47.049	Co-PI	6/1/2011	3	47%	50%	\$242,972	Declined
GN0004579	Building Bridges: 1st EU/US Conference on Automorphic Forms and Related Topics	I	National Science Foundation	Federal	47.049	PI	5/1/2012	1	26%	100%	\$50,000	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Richter, O., PI; Conley, C., Co-PI; Shepler, A., Co-PI; Mathematics</i>												
GN0004349	Collaborative Research: Texas-Oklahoma Representations and Automorphic forms (TORA)	R	National Science Foundation	Federal	47.049	PI	9/1/2011	3	47%	50%	\$8,000	Awarded
GN0004239	Jacobi Forms and Applications	R	Simons Foundation	Foundation		PI	6/1/2011	5	0%	100%	\$35,000	Awarded
Totals for Richter,Olav K											\$383,581	
Sari,Bunyamin												
GN0004324	Problems in Linear and Nonlinear Geometry of Banach Spaces	R	Simons Foundation	Foundation		PI	7/1/2011	5	20%	100%	\$35,000	Awarded
Totals for Sari,Bunyamin											\$35,000	
Shepler,Anne V												
GN0004100	Cohomology and Deformations of Algebras	R	National Security Agency	Federal	12.901	PI	1/1/2012	2	47%	100%	\$84,944	Pending
GN0004018	Collaborative Research: Cohomology and Deformations of Algebras	R	National Science Foundation	Federal	47.049	PI	9/1/2011	3	47%	100%	\$259,089	Awarded
<i>Shepler, A., Co-PI; Richter, O., PI; Conley, C., Co-PI; Mathematics</i>												
GN0004349	Collaborative Research: Texas-Oklahoma Representations and Automorphic forms (TORA)	R	National Science Foundation	Federal	47.049	Co-PI	9/1/2011	3	47%	25%	\$4,000	Awarded
Totals for Shepler,Anne V											\$348,033	
Totals for Mathematics											\$6,789,052	

Philosophy

Figueroa,Robert Melchior

<i>Figueroa, R., Co-PI; Philosophy; La Point, T., PI; Roberts, A., Co-PI; Institute of Applied Sciences; Verbeck IV, G., Co-PI; Chemistry; Venables, B., Co-PI; Allen, M., Co-PI; Biology</i>												
GN0004539	Quantifying the Risk of Spill Oil and Dispersants to Estuarine Biota	R	Gulf of Mexico Research Initiative	Industry		Co-PI	6/1/2012	3	47%	15%	\$1,089,117	Declined
Totals for Figueroa,Robert Melchior											\$1,089,117	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Fredericks,Sarah Elaine												
<i>Fredericks, S., Co-PI; Rozzi, R., PI; Philosophy; Jimenez, J., Co-PI; Biology; Kennedy, J., Co-PI; Atkinson, S., Co-PI; Biology, Institute of Applied Sciences</i>												
GN0004177	IGERT: Biocultural Conservation (BCC): Addressing Indirect Drivers of Global Environmental Change	R	National Science Foundation	Federal	47.074	Co-PI	8/1/2012	5	47%	20%	\$520,992	Pending
<i>Fredericks, S., Co-PI; Philosophy; Traum, M., PI; Tao, Y., Co-PI; Mechanical & Energy Engineering; Wiley, M., Co-PI; Finance, Insurance, Real Estate & Law</i>												
GN0004120	Non-Construction Market-Based Approaches to Reducing Greenhouse Gas Emissions Through Energy Efficiency in Homes and Buildings	R	U.S. Environmental Protection Agency	Federal	66.034	Co-PI	9/1/2011	2	47%	25%	\$45,000	Declined
Totals for Fredericks,Sarah Elaine											\$565,992	
Frodeman,Robert Lee												
<i>Frodeman, R., PI; Holbrook, J., Co-PI; Philosophy</i>												
GN0004280	Workshop Proposal: Transformative Research: Concepts and Consequences	R	National Science Foundation	Federal	47.075	PI	4/1/2011	1	26%	50%	\$22,814	Awarded
Totals for Frodeman,Robert Lee											\$22,814	
Holbrook,James Britt												
<i>Holbrook, J., Co-PI; Frodeman, R., PI; Philosophy</i>												
GN0004280	Workshop Proposal: Transformative Research: Concepts and Consequences	R	National Science Foundation	Federal	47.075	Co-PI	4/1/2011	1	26%	50%	\$22,814	Awarded
Totals for Holbrook,James Britt											\$22,814	
Rozzi,Ricardo												
<i>Rozzi, R., PI; Fredericks, S., Co-PI; Philosophy; Jimenez, J., Co-PI; Biology; Kennedy, J., Co-PI; Atkinson, S., Co-PI; Biology, Institute of Applied Sciences</i>												
GN0004177	IGERT: Biocultural Conservation (BCC): Addressing Indirect Drivers of Global Environmental Change	R	National Science Foundation	Federal	47.074	PI	8/1/2012	5	47%	20%	\$520,992	Pending
Totals for Rozzi,Ricardo											\$520,992	
Totals for Philosophy											\$2,221,730	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
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Philosophy & Religion Studies

Fredericks,Sarah Elaine

Fredericks, S., Co-PI; Philosophy & Religion Studies; Traum, M., PI; Tao, Y., Co-PI; Mechanical & Energy Engineering; Wiley, M., Co-PI; Finance, Insurance, Real Estate & Law; Thompson, R., Co-PI; Biology

GN0004030	Modular Construction Using Spent Shipping Containers for Environmental Sustainability on Academic Campuses	R	National Science Foundation	Federal	47.041	Co-PI	9/1/2011	3	47%	20%	\$60,000	Declined
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Totals for **Fredericks,Sarah Elaine** **\$60,000**

Totals for **Philosophy & Religion Studies** **\$60,000**

Physics

Grigolini,Paolo

GN0004012	ARO Workshop: Decision Making, A Psychophysics Application of Network Science	PS	Army Research Office	Federal	12.431	PI	9/1/2010	0.3	36%	100%	\$50,000	Awarded
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GN0004456	From Complexity Management to Artificial Intelligence	R	Army Research Office	Federal	12.431	PI	9/1/2011	3	47%	100%	\$306,378	Awarded
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Totals for **Grigolini,Paolo** **\$356,378**

Lin, Yuankun

Yuankun, L., PI; Physics; Electrical Engineering

GN0004022	A Laser Lithography System for Nanophotonics Research and Education	R	Air Force Office of Scientific	Federal	12.8	PI	6/15/2011	1	47%	75%	\$268,141	Pending
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Totals for **Lin, Yuankun** **\$268,141**

Lin, Yuankun

Yuankun, L., PI; Physics; Electrical Engineering; Zhang, H., Co-PI; Electrical Engineering

GN0004435	3D Large Area Metamaterials with Gradient Index and Negative Index	R	Defense Threat Reduction Agency	Federal	12.351	PI	10/1/2011	3	47%	37.5%	\$391,416	Declined
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GN0004260	Collaborative Research: Laser Manufacturing of Three-Dimensional Lightwave Circuits and Nano-Optical Devices	R	National Science Foundation	Federal	47.041	PI	2/10/2011	2.3	47%	75%	\$180,164	Awarded
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File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Lin, Y., PI; Physics; Electrical Engineering; Neogi, A., Co-PI; Physics</i>												
GN0004272	GOALI: Passive optical power limiter with nonlinear optical nanocomposite in engineered photonic crystal cavities and quasicrystals	R	National Science Foundation	Federal	47.049	PI	8/1/2011	3	47%	37.5%	\$205,226	Declined
GN0004296	NIRT:3D Hierarchical Nanomanufacturing for Active Photonics-on-chip	R	National Science Foundation	Federal	47.041	PI	9/1/2010	0.5	47%	75%	\$89,507	Awarded
GN0004605	Science and Engineering of Polymeric and Nanoparticle-based Materials for Electronic and Structural Applications	R	University of Texas Pan American	Federal Flow Thru	47.049	PI	6/1/2011	1.3	47%	75%	\$36,000	Awarded
<i>Yuankun, L., PI; Physics; Electrical Engineering; Zhang, H., Co-PI; Electrical Engineering</i>												
GN0004181	SNM: Scalable nanomanufacturing of gradient index three-dimensional nanostructures for cloaking devices at optical frequency	R	National Science Foundation	Federal	47.041	PI	7/1/2011	4	47%	37.5%	\$620,077	Pending
<i>Lin, Y., Co-PI; Physics and Electrical Engineering; Zhang, H., PI; Electrical Engineering</i>												
GN0004254	Tunable Plasmonic Devices Enabled by Holographically-formed Polymer Dispersed Liquid Crystals	R	National Science Foundation	Federal	47.041	Co-PI	8/15/2011	3	47%	37.5%	\$146,340	Awarded
											Totals for Lin,Yuankun	\$1,668,729
McDaniel Sr,Floyd D												
<i>McDaniel Sr, F., PI; Rout, B., Co-PI; Physics</i>												
GN0004397	ARI-MA: Portable XRF and Gamma Ray Detection, Ion Microscopy, and Trace Element AMS for Nuclear Particle Forensics	R	National Science Foundation	Federal	47.049	PI	1/1/2012	4	47%	50%	\$709,313	Pending
<i>McDaniel Sr, F., Co-PI; Rout, B., PI; Reinert, T., Co-PI; Physics</i>												
GN0004407	Cancer Detection and Drug Treatment Modalities Using Ion Beam Microscopy	R	Cancer Prevention and Research Institute	State		Co-PI	1/1/2012	2	5%	33%	\$65,972	Pending
<i>McDaniel Sr, F., Co-PI; Rout, B., PI; Physics</i>												
GN0004390	Collaborative Research: Nanodiamond Markers for Ultrasensitive DNA Detection	R	National Science Foundation	Federal	47.049	Co-PI	1/1/2012	3	47%	50%	\$67,703	Declined

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>McDaniel Sr, F., Co-PI; Neogi, A., PI; Physics</i>												
GN0004335	International Nanobiophotonics research between University of North Texas and Japanese Universities	R	National Science Foundation	Federal	47.049	Co-PI	9/1/2011	3	47%	50%	\$75,405	Declined
GN0004300	Synthesis and Characterization of Optically-Active Nanosystems in Silica	R	Robert A. Welch Foundation	Not for Profit		PI	6/1/2011	2	0%	100%	\$100,000	Pending
Totals for McDaniel Sr,Floyd D											\$1,018,392	
Mueller,Dennis William												
GN0003889	Kinematically Complete Measurements for Positron Impact Ionization of Atoms and Simple Molecules	R	National Science Foundation	Federal	47.049	PI	6/1/2011	3	47%	100%	\$587,526	Awarded
Totals for Mueller,Dennis William											\$587,526	
Neogi,Arup												
<i>Neogi, A., PI; Physics; Choi, T., Co-PI; Mechanical & Energy Engineering</i>												
GN0003997	Bioluminescent Two-Photon Imaging Enhanced by Localized Surface Plasmon Induced Energy Transfer	R	National Science Foundation	Federal	47.049	PI	3/1/2011	3	47%	50%	\$257,141	Declined
GN0004117	Electromagnetically controlled Tunable Phononic Crystals using Smart Gels	R	National Science Foundation	Federal	47.049	PI	6/1/2011	3	47%	100%	\$378,594	Pending
<i>Neogi, A., Co-PI; Lin, Y., PI; Physics</i>												
GN0004272	GOALI: Passive optical power limiter with nonlinear optical nanocomposite in engineered photonic crystal cavities and quasicrystals	R	National Science Foundation	Federal	47.049	Co-PI	8/1/2011	3	47%	50%	\$273,634	Declined
<i>Neogi, A., PI; McDaniel Sr, F., Co-PI; Physics</i>												
GN0004335	International Nanobiophotonics research between University of North Texas and Japanese Universities	R	National Science Foundation	Federal	47.049	PI	9/1/2011	3	47%	50%	\$75,405	Declined
GN0004029	Nano-scale Strain Mapping using Near-field Scanning Optical Spectroscopy	R	U.S. Department of Energy	Federal	81.049	PI	4/1/2011	1	47%	100%	\$432,134	Declined
Totals for Neogi,Arup											\$1,416,908	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Ordonez, Carlos A												
<i>Ordonez, C., Co-PI; Weathers, D., PI; Physics</i>												
GN0004245	Degradation Reduction of a Plasma-Facing Surface With a Spatially Periodic Electromagnetic Field	R	Air Force Office of Scientific	Federal	12.800	Co-PI	4/1/2011	3	47%	50%	\$163,783	Pending
<i>Ordonez, C., Co-PI; Weathers, D., PI; Physics</i>												
GN0004017	Force Field for Reflecting Matter or Antimatter in a Plasma State	R	National Science Foundation	Federal	47.049	Co-PI	5/1/2011	3	47%	50%	\$148,995	Declined
<i>Ordonez, C., Co-PI; Weathers, D., PI; Physics; Traum, M., Co-PI; Mechanical & Energy Engineering</i>												
GN0003876	Gas Expansion and Energy Conversion in a Multiphase Fluid	R	National Science Foundation	Federal	47.049	Co-PI	5/1/2011	3	47%	33.3%	\$98,636	Declined
Totals for Ordonez, Carlos A											\$411,413	
Perez, Jose												
GN0004115	Modification of Mono-Layer and Few-Layer Graphene using Electron Irradiation of Adsorbates	R	National Science Foundation	Federal	47.049	PI	9/1/2011	3	47%	100%	\$279,422	Declined
GN0004310	Oxidation of Pristine and Functionalized Mono-Layer and Few-Layer Graphene	R	Robert A. Welch Foundation	Not for Profit		PI	9/1/2011	2	0%	100%	\$100,000	Pending
<i>Perez, J., Co-PI; Physics; Brostow, W., PI; Materials Science & Engineering</i>												
GN0004361	Synthesis and Evaluation of Porous Polymers for Absorbing Petroleum Spills Based on Recycled Poly(Ethylene Terephthalate) (PET)	R	National Science Foundation	Federal	47.079	Co-PI	7/1/2011	1	47%	50%	\$50,000	Awarded
GN0004345	Thinning and Modification of Graphene Layers using Electron Irradiation	R	National Science Foundation	Federal	47.049	PI	9/1/2011	3	47%	100%	\$289,130	Pending
Totals for Perez, Jose											\$718,552	
Philipose, Usha												
GN0004434	CAREER: Improving Thermoelectric Efficiency in Nanowire Superlattices by Engineering its Density	R	National Science Foundation	Federal	47.049	PI	1/1/2012	5	47%	100%	\$453,365	Pending
GN0004094	Magnetism in Group II-VI Nanowires: Understanding the Physics for Device Applications	R	National Science Foundation	Federal	47.049	PI	1/1/2011	3	47%	100%	\$173,812	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Philipose, U., PI; Rostovtsev, Y., Co-PI; Physics</i>												
GN0004025	Nanoconcentrator Enhanced Multi-Junction Nanowires for Efficient Photovoltaics	R	National Science Foundation	Federal	47.041	PI	1/1/2011	4	47%	50%	\$160,503	Pending
Totals for Philipose,Usha											\$787,679	
Reinert,Tilo												
<i>Reinert, T., Co-PI; Rout, B., PI; McDaniel Sr, F., Co-PI; Physics</i>												
GN0004407	Cancer Detection and Drug Treatment Modalities Using Ion Beam Microscopy	R	Cancer Prevention and Research Institute	State		Co-PI	1/1/2012	2	5%	33%	\$65,972	Pending
Totals for Reinert,Tilo											\$65,972	
Roberts,James Andrew												
GN0004223	The Regional Collaborative for Excellence in Science Teaching	R	University of Texas at Austin	Federal Flow Thru	84.366	PI	5/1/2011	1.3	8%	100%	\$130,863	Awarded
Totals for Roberts,James Andrew											\$130,863	
Rostovtsev,Yuri												
GN0004037	Atomic and Nuclear Coherence Excited by Optical Pulses: Application to generation of XUV and Gamma Rays	R	National Science Foundation	Federal	47.049	PI	8/1/2011	3	47%	100%	\$252,003	Declined
GN0004313	Coherently Excited Molecular Media for Generation of Shortwavelength Radiation	R	Robert A. Welch Foundation	Not for Profit		PI	6/1/2011	2	0%	100%	\$90,704	Pending
<i>Rostovtsev, Y., Co-PI; Philipose, U., PI; Physics</i>												
GN0004025	Nanoconcentrator Enhanced Multi-Junction Nanowires for Efficient Photovoltaics	R	National Science Foundation	Federal	47.041	Co-PI	1/1/2011	4	47%	50%	\$160,503	Pending
Totals for Rostovtsev,Yuri											\$503,209	
Rout,Bibhudutta												
<i>Rout, B., Co-PI; McDaniel Sr, F., PI; Physics</i>												
GN0004397	ARI-MA: Portable XRF and Gamma Ray Detection, Ion Microscopy, and Trace Element AMS for Nuclear Particle Forensics	R	National Science Foundation	Federal	47.049	Co-PI	1/1/2012	4	47%	50%	\$709,313	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Rout, B., PI; Reinert, T., Co-PI; McDaniel Sr, F., Co-PI; Physics</i>												
GN0004407	Cancer Detection and Drug Treatment Modalities Using Ion Beam Microscopy	R	Cancer Prevention and Research Institute	State		PI	1/1/2012	2	5%	34%	\$67,971	Pending
GN0004054	Collaborative Research: Nanodiamond Markers for Ultrasensitive DNA Detection	R	National Science Foundation	Federal	47.049	PI	3/1/2011	3	47%	100%	\$135,096	Declined
<i>Rout, B., PI; McDaniel Sr, F., Co-PI; Physics</i>												
GN0004390	Collaborative Research: Nanodiamond Markers for Ultrasensitive DNA Detection	R	National Science Foundation	Federal	47.049	PI	1/1/2012	3	47%	50%	\$67,703	Declined
GN0004297	Novel Ultrabright Probes for Diagnostics and Imaging	R	Texas Christian University	Federal Flow Thru	93.286	PI	12/1/2011	4	47%	100%	\$200,066	Pending
Totals for Rout,Bibhudutta											\$1,180,149	
Shemmer,Ohad												
GN0004380	Black Hole Growth and Star formation in the Early Universe: z=4.8 Sample	R	California Institute of Technology	Federal Flow Thru	43.001	PI	2/15/2011	2.9	47%	100%	\$28,645	Awarded
GN0004537	CAREER: What Controls Broad Emission Line Formation in Quasars?	R	National Science Foundation	Federal	47.049	PI	9/1/2012	5	47%	100%	\$418,780	Pending
GN0004495	Determining the Origin of the Soft-X-Ray Absorption in the Spectra of High-Redshift Quasars	R	National Aeronautics & Space Administration	Federal	43.001	PI	1/1/2012	2	47%	100%	\$113,390	Pending
GN0004459	Exploratory X-Ray Monitoring of z>4 Radio-Quiet Quasars	R	Smithsonian Astrophysical Observatory	Federal Flow Thru	43.001	PI	9/1/2011	1	47%	100%	\$31,308	Awarded
GN0004634	Sensitive Spitzer Photometry of Supermassive Black Holes at the Final Stage of Adolescence	R	California Institute of Technology	Federal Flow Thru	43.001	PI	8/4/2011	3.2	47%	100%	\$5,000	Awarded
GN0004067	Weak Line Quasars at High Redshift: Extremely High Accretion Rates or Anemic Broad-line Regions?	R	National Science Foundation	Federal	47.049	PI	9/1/2011	3	47%	100%	\$372,118	Declined
Totals for Shemmer,Ohad											\$969,241	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Shiner,David C												
GN0004055	Precision Laser Studies of Basic Atoms and Nuclei	R	National Science Foundation	Federal	47.049	PI	7/1/2011	3	47%	100%	\$440,986	Awarded
Totals for Shiner,David C											\$440,986	
Weathers,Duncan Lee												
<i>Weathers, D., PI; Ordonez, C., Co-PI; Physics</i>												
GN0004245	Degradation Reduction of a Plasma-Facing Surface With a Spatially Periodic Electromagnetic Field	R	Air Force Office of Scientific	Federal	12.800	PI	4/1/2011	3	47%	50%	\$163,783	Pending
<i>Weathers, D., PI; Ordonez, C., Co-PI; Physics</i>												
GN0004017	Force Field for Reflecting Matter or Antimatter in a Plasma State	R	National Science Foundation	Federal	47.049	PI	5/1/2011	3	47%	50%	\$148,995	Declined
<i>Weathers, D., PI; Ordonez, C., Co-PI; Physics; Traum, M., Co-PI; Mechanical & Energy Engineering</i>												
GN0003876	Gas Expansion and Energy Conversion in a Multiphase Fluid	R	National Science Foundation	Federal	47.049	PI	5/1/2011	3	47%	33.4%	\$98,932	Declined
Totals for Weathers,Duncan Lee											\$411,709	
Totals for Physics											\$10,935,847	
Political Science												
Collins Jr,Paul Michael												
GN0004327	May It Please the Senate: Supreme Court Confirmation Hearings and Constitutional Change	R	The Dirksen Congressional Center	Not for Profit		PI	5/1/2011	1	0%	100%	\$3,477	Awarded
Totals for Collins Jr,Paul Michael											\$3,477	
Enterline,Andrew J												
GN0004241	Doctoral Dissertation Research: Endogenous Information and Interstate War Expansion	R	National Science Foundation	Federal	47.075	PI	6/1/2011	1	0%	100%	\$11,993	Pending
Totals for Enterline,Andrew J											\$11,993	
Greig,James Michael												
<i>Greig, J., Co-PI; Mason, T., PI; Political Science</i>												
GN0004085	Modeling Civil Conflict Management: Civil War Mediation, Termination and Post-Conflict Peace Duration	R	United States Institute of Peace	Federal	91.001	Co-PI	7/1/2011	1	10%	50%	\$39,935	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Greig, J., Co-PI; Mason, T., PI; Political Science</i>												
GN0004266	Modeling Civil Conflict Management: Civil War Stabilization, Termination and Post-Conflict Peace Duration	R	National Science Foundation	Federal	47.075	Co-PI	6/1/2011	2	47%	50%	\$166,160	Pending
Totals for Greig,James Michael											\$206,096	
Mason,Thomas David												
<i>Mason, T., PI; Greig, J., Co-PI; Political Science</i>												
GN0004085	Modeling Civil Conflict Management: Civil War Mediation, Termination and Post-Conflict Peace Duration	R	United States Institute of Peace	Federal	91.001	PI	7/1/2011	1	10%	50%	\$39,935	Pending
<i>Mason, T., PI; Greig, J., Co-PI; Political Science</i>												
GN0004266	Modeling Civil Conflict Management: Civil War Stabilization, Termination and Post-Conflict Peace Duration	R	National Science Foundation	Federal	47.075	PI	6/1/2011	2	47%	50%	\$166,160	Pending
GN0004232	Taiwanese Foreign Direct Investment in China: Economic Determinants and Political Consequences	R	National Science Foundation	Federal	47.075	PI	6/1/2011	2	0%	100%	\$11,943	Declined
Totals for Mason,Thomas David											\$218,039	
Paolino,Philip O												
GN0004034	A Panel Study of the Effects of Long-Term Unemployment upon Individualist Values	R	National Science Foundation	Federal	47.075	PI	2/15/2011	1	47%	100%	\$114,967	Awarded
Totals for Paolino,Philip O											\$114,967	
Totals for Political Science											\$554,572	
Psychology												
Boals,Adriel												
GN0004653	Doctoral Dissertation Research: Positive Flashbulb Memories for the Assassination of Osama bin Laden	R	National Science Foundation	Federal	47.075	PI	12/20/2011	1	47%	100%	\$5,365	Pending
Totals for Boals,Adriel											\$5,365	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Hayslip Jr,Bert												
GN0004283	Impact of Mental Aerobics Training on Memory Impaired Older Adults	R	Alzheimer's Association	Not for Profit		PI	7/1/2011	2	10%	100%	\$276,310	Pending
Totals for Hayslip Jr,Bert											\$276,310	
Neumann,Craig S												
GN0004698	Understanding Psychopathic Personality Across the Globe	R	The William H. Donner Foundation, Inc.	Foundation		PI	7/1/2011	1.2	0%	100%	\$30,000	Awarded
Totals for Neumann,Craig S											\$30,000	
Riggs,Shelley Ann												
GN0004050	Rebuilding Our Home: Post-deployment Adjustment for Children and Families of Veterans	R	National Institutes of Health	Federal	93.865	PI	9/1/2011	5	47%	100%	\$1,856,656	Pending
Totals for Riggs,Shelley Ann											\$1,856,656	
Rogers,Richard												
<i>Rogers, R., PI; Sewell, K., Co-PI; Psychology</i>												
GN0004152	Juvenile Miranda Warnings: Comprehension and Understanding of Constitutional Safeguards	R	National Science Foundation	Federal	47.075	PI	9/1/2011	2	47%	85%	\$270,123	Declined
Totals for Rogers,Richard											\$270,123	
Ruiz,John M.												
GN0004051	Social Vigilance and Atherosclerotic Risk	R	National Institutes of Health	Federal	93.242	PI	7/1/2011	4	47%	100%	\$2,145,513	Pending
GN0004610	The Effects of Self-Persuasion on Young Adult Women's HPV Vaccination Intentions	R	Southern Methodist University	Federal Flow Thru	93.393	PI	6/1/2012	2	47%	100%	\$15,755	Pending
Totals for Ruiz,John M.											\$2,161,268	
Ruiz,Miguel E.												
<i>Ruiz, M., Co-PI; Psychology; Mihalcea, R., PI; Computer Science & Engineering</i>												
GN0004200	HCC: Small: Collaborative Research: PEGASE: A PEDaGogical Search Engine	R	National Science Foundation	Federal	47.041	Co-PI	7/1/2011	3	47%	30%	\$75,000	Pending
Totals for Ruiz,Miguel E.											\$75,000	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Sewell, Kenneth W												
<i>Sewell, K., Co-PI; Rogers, R., PI; Psychology</i>												
GN0004152	Juvenile Miranda Warnings: Comprehension and Understanding of Constitutional Safeguards	R	National Science Foundation	Federal	47.075	Co-PI	9/1/2011	2	47%	15%	\$47,669	Declined
Totals for Sewell, Kenneth W											\$47,669	
Vosvick, Mark Allen												
<i>Vosvick, M., Co-PI; Psychology; Peak, D., PI; Prybutok, V., Co-PI; Information Technology & Decision Sciences; Gibson, M., Co-PI; Art Design</i>												
GN0004440	Avoid the Tobacco Road: Leveraging Technology, Social Networking, Peer Pressure and Community Support to Discourage Tobacco Use among Middle School Students	R	Cancer Prevention and Research Institute	State		Co-PI	8/1/2011	2.1	0%	25%	\$74,995	Pending
<i>Vosvick, M., Co-PI; Psychology; Moore, A., PI; Sociology</i>												
GN0004420	Intimate partner violence: Exploring issues that negatively impact sexual minority groups who are HIV positive	R	University of California, Los Angeles	Not for Profit		Co-PI	8/1/2011	1	0%	40%	\$1,984	Pending
<i>Vosvick, M., Co-PI; Psychology; Peak, D., PI; Prybutok, V., Co-PI; Information Technology & Decision Sciences</i>												
GN0004463	Staying Healthy: Leveraging Technology, Social Networking, Peer Interaction, and Community Support to Assist Middle School Students in Adopting Healthier Lifestyle Choices	R	U.S. Department of Agriculture	Federal	10.31	Co-PI	12/1/2011	5	22%	25%	\$492,985	Pending
<i>Vosvick, M., Co-PI; Psychology; Peak, D., PI; Prybutok, V., Co-PI; Information Technology & Decision Sciences</i>												
GN0004412	Staying Healthy: Leveraging Technology, Social Networking, Peer Pressure, and Community Support to Assist Middle School Students in Developing an Understanding of Healthier Lifestyle Choices	R	Cancer Prevention and Research Institute	State		Co-PI	8/1/2011	2	0%	25%	\$74,995	Pending
Totals for Vosvick, Mark Allen											\$644,959	
Totals for Psychology											\$5,367,350	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Radio/TV/Film (KNTU-FM)												
Benshoff,Harry M												
<i>Benshoff, H., Co-PI; Radio/TV/Film (KNTU-FM); Andrew, S., PI; Arlikatti, S., Co-PI; Public Administration</i>												
GN0004340	Collaborative Research: Scope, Content, and Perception of Disaster Movies	R	National Science Foundation	Federal	47.075	Co-PI	9/1/2011	2	47%	10%	\$18,987	Pending
Totals for Benshoff,Harry M											\$18,987	
Totals for Radio/TV/Film (KNTU-FM)											\$18,987	
Speech & Hearing Sciences												
Amlani,Amy M												
GN0004382	Effect of Temporal Distortion on Aided Localization Performance	R	National Institutes of Health	Federal	93.173	PI	9/1/2011	1	47%	100%	\$67,162	Pending
GN0004193	Use of Price Partitioning to Re-Sensitize Hearing Aid	R	Unitron	Industry		PI	1/1/2011	0.6	10%	100%	\$9,184	Awarded
Totals for Amlani,Amy M											\$76,346	
Gopal,Kamakshi V												
<i>Gopal, K., Co-PI; Speech & Hearing Sciences; Huang, Y., PI; Computer Science & Engineering; Vaidyanathan, V., Co-PI; Electrical Engineering; Chesky, K., Co-PI; Music Instrumental Studies</i>												
GN0004173	SoCS: Persuasive Design to Reduce Music Induced Hearing Loss	R	National Science Foundation	Federal	47.07	Co-PI	9/1/2011	3	47%	20%	\$149,698	Pending
Totals for Gopal,Kamakshi V											\$149,698	
Schafer,Erin Cheri												
GN0004293	Auditory Training for Bilateral Cochlear Implant Users via Mobile Devices	R	National Institutes of Health	Federal	93.173	PI	12/1/2011	2	47%	100%	\$415,938	Pending
GN0004228	Effects of Frequency Modulation (FM) Systems on Auditory Behaviors of Children with Autism Spectrum Disorders	R	Phonak Communications AG	FOR		PI	1/15/2011	1	10%	100%	\$8,067	Awarded
Totals for Schafer,Erin Cheri											\$424,005	
Totals for Speech & Hearing Sciences											\$650,049	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
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Teach North Texas

Sherman, Kristin Mary

Sherman, K., PI; Teach North Texas; Mason, D., Co-PI; Chemistry

GN0004167	How to Incorporate the College & Career Readiness Standards into a Science 5E Lesson Plan: Application by Pre-Service High School Science Teachers	I	Texas A&M University Corpus Christi	State Flow Thru		PI	1/1/2011	1	0%	50%	\$4,988	Pending
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Totals for **Sherman, Kristin Mary** **\$4,988**

Totals for **Teach North Texas** **\$4,988**

Totals for **College of Arts & Sciences** **\$74,029,943**

College of Business

Finance, Insurance, Real Estate & Law

Wiley, Marilyn Katherine

Wiley, M., Co-PI; Finance, Insurance, Real Estate and Law; Traum, M., PI; Tao, Y., Co-PI; Mechanical & Energy Engineering; Thompson, R., Co-PI; Biology; Fredericks, S., Co-PI; Philosophy & Religion Studies

GN0004030	Modular Construction Using Spent Shipping Containers for Environmental Sustainability on Academic Campuses	R	National Science Foundation	Federal	47.041	Co-PI	9/1/2011	3	47%	20%	\$60,000	Declined
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Wiley, M., Co-PI; Finance, Insurance, Real Estate & Law; Traum, M., PI; Tao, Y., Co-PI; Mechanical & Energy Engineering; Fredericks, S., Co-PI; Philosophy;

GN0004120	Non-Construction Market-Based Approaches to Reducing Greenhouse Gas Emissions Through Energy Efficiency in Homes and Buildings	R	U.S. Environmental Protection Agency	Federal	66.034	Co-PI	9/1/2011	2	47%	25%	\$45,000	Declined
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Totals for **Wiley, Marilyn Katherine** **\$105,000**

Totals for **Finance, Insurance, Real Estate & Law** **\$105,000**

Information Technology & Decision Sciences

Peak, Daniel Alan

Peak, D., PI; Prybutok, V., Co-PI; Information Technology & Decision Sciences; Gibson, M., Co-PI; Art Design; Vosvick, M., Co-PI; Psychology

GN0004440	Avoid the Tobacco Road: Leveraging Technology, Social Networking, Peer Pressure and Community Support to Discourage Tobacco Use among Middle School Students	R	Cancer Prevention and Research Institute	State		PI	8/1/2011	2.1	0%	40%	\$119,992	Pending
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File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Peak, D., PI; Prybutok, V., Co-PI; Information Technology & Decision Sciences; Vosvick, M., Co-PI; Psychology</i>												
GN0004463	Staying Healthy: Leveraging Technology, Social Networking, Peer Interaction, and Community Support to Assist Middle School Students in Adopting Healthier Lifestyle Choices	R	U.S. Department of Agriculture	Federal	10.31	PI	12/1/2011	5	22%	50%	\$985,969	Pending
<i>Peak, D., PI; Prybutok, V., Co-PI; Information Technology & Decision Sciences; Vosvick, M., Co-PI; Psychology</i>												
GN0004412	Staying Healthy: Leveraging Technology, Social Networking, Peer Pressure, and Community Support to Assist Middle School Students in Developing an Understanding of Healthier Lifestyle Choices	R	Cancer Prevention and Research Institute	State		PI	8/1/2011	2	0%	50%	\$149,991	Pending
<i>Information Technology & Decision Sciences; Gibson, M., PI; Owens, K., Co-PI; Egner, A., Co-PI; Art Design; Louis, D., Co-PI; Center for Public Service; Peak, D., Co-PI</i>												
GN0004046	U Can B Smoke/Snuff Free: Leveraging Social Networking to Combat Tobacco Use and Aid Tobacco Cessation Processes Among Middle School Students	R	Cancer Prevention and Research Institute	State		Co-PI	4/1/2011	2	0%	15%	\$20,517	Declined
Totals for Peak, Daniel Alan											\$1,276,469	

Prybutok, Victor R

<i>Prybutok, V., Co-PI; Peak, D., PI; Information Technology & Decision Sciences; Gibson, M., Co-PI; Art Design; Vosvick, M., Co-PI; Psychology</i>												
GN0004440	Avoid the Tobacco Road: Leveraging Technology, Social Networking, Peer Pressure and Community Support to Discourage Tobacco Use among Middle School Students	R	Cancer Prevention and Research Institute	State		Co-PI	8/1/2011	2.1	0%	30%	\$89,994	Pending
GN0004525	Doctoral Dissertation Research: The Impact of Quality on Customer Behavioral Intentions Based on Consumer Decision Making Process in E-Commerce Industry	R	National Science Foundation	Federal	47.075	PI	11/18/2011	0.8	47%	100%	\$13,525	Pending
<i>Prybutok, V., Co-PI; Peak, D., PI; Information Technology & Decision Sciences; Vosvick, M., Co-PI; Psychology</i>												
GN0004463	Staying Healthy: Leveraging Technology, Social Networking, Peer Interaction, and Community Support to Assist Middle School Students in Adopting Healthier Lifestyle Choices	R	U.S. Department of Agriculture	Federal	10.31	Co-PI	12/1/2011	5	22%	25%	\$492,985	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Prybutok, V., Co-PI; Peak, D., PI; Information Technology & Decision Sciences; Vosvick, M., Co-PI; Psychology</i>												
GN0004412	Staying Healthy: Leveraging Technology, Social Networking, Peer Pressure, and Community Support to Assist Middle School Students in Developing an Understanding of Healthier Lifestyle Choices	R	Cancer Prevention and Research Institute	State		Co-PI	8/1/2011	2	0%	25%	\$74,995	Pending
Totals for Prybutok,Victor R											\$671,499	
Totals for Information Technology & Decision Sciences											\$1,947,968	
Management												
D'Souza,Derrick Eron												
<i>D'Souza, D., Co-PI; Management; Gibson, M., PI; Art Design; Paswan, A., Co-PI; Marketing</i>												
GN0004431	Training Teen Promotores in Dallas and McAllen: Empowering Latino/Hispanic Youth to Prevent Obesity	R	Texas Department of State Health Services	Federal Flow Thru	93.283	Co-PI	6/30/2011	1	12%	20%	\$19,294	Pending
Totals for D'Souza,Derrick Eron											\$19,294	
Mendes,Anthony Manuel												
<i>Mendes, A., PI; Management; Carranza, G., Co-PI; International Studies and Programs</i>												
GN0004411	Summer Institute on Innovation & Economics for European Student Leaders	PS	U.S. Department of State	Federal	19.009	PI	5/2/2011	0.5	36%	50%	\$66,728	Pending
<i>Mendes, A., PI; Management; Vaidyanathan, V., Co-PI; Electrical Engineering</i>												
GN0003998	Technology Transfer and Venture Teams	I	National collegiate Inventors and Innova	Industry		PI	4/1/2011	3	0%	75%	\$37,300	Pending
Totals for Mendes,Anthony Manuel											\$104,027	
Watson,Warren E												
GN0004112	Manager Dissemination of Task and Relational Information to Enhance Small Business Viability	R	National Science Foundation	Federal	47.075	PI	9/1/2011	3	47%	100%	\$366,508	Pending
Totals for Watson,Warren E											\$366,508	
Totals for Management											\$489,829	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Marketing												
Manuj,Ila												
<i>Manuj, I., PI; Marketing; Molina, D., Co-PI; Economics</i>												
GN0004130	Understanding the Social and Economic Impacts of Inbound Foreign Direct Investment at the State Level	R	Alex C. Walker Educational & Charitable Foundation	Not for Profit		PI	11/1/2010	1	47%	50%	\$28,957	Pending
Totals for Manuj,Ila											\$28,957	
Paswan,Audhesh K												
<i>Paswan, A., Co-PI; Marketing; Gibson, M., PI; Art Design; D'Souza, D., Co-PI; Management</i>												
GN0004431	Training Teen Promotores in Dallas and McAllen: Empowering Latino/Hispanic Youth to Prevent Obesity	R	Texas Department of State Health Services	Federal Flow Thru	93.283	Co-PI	6/30/2011	1	12%	20%	\$19,294	Pending
Totals for Paswan,Audhesh K											\$19,294	
Randall,Wesley Spencer												
GN0004560	Analytical Examination of Performance Based Acquisition Strategies	R	Stevens Institute of Technology	Federal Flow Thru	12.3	PI	8/1/2011	0.1	47%	100%	\$22,950	Awarded
GN0004562	Mixed Methodological Approach to Advance the Analytical Examination of Performance Based Acquisition Strategies	R	Stevens Institute of Technology	Federal Flow Thru	12.3	PI	10/1/2011	1	47%	100%	\$29,064	Pending
Totals for Randall,Wesley Spencer											\$52,014	
Swartz,Stephen M												
<i>Swartz, S., Co-PI; Marketing; Clower, T., PI; Economics</i>												
GN0004080	Economic and Fiscal Impacts of General Aviation Airports in Texas	R	Texas Department of Transportation	Federal Flow Thru	20.106	Co-PI	9/20/2010	0.9	10%	5%	\$10,850	Awarded
Totals for Swartz,Stephen M											\$10,850	
Totals for Marketing											\$111,115	
Totals for College of Business											\$2,653,912	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
College of Education												
Counseling & Higher Education												
Bratton,Sue C												
<i>Bratton, S., Co-PI; Ray, D., PI; Counseling & Higher Education</i>												
GN0004118	Denton County Mental Health Services for Low-Income High-Need Adult and Child Residents	PS	Flow Health Care Foundation, Inc.	Not for Profit		Co-PI	1/1/2011	1	0%	30%	\$6,053	Awarded
Totals for Bratton,Sue C											\$6,053	
Jacobs,Bonita C.												
<i>Jacobs, B., Co-PI; Counseling & Higher Education; Vaidyanathan, V., PI; Electrical Engineering; Mason, D., Co-PI; Schaaque, J., Co-PI; Chemistry</i>												
GN0004056	Science, Technology, Engineering, and Mathematics Talent Expansion Program (STEP)	R	National Science Foundation	Federal	47.041	Co-PI	6/1/2011	5	47%	25%	\$616,066	Pending
Totals for Jacobs,Bonita C.											\$616,066	
Ray,Deanne C												
<i>Ray, D., PI; Bratton, S., Co-PI; Counseling & Higher Education</i>												
GN0004118	Denton County Mental Health Services for Low-Income High-Need Adult and Child Residents	PS	Flow Health Care Foundation, Inc.	Not for Profit		PI	1/1/2011	1	0%	70%	\$14,123	Awarded
Totals for Ray,Deanne C											\$14,123	
Totals for Counseling & Higher Education											\$636,241	
Educational Psychology												
Glover,Rebecca June												
<i>Glover, R., Co-PI; Hull, D., PI; Educational Psychology</i>												
GN0003627	Individual Differences in Advanced Technological Education (ID-ATE)	R	National Science Foundation	Federal	47.076	Co-PI	6/1/2011	4	47%	40%	\$436,760	Declined
Totals for Glover,Rebecca June											\$436,760	
Hayes,DeMarquis												
<i>Hayes, D., Co-PI; Hull, D., PI; Educational Psychology</i>												
GN0004654	Childhood Resiliency Effects from Schoolwide Treatment in Belize City - CREST	PS	Inter-American Development Bank	Industry		Co-PI	8/31/2011	1	0%	30%	\$127,500	Awarded
Totals for Hayes,DeMarquis											\$127,500	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Hull,Darrell												
<i>Hull, D., PI; Hayes, D., Co-PI; Educational Psychology</i>												
GN0004654	Childhood Resiliency Effects from Schoolwide Treatment in Belize City - CREST	PS	Inter-American Development Bank	Industry		PI	8/31/2011	1	0%	70%	\$297,500	Awarded
<i>Hull, D., PI; Glover, R., Co-PI; Educational Psychology</i>												
GN0003627	Individual Differences in Advanced Technological Education (ID-ATE)	R	National Science Foundation	Federal	47.076	PI	6/1/2011	4	47%	60%	\$655,140	Declined
Totals for Hull,Darrell											\$952,640	
Jacobson,Arminta Lee												
<i>Jacobson, A., PI; Tashakkori, A., Co-PI; Educational Psychology; Harris, M., Co-PI; Teacher Education & Administration</i>												
GN0004362	Conference on Research to Practice: Parent Education and Family Support	R	American Educational Research Association	Not for Profit		PI	8/1/2011	1	0%	33.34%	\$9,226	Pending
<i>Jacobson, A., Co-PI; Weir, C., PI; Educational Psychology</i>												
GN0004477	Texas HIPPY Corps Initiative	R	AmeriCorps	Federal Flow Thru	94.006	Co-PI	9/1/2011	1	26%	50%	\$225,666	Awarded
Totals for Jacobson,Arminta Lee											\$234,892	
Lindo,Endia Jones												
GN0004247	A Meta-Analytic Research Review of Reading Comprehension Instruction on the Comprehension Outcomes of School-Aged Children	R	Oak Ridge Associated Universities	Not for Profit		PI	6/1/2011	1	0%	100%	\$5,000	Pending
Totals for Lindo,Endia Jones											\$5,000	
Middlemiss,Wendy												
GN0004194	Equity in Dissemination of Information Across Family Diversity and Developmentally Appropriate Practice	R	National Institutes of Health	Federal	93.389	PI	10/1/2011	0.6	0%	100%	\$9,654	Pending
Totals for Middlemiss,Wendy											\$9,654	
Rinn,Anne Nicole												
GN0004150	GSE/RES: A Multi-Level Examination of STEM Major Selection among a National Sample of Lesbian and Gay College Students	R	National Science Foundation	Federal	47.076	PI	1/1/2012	3	47%	100%	\$524,828	Declined

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
GN0004168	The Influence of Educational Climate on College Women's Attrition from STEM Fields	R	Texas A&M Research Foundation	Federal Flow Thru	47.076	PI	10/1/2010	2.3	47%	100%	\$93,384	Awarded
Totals for Rinn,Anne Nicole											\$618,212	
Tashakkori,Abbas												
<i>Tashakkori, A., Co-PI; Jacobson, A., PI; Educational Psychology; Harris, M., Co-PI; Teacher Education & Administration</i>												
GN0004362	Conference on Research to Practice: Parent Education and Family Support	R	American Educational Research Association	Not for Profit		Co-PI	8/1/2011	1	0%	33.33%	\$9,224	Pending
Totals for Tashakkori,Abbas											\$9,224	
Tyler-Wood,Tandra L												
<i>Tyler-Wood, T., PI; Educational Psychology; Christensen, R., Co-PI; Knezek, G., Co-PI; Learning Technologies</i>												
GN0003930	A Mobile Professional Development Laboratory for Teachers and Related Services Providers	R	U.S. Department of Education	Federal	84.324	PI	1/1/2011	3	26%	40%	\$599,367	Declined
<i>Tyler-Wood, T., Co-PI; Educational Psychology; Knezek, G., PI; Christensen, R., Co-PI; Learning Technologies;</i>												
GN0004143	Indicators of Student Interest in Science, Technology, Engineering, and Mathematics (STEM)	R	National Science Foundation	Federal	47.076	Co-PI	9/1/2011	3	47%	33%	\$485,715	Declined
Totals for Tyler-Wood,Tandra L											\$1,085,082	
Weir,Carla M												
<i>Weir, C., PI; Jacobson, A., Co-PI; Educational Psychology</i>												
GN0004477	Texas HIPPY Corps Initiative	R	AmeriCorps	Federal Flow Thru	94.006	PI	9/1/2011	1	26%	50%	\$225,666	Awarded
Totals for Weir,Carla M											\$225,666	
Totals for Educational Psychology											\$3,704,630	
<i>Kinesiology, Health Promotion and Recreation</i>												
Driver,Simon James												
GN0004027	Increasing Continuity of Care Through a Health Promotion Program for Adults with a Traumatic Brain Injury	R	National Institutes of Health	Federal	93.31	PI	9/30/2011	4.9	26%	100%	\$1,763,044	Pending
Totals for Driver,Simon James											\$1,763,044	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Greenleaf,Christy A												
<i>Greenleaf, C., Co-PI; Zhang, T., PI; Martin, S., Co-PI; Kinesiology, Health Promotion and Recreation</i>												
GN0004074	Motivating Students to be Physically Active and Fit in Schools	R	American Alliance for Health, Physical Education, Recreation and Dance	Not for Profit		Co-PI	4/1/2011	1.4	10%	20%	\$1,480	Pending
Totals for Greenleaf,Christy A											\$1,480	
Keller,Marian Jean												
GN0004569	People Living Actively for Years (PLAY): Health and Fitness with People with Developmental Disabilities	PS	Texas Council for Developmental Disabilities	State		PI	6/1/2012	5	10%	100%	\$995,772	Pending
GN0004604	The North Texas Coalition for Latino Academic Student Success (NT CLASS)	PS	Lumina Foundation	Foundation		PI	10/1/2011	4	20%	100%	\$603,135	Pending
<i>Keller, M., PI; Kinesiology, Health Promotion and Recreation; Harris, M., Co-PI; Teacher Education & Administration</i>												
GN0004470	Vertical Alignment Training	I	Texas Higher Education Coordinating Board	State		PI	8/1/2011	2.1	0%	50%	\$150,000	Awarded
Totals for Keller,Marian Jean											\$1,748,907	
Martin,Scott B												
<i>Martin, S., Co-PI; Zhang, T., PI; Greenleaf, C., Co-PI; Kinesiology, Health Promotion and Recreation</i>												
GN0004074	Motivating Students to be Physically Active and Fit in Schools	R	American Alliance for Health, Physical Education, Recreation and Dance	Not for Profit		Co-PI	4/1/2011	1.4	10%	20%	\$1,480	Pending
Totals for Martin,Scott B											\$1,480	
Zhang,Tao												
<i>Zhang, T., PI; Martin, S., Co-PI; Greenleaf, C., Co-PI; Kinesiology, Health Promotion and Recreation</i>												
GN0004074	Motivating Students to be Physically Active and Fit in Schools	R	American Alliance for Health, Physical Education, Recreation and Dance	Not for Profit		PI	4/1/2011	1.4	10%	60%	\$4,440	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status	
			Totals for	Zhang,Tao								\$4,440	
			Totals for	Kinesiology, Health Promotion and Recreation							\$3,519,350		
Teacher Education & Administration													
Boyd,Rossana R													
<i>Boyd, R., PI; Subramaniam, K., Co-PI; Teacher Education & Administration</i>													
GN0004442	Title III: National Professional Development Program - Project NEXUS	I	U.S. Department of Education	Federal	84.365	PI	10/1/2011	5	8%	50%	\$492,912	Pending	
			Totals for	Boyd,Rossana R								\$492,912	
Byrd,Jimmy													
<i>Byrd, J., Co-PI; Dixon-Krauss, L., PI; Teacher Education & Administration</i>													
GN0004487	Evaluation of Developmental Education Demonstration Projects	PS	Texas Higher Education Coordinating Board	State		Co-PI	5/1/2011	1.5	0%	50%	\$202,177	Pending	
			Totals for	Byrd,Jimmy								\$202,177	
Dixon-Krauss,Lisbeth Ann													
<i>Dixon-Krauss, L., PI; Byrd, J., Co-PI; Teacher Education & Administration</i>													
GN0004487	Evaluation of Developmental Education Demonstration Projects	PS	Texas Higher Education Coordinating Board	State		PI	5/1/2011	1.5	0%	50%	\$202,177	Pending	
			Totals for	Dixon-Krauss,Lisbeth Ann								\$202,177	
Eddy,Colleen M													
<i>Eddy, C., Co-PI; Harris, M., Co-PI; Teacher Education & Administration; Quintanilla, J., PI; Brand, N., Co-PI; Mathematics</i>													
GN0003915	Mathematical Improvements in North Texas Schools (MINTS)	R	National Science Foundation	Federal	47.049	Co-PI	6/1/2011	5	47%	25%	\$2,231,568	Declined	
			Totals for	Eddy,Colleen M								\$2,231,568	
Harris,Mary M													
GN0004505	Beginning Teacher Induction and Mentoring (BTIM)	I	University of Texas at Austin	State Flow Thru		PI	3/1/2011	1.3	10%	100%	\$86,163	Awarded	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Harris, M., Co-PI; Teacher Education & Administration; Jacobson, A., PI; Tashakkori, A., Co-PI; Educational Psychology</i>												
GN0004362	Conference on Research to Practice: Parent Education and Family Support	R	American Educational Research Association	Not for Profit		Co-PI	8/1/2011	1	0%	33.33%	\$9,224	Pending
<i>Harris, M., Co-PI; Eddy, C., Co-PI; Teacher Education & Administration; Quintanilla, J., PI; Brand, N., Co-PI; Mathematics</i>												
GN0003915	Mathematical Improvements in North Texas Schools (MINTS)	R	National Science Foundation	Federal	47.049	Co-PI	6/1/2011	5	47%	25%	\$2,231,568	Declined
<i>Harris, M., Co-PI; Teacher Education & Administration; Quintanilla, J., PI; Mathematics</i>												
GN0004629	Teach North Texas	PS	Texas Instruments Foundation	Not for Profit		Co-PI	7/1/2011	3.2	0%	50%	\$267,000	Awarded
<i>Harris, M., Co-PI; Teacher Education & Administration; Keller, M., PI; Kinesiology, Health Promotion and Recreation</i>												
GN0004470	Vertical Alignment Training	I	Texas Higher Education Coordinating Board	State		Co-PI	8/1/2011	2.1	0%	50%	\$150,000	Awarded
Totals for Harris,Mary M											\$2,743,955	
Subramaniam,Karthigeyan												
GN0003761	Improving Students' Note-Taking Strategies in Science Classrooms: Design and Test of Teachers' Note-Taking Framework for Students	R	U.S. Department of Education	Federal	84.305	PI	9/1/2011	3	47%	100%	\$465,619	Declined
<i>Subramaniam, K., Co-PI; Boyd, R., PI; Teacher Education & Administration</i>												
GN0004442	Title III: National Professional Development Program - Project NEXUS	I	U.S. Department of Education	Federal	84.365	Co-PI	10/1/2011	5	8%	50%	\$492,912	Pending
Totals for Subramaniam,Karthigeyan											\$958,531	
Wickstrom,Carol D												
GN0004261	2011-2012 Continued Funding Application: North Star of Texas Writing Project	I	National Writing Project	Federal Flow Thru	84.928	PI	6/1/2011	1	0%	100%	\$47,000	Pending
GN0004267	Rural Site Network Mini-Grant: North Star of Texas Writing Project	I	National Writing Project	Federal Flow Thru	84.928	PI	6/1/2011	1	0%	100%	\$5,000	Pending
GN0004268	Technology Liaison Network Mini-Grant: North Star of Texas Writing Project	I	National Writing Project	Federal Flow Thru	84.928	PI	6/1/2011	1	0%	100%	\$5,000	Awarded

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
GN0004269	Urban Sites Network Mini-Grant: North Star of Texas Writing Project	I	National Writing Project	Federal Flow Thru	84.928	PI	6/1/2011	1	0%	100%	\$5,000	Pending
Totals for Wickstrom,Carol D											\$62,000	
Totals for Teacher Education & Administration											\$6,893,320	
Totals for College of Education											\$14,753,541	

College of Engineering

Computer Science & Engineering

Akl,Robert

GN0004521	Game Programming for Xbox 360 Summer Camp	I	Texas Higher Education Coordinating Board	State		PI	3/26/2011	0.8	0%	100%	\$20,000	Awarded
GN0004307	GSTCA Residential Camp	I	Texas Workforce Commission	State		PI	4/1/2011	0.5	10%	100%	\$128,700	Pending
GN0004306	Robocamps and Game Programming Summer Camps	I	Texas Workforce Commission	State	17.259	PI	4/1/2011	0.5	5%	100%	\$63,000	Awarded
Totals for Akl,Robert											\$211,700	

Brazile,Robert P

Brazile, R., Co-PI; Swigger, K., PI; Computer Science & Engineering

GN0004166	A Study of Temporal Factors Affecting Distributed Teams	R	National Science Foundation	Federal	47.041	Co-PI	8/1/2011	2	47%	50%	\$124,952	Pending
<i>Brazile, R., Co-PI; Swigger, K., PI; Computer Science & Engineering</i>												
GN0004282	Automating Real-time Measures of Temporal Rhythms in Virtual Global Teams	R	National Science Foundation	Federal	47.041	Co-PI	8/1/2011	3	47%	50%	\$210,708	Pending
<i>Brazile, R., Co-PI; Swigger, K., PI; Computer Science & Engineering</i>												
GN0004255	VOSS: Modeling the Temporal Rhythms of Distributed Teams	R	National Science Foundation	Federal	47.041	Co-PI	8/1/2011	3	47%	50%	\$199,854	Pending
Totals for Brazile,Robert P											\$535,514	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Buckles,Bill												
<i>Buckles, B., Co-PI; Huang, Y., Co-PI; Computer Science & Engineering; Dong, P., PI; Geography; Arlikatti, S., Co-PI; Public Administration</i>												
GN0004180	A Framework for Automated Near Real-Time Assessment of Disaster Using LiDAR Data and Volunteered Geographic Information	R	National Science Foundation	Federal	47.050	Co-PI	9/1/2011	3	47%	25%	\$190,594	Declined
<i>Buckles, B., Computer Science & Engineering; Nadmuri, K., PI; Mehta, G., Co-PI; Electrical Engineering</i>												
GN0004328	Guided Planetary Surface Exploration using Rovers and Wireless Sensor Networks	R	National Aeronautics & Space Administration	Federal	43.008	Co-PI	4/1/2011	2	47%	33.33%	\$83,302	Pending
<i>Buckles, B., PI; Huang, Y., Co-PI; Computer Science & Engineering;</i>												
GN0004215	Multi-scale Video Analytics for Surveillance: A Theoretical Framework	R	National Science Foundation	Federal	47.041	PI	9/1/2011	3	47%	60%	\$298,296	Declined
<i>Buckles, B., PI; Computer Science & Engineering; Namuduri, K., Co-PI; Mehta, G., Co-PI; Electrical Engineering; Jackson, S., Co-PI; Mathematics</i>												
GN0004370	Network-assisted Surface Navigation Using Partial Knowledge of Terrain	R	National Aeronautics & Space Administration	Federal	43	PI	9/1/2011	4	47%	30%	\$158,359	Pending
Totals for Buckles,Bill											\$730,550	
Dantu,Ramanamurthy												
<i>Dantu, R., Co-PI; Computer Science & Engineering; Tam, D., PI; Dong, Q., Co-PI; Biology</i>												
GN0004294	Computational Process Involved in Cognitive Assessment of Emotional Response to Fairness	R	National Science Foundation	Federal	47.074	Co-PI	7/16/2011	5	47%	5%	\$85,167	Pending
GN0004395	CPS: Medium: Collaborative Research: Improving Driver Safety via Phone Sensing and Feedback	R	National Science Foundation	Federal	47.070	PI	9/1/2011	3	47%	100%	\$495,503	Pending
<i>Dantu, R., PI; Computer Science & Engineering; Wang, Z., Co-PI; Material Science & Engineering</i>												
GN0004213	HCC: Small: A Framework for Supporting 9-1-1 Callers Prior to Arrival for First Responders	R	National Science Foundation	Federal	47.041	PI	9/1/2011	3	47%	90%	\$449,840	Pending
<i>Dantu, R., PI; Parberry, I., Co-PI; Computer Science & Engineering; Tam, D., Co-PI; Biology</i>												
GN0004140	MRI: MobileLifeGuard: Development of a Brain-Mobile-Based Flexible Instrument and Tools for Safe Driving	R	National Science Foundation	Federal	47.041	PI	9/1/2011	4	47%	80%	\$780,590	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
GN0004343	RET Supplement: Collaborative Research: CRI: IAD: A Testbed for Research and Development on Next Generation 9-1-1 Services	R	National Science Foundation	Federal	47.07	PI	9/1/2011	1	25%	100%	\$25,000	Awarded
Totals for Dantu,Ramanamurthy											\$1,836,100	
Dong,Qunfeng												
<i>Dong, Q., PI; Biology; Computer Science & Engineering</i>												
GN0004381	Bioinformatics Analysis of Ocular Microbiome Sequence Data	R	University of Miami - School of Medicine	Not For Profit		PI	1/1/2011	0.7	47%	40%	\$12,000	Awarded
<i>Dong, Q., PI; Biology; Computer Science & Engineering</i>												
GN0004399	Collective Project: Bacteria Urinary Colonization and the Risk of Urinary Tract Infection	R	National Institutes of Health	Federal	93.856	PI	9/1/2011	2	47%	40%	\$24,311	Pending
<i>Dong, Q., Co-PI; Biology; Computer Science & Engineering; Tam, D., PI; Biology; Dantu, R., Co-PI; Computer Science & Engineering</i>												
GN0004294	Computational Process Involved in Cognitive Assessment of Emotional Response to Fairness	R	National Science Foundation	Federal	47.074	Co-PI	7/16/2011	5	47%	2%	\$34,067	Pending
<i>Dong, Q., PI; Biology; Computer Science & Engineering</i>												
GN0004305	Diversity and Dynamic Stability of the Ocular Surface Microbiome	R	University of Washington	Federal Flow Thru	93.286	PI	9/1/2011	5	47%	40%	\$220,484	Pending
<i>Dong, Q., PI; Biology; Computer Science & Engineering</i>												
GN0004084	Lung Microbiome and Pulmonary Inflammation/Immunity in HIV infection	R	Indiana University School of Medicine	Federal Flow Thru	93.856	PI	8/1/2010	1	47%	40%	\$33,900	Awarded
<i>Dong, Q., PI; Biology; Computer Science & Engineering</i>												
GN0004136	Role of Urogenital Microbial Communities in Male Urethritis and Symptoms of STI	R	Indiana University School of Medicine	Federal Flow Thru	93.847	PI	7/1/2011	5	47%	40%	\$200,294	Pending
<i>Dong, Q., PI; Biology; Computer Science & Engineering; Gao, X., Co-PI; Biology</i>												
GN0004584	SI2-SSE: Developing a Web-based Statistical Analysis Workbench on Customized Metagenomic Data	R	National Science Foundation	Federal	47.074	PI	8/1/2012	3	47%	36%	\$125,589	Pending
<i>Dong, Q., PI; Biology; Computer Science & Engineering</i>												
GN0004358	Urethral Microbiome of Adolescent Males	R	Indiana University School of Medicine	Federal Flow Thru	93.31	PI	9/1/2010	1	47%	40%	\$58,322	Awarded
Totals for Dong,Qunfeng											\$708,966	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Fu,Song												
GN0004002	CSR: Small: Failure-Aware Monitoring and Management of Online Availability and Performance for Dependable Computing Clusters	R	New Mexico Institute of Mining &Tech	Federal Flow Thru	47.041	PI	8/23/2010	1	47%	100%	\$128,580	Awarded
Totals for Fu,Song											\$128,580	
Gomathisankaran,Mahadevan												
<i>Gomathisankaran, M., PI; Mohanty, S., Co-PI; Computer Science & Engineering</i>												
GN0004217	CNS: Small: An Unified Firmware and Hardware Protection Mechanism for Secure Embedded Systems	R	National Science Foundation	Federal	47.041	PI	7/1/2011	3	47%	50%	\$123,370	Pending
<i>Gomathisankaran, M., Co-PI; Computer Science & Engineering; Namuduri, K., PI; Wan, Y., Co-PI; Electrical Engineering</i>												
GN0004404	CPS: Medium: Collaborative Research: Analysis and Design of Airborne Networks	R	National Science Foundation	Federal	47.041	Co-PI	10/1/2011	4	47%	33.33%	\$466,281	Pending
<i>Gomathisankaran, M., Co-PI; Computer Science & Engineering; Namuduri, K., PI; Wan, Y., Co-PI; Electrical Engineering</i>												
GN0004205	NetSe: Small: Network Connectivity and Security Strategies for Next Generation Airborne Networks	R	National Science Foundation	Federal	47.041	Co-PI	7/1/2011	3	47%	33.3%	\$166,178	Declined
GN0003993	Virtualized Testing Framework for Secure Architectures	R	Microsoft Corporation	Industry		PI	7/1/2011	1	47%	100%	\$199,832	Pending
Totals for Gomathisankaran,Mahadevan											\$955,661	
Huang,Yan												
<i>Huang, Y., Co-PI; Buckles, B., Co-PI; Computer Science & Engineering; Dong, P., PI; Geography; Arlikatti, S., Co-PI; Public Administration</i>												
GN0004180	A Framework for Automated Near Real-Time Assessment of Disaster Using LiDAR Data and Volunteered Geographic Information	R	National Science Foundation	Federal	47.050	Co-PI	9/1/2011	3	47%	25%	\$190,594	Declined
<i>Huang, Y., Co-PI; Buckles, B., PI; Computer Science & Engineering;</i>												
GN0004215	Multi-scale Video Analytics for Surveillance: A Theoretical Framework	R	National Science Foundation	Federal	47.041	Co-PI	9/1/2011	3	47%	40%	\$198,864	Declined

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Huang, Y., Co-PI; Computer Science & Engineering; Varanasi, M., PI; Fu, S., Co-PI; Li, X., Co-PI; Namuduri, K., Co-PI; Acevedo, M., Co-PI; Electrical Engineering; Thompson, R., Co-PI; Biology</i>												
GN0004346	RET Site: Research Experiences for Teachers in Sensor Networks	R	National Science Foundation	Federal	47.07	Co-PI	6/1/2011	3	47%	14%	\$69,887	Pending
GN0004490	REU Supplemental request for 1017926 III: Small: AegisDB: Integrated Real-Time Geo-Stream Processing and Monitoring System: A Data-Type-Based Approach	R	National Science Foundation	Federal	47.041	PI	5/15/2011	1	25%	100%	\$15,348	Awarded
<i>Huang, Y., PI; Computer Science & Engineering; Gopal, K., Co-PI; Speech & Hearing Sciences; Vaidyanathan, V., Co-PI; Electrical Engineering; Chesky, K., Co-PI; Music Instrumental Studies</i>												
GN0004173	SoCS: Persuasive Design to Reduce Music Induced Hearing Loss	R	National Science Foundation	Federal	47.07	PI	9/1/2011	3	47%	40%	\$299,396	Pending
Totals for Huang,Yan											\$774,089	
Kavi,Krishna M												
GN0004545	Autonomic Workload Tuning and Virtual Infrastructure Optimizations	R	Cloupia Inc.	Federal Flow Thru	47.041	PI	11/1/2011	0.6	47%	100%	\$49,823	Pending
GN0003994	CSR: Medium: Collaborative Research: Cache Memory Optimizations for Multicore Processors	R	National Science Foundation	Federal	47.07	PI	6/1/2011	3	47%	100%	\$384,553	Declined
GN0004384	FRP: QoS-Assured Service Composition and Execution	R	National Science Foundation	Federal	47.07	PI	6/1/2011	2	47%	100%	\$98,295	Awarded
GN0004427	iPORT - Institute for Portable Optimizations and Restructuring Tools	R	Oak Ridge National Laboratory DOE	Federal	81.049	PI	10/1/2011	5	47%	100%	\$776,439	Declined
GN0004321	MRI Consortium: Development of Instrumentation for Measuring the Dependability and Quality of Cloud Computing Systems	R	Southern Methodist University	Federal Flow Thru	47.041	PI	8/1/2011	3	47%	100%	\$95,660	Pending
GN0004322	MRI Consortium: Development of Instrumentation for Measuring the Dependability and Quality of Cloud Computing Systems	R	University of Texas at Dallas	Not for Profit	47.041	PI	8/15/2011	3	47%	100%	\$95,660	Awarded

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
GN0004623	REU-Site: Research Experience for Undergraduates in Experimental Evaluation of Virtualized Systems and Clouds	R	National Science Foundation	Federal	47.07	PI	1/1/2012	3	25%	100%	\$248,297	Pending
GN0004706	Supplement to IUCRC - Collaborative Research: IUCRC Center Proposal: Net-Centric Software and Systems, (AFRL MIPR to support Missouri University of Science and Technology)	R	National Science Foundation	Federal Flow Thru	47.041	PI	9/1/2011	1	0%	100%	\$46,715	Awarded
Totals for Kavi,Krishna M											\$1,795,441	

Keathly,David Mark

Keathly, D., Co-PI; Mikler, A., PI; Computer Science & Engineering

GN0004518	Computational Thinking in the Life Sciences: A Program for Undergraduates and Working Professionals	R	National Science Foundation	Federal	47.076	Co-PI	9/1/2011	2	47%	50%	\$99,907	Pending
Totals for Keathly,David Mark											\$99,907	

Mihalcea,Rada Flavia

GN0004142	Collaborative Research: Innovation through Collective Behavior - Motivation and Participation in Social Computational Systems	R	National Science Foundation	Federal	47.07	PI	6/1/2011	3	47%	100%	\$179,918	Pending
<i>Mihalcea, R., PI; Computer Science & Engineering; Ruiz, M., Co-PI; Psychology</i>												
GN0004200	HCC: Small: Collaborative Research: PEGASE: A PEDaGogical Search Engine	R	National Science Foundation	Federal	47.041	PI	7/1/2011	3	47%	70%	\$175,000	Pending
Totals for Mihalcea,Rada Flavia											\$354,918	

Mikler,Armin R

Mikler, A., PI; Keathly, D., Co-PI; Computer Science & Engineering

GN0004518	Computational Thinking in the Life Sciences: A Program for Undergraduates and Working Professionals	R	National Science Foundation	Federal	47.076	PI	9/1/2011	2	47%	50%	\$99,907	Pending
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File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Mikler, A., PI; Computer Science & Engineering; Tiwari, C., Co-PI; Geography</i>												
GN0004350	Computational Tools to Facilitate the Analysis of the Efficacy of School Closings for Disease Mitigation Efforts	R	National Institutes of Health	Federal	93.286	PI	7/1/2011	2	47%	50%	\$198,675	Pending
<i>Mikler, A., Co-PI; Computer Science & Engineering; Huggett, D., PI; Biology, Institute of Applied Sciences</i>												
GN0004551	Hypoxic Stress and the Robustness of the Reproductive Steriodogenic Network of Fish	R	National Science Foundation	Federal	47.074	Co-PI	1/1/2012	3	47%	50%	\$356,511	Pending
<i>Mikler, A., PI; Computer Science & Engineering; Tiwari, C., Co-PI; Geography</i>												
GN0004119	Reducing Health Disparities in Bio-Emergency Response through the Integration of Social-Behavioral Demographics in the Planning Process	R	National Institutes of Health	Federal	93.14	PI	3/1/2011	2	47%	50%	\$180,954	Pending
Totals for Mikler,Armin R											\$836,047	
Mohanty,Saraju												
<i>Mohanty, S., Co-PI; Gomathisankaran, M., PI; Computer Science & Engineering</i>												
GN0004217	CNS: Small: An Unified Firmware and Hardware Protection Mechanism for Secure Embedded Systems	R	National Science Foundation	Federal	47.041	Co-PI	7/1/2011	3	47%	50%	\$123,370	Pending
<i>Mohanty, S., PI; Computer Science & Engineering; Kougianos, E., Co-PI; Engineering Technology</i>												
GN0004035	Collaborative Research: Physics-Accurate Tri-Gate Nano-CMOS Based Fast Architecture Exploration Through Metamodeling	R	National Science Foundation	Federal	47.041	PI	8/1/2011	3	47%	60%	\$174,085	Declined
<i>Mohanty, S., PI; Computer Science & Engineering; Kougianos, E., Co-PI; Engineering Technology</i>												
GN0004408	Reliable Drug Delivery Nano-Electro-Mechanical Systems for Cyber Health Care	R	National Science Foundation	Federal	47.070	PI	1/15/2012	3	47%	60%	\$178,776	Pending
<i>Mohanty, S., PI; Computer Science & Engineering; Kougianos, E., Co-PI; Engineering Technology</i>												
GN0004169	SHF: SMALL: Exploring Kriging Methods for PVT-Tolerant AMS-SoC	R	National Science Foundation	Federal	47.041	PI	8/10/2010	3	47%	60%	\$145,228	Pending
Totals for Mohanty,Saraju											\$621,459	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Oh,Junghwan												
GN0004482	Automated Scoring of Mucosal Disease Activity and Extent in Ulcerative Colitis	R	Mayo Clinic Rochester	Federal Flow Thru	93.121	PI	4/1/2012	5	47%	100%	\$499,603	Pending
GN0004417	Automatic Labeling of Unseen Mucosa Areas during Colonoscopy	R	Iowa State University	Federal Flow Thru	93.286	PI	1/1/2012	2	47%	100%	\$64,540	Pending
GN0004109	Improving Colonoscopy Quality through Automated Monitoring (renewal) period 9/30/2011 to 9/29/2016	R	Mayo Clinic Rochester	Federal Flow Thru	93.847	PI	9/30/2011	5	47%	100%	\$499,879	Pending
Totals for Oh,Junghwan											\$1,064,022	
Parberry,Ian												
GN0004156	HCC: Small: Procedural Story Generation with Biometric Cross-Validation	R	National Science Foundation	Federal	47.041	PI	8/1/2011	3	47%	100%	\$499,833	Declined
<i>Parberry, I., Co-PI; Dantu, R., PI; Computer Science & Engineering; Tam, D., Co-PI; Biology</i>												
GN0004140	MRI: MobileLifeguard: Development of a Brain-Mobile-Based Flexible Instrument and Tools for Safe Driving	R	National Science Foundation	Federal	47.041	Co-PI	9/1/2011	4	47%	10%	\$97,574	Pending
Totals for Parberry,Ian											\$597,407	
Swigger,Kathleen M												
<i>Swigger, K., PI; Brazile, R., Co-PI; Computer Science & Engineering</i>												
GN0004166	A Study of Temporal Factors Affecting Distributed Teams	R	National Science Foundation	Federal	47.041	PI	8/1/2011	2	47%	50%	\$124,952	Pending
<i>Swigger, K., PI; Brazile, R., Co-PI; Computer Science & Engineering</i>												
GN0004282	Automating Real-time Measures of Temporal Rhythms in Virtual Global Teams	R	National Science Foundation	Federal	47.041	PI	8/1/2011	3	47%	50%	\$210,708	Pending
<i>Swigger, K., PI; Brazile, R., Co-PI; Computer Science & Engineering</i>												
GN0004255	VOSS: Modeling the Temporal Rhythms of Distributed Teams	R	National Science Foundation	Federal	47.041	PI	8/1/2011	3	47%	50%	\$199,854	Pending
Totals for Swigger,Kathleen M											\$535,514	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Tarau,Paul												
GN0004262	SHF: Small: Polymorphic Representations of Arithmetic, Finite Set and Tree Computations	R	National Science Foundation	Federal	47.049	PI	9/1/2009	2	47%	100%	\$200,535	Pending
Totals for Tarau,Paul											\$200,535	
Yuan,Xiaohui												
GN0004570	CAREER: Advancing the Theory and Practice of Learning from Massive Data	R	National Science Foundation	Federal	47.07	PI	2/1/2012	5	47%	100%	\$608,436	Pending
<i>Yuan, X., PI; Computer Science & Engineering; Liu, J., Co-PI; Mathematics</i>												
GN0004170	III: Small: Efficient Learning from Highly Skewed, Massive Health Care Data	R	National Science Foundation	Federal	47.041	PI	7/1/2011	2.5	47%	67%	\$332,836	Pending
GN0004489	Improve Retention by Infusing Research-Based Projects and Social Network-Enabled Cyber-Learning into Introductory Computer Science Courses	R	National Science Foundation	Federal	47.076	PI	11/1/2011	2	47%	100%	\$199,988	Pending
GN0004332	Multiscale Computational Modeling of Vascular Angiogenesis	R	National Institutes of Health	Federal	93.286	PI	12/1/2011	2	47%	100%	\$107,055	Pending
GN0004596	Novel Computational and Informatics Tools Supporting Collaborative Neovascularization Research	R	National Science Foundation	Federal	47.074	PI	2/1/2012	3	47%	100%	\$213,981	Pending
Totals for Yuan,Xiaohui											\$1,462,296	
Totals for Computer Science & Engineering											\$13,448,705	

Electrical Engineering

Acevedo,Miguel F

Acevedo, M., Co-PI; Varanasi, M., PI; Fu, S., Co-PI; Li, X., Co-PI; Namuduri, K., Co-PI; Electrical Engineering; Huang, Y., Co-PI; Computer Science & Engineering; Thompson, R., Co-PI; Biology

GN0004346	RET Site: Research Experiences for Teachers in Sensor Networks	R	National Science Foundation	Federal	47.07	Co-PI	6/1/2011	3	47%	15%	\$74,879	Pending
Totals for Acevedo,Miguel F											\$74,879	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Fu,Shengli												
<i>Fu, S., Co-PI; Namuduri, K., PI; Varanasi, M., Co-PI; Wan, Y., Co-PI; Electrical Engineering</i>												
GN0004005	Belief Propagation Based Strategies for Consensus Building and Inferencing in Decentralized Systems	R	National Science Foundation	Federal	47.041	Co-PI	4/1/2011	4	47%	25%	\$239,629	Pending
<i>Fu, S., Co-PI; Garcia, O., PI; Electrical Engineering</i>												
GN0004224	HCC: Small: Investigation of the University of Acoustic Features Eliciting Human Emotion	R	National Science Foundation	Federal	47.070	Co-PI	9/1/2011	3	47%	50%	\$249,602	Declined
<i>Fu, S., Co-PI; Varanasi, M., PI; Li, X., Co-PI; Namuduri, K., Co-PI; Acevedo, M., Co-PI; Electrical Engineering; Huang, Y., Co-PI; Computer Science & Engineering; Thompson, R., Co-PI; Biology</i>												
GN0004346	RET Site: Research Experiences for Teachers in Sensor Networks	R	National Science Foundation	Federal	47.07	Co-PI	6/1/2011	3	47%	14%	\$69,887	Pending
Totals for Fu,Shengli											\$559,117	
Garcia,Oscar N												
<i>Garcia, O., PI; Fu, S., Co-PI; Electrical Engineering</i>												
GN0004224	HCC: Small: Investigation of the University of Acoustic Features Eliciting Human Emotion	R	National Science Foundation	Federal	47.070	PI	9/1/2011	3	47%	50%	\$249,602	Declined
Totals for Garcia,Oscar N											\$249,602	
Guturu,Parthasarathy												
<i>Guturu, P., PI; Mehta, G., Co-PI; Electrical Engineering</i>												
GN0004391	CPS: Medium: Collaborative Research: Cyber-Physical System Foundations and Embedded Control	R	National Science Foundation	Federal	47.041	PI	10/1/2011	4	47%	70%	\$559,325	Pending
Totals for Guturu,Parthasarathy											\$559,325	
Kim,Hyoung Soo												
<i>Kim, H., Co-PI; Zhang, H., PI; Electrical Engineering</i>												
GN0004045	Applications of Metamaterials in Silicon Based Integrated Circuits	R	National Science Foundation	Federal	47.041	Co-PI	6/1/2011	3	47%	50%	\$202,045	Declined
<i>Kim, H., PI; Electrical Engineering; Zhang, H., Co-PI; Engineering Technology</i>												
GN0004385	Reconfigurable Equalization System with Metamaterial Delay Line in a CMOS Technology	R	National Science Foundation	Federal	47.041	PI	8/15/2011	3	47%	50%	\$204,732	Pending
Totals for Kim,Hyoung Soo											\$406,777	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Li,Xinrong												
<i>Li, X., Co-PI; Varanasi, M., PI; Fu, S., Co-PI; Namuduri, K., Co-PI; Acevedo, M., Co-PI; Electrical Engineering; Huang, Y., Co-PI; Computer Science & Engineering; Thompson, R., Co-PI; Biology</i>												
GN0004346	RET Site: Research Experiences for Teachers in Sensor Networks	R	National Science Foundation	Federal	47.07	Co-PI	6/1/2011	3	47%	14%	\$69,887	Pending
Totals for Li,Xinrong											\$69,887	
Lin, Yuankun												
<i>Yuankun, L., PI; Physics; Electrical Engineering</i>												
GN0004022	A Laser Lithography System for Nanophotonics Research and Education	R	Air Force Office of Scientific	Federal	12.8	PI	6/15/2011	1	47%	25%	\$89,380	Pending
Totals for Lin, Yuankun											\$89,380	
Lin,Yuankun												
<i>Yuankun, L., PI; Physics; Electrical Engineering; Zhang, H., Co-PI; Electrical Engineering</i>												
GN0004435	3D Large Area Metamaterials with Gradient Index and Negative Index	R	Defense Threat Reduction Agency	Federal	12.351	PI	10/1/2011	3	47%	12.5%	\$130,472	Declined
GN0004260	Collaborative Research: Laser Manufacturing of Three-Dimensional Lightwave Circuits and Nano-Optical Devices	R	National Science Foundation	Federal	47.041	PI	2/10/2011	2.3	47%	25%	\$60,055	Awarded
<i>Lin, Y., PI; Physics; Electrical Engineering; Neogi, A., Co-PI; Physics</i>												
GN0004272	GOALI: Passive optical power limiter with nonlinear optical nanocomposite in engineered photonic crystal cavities and quasicrystals	R	National Science Foundation	Federal	47.049	PI	8/1/2011	3	47%	12.5%	\$68,409	Declined
GN0004296	NIRT:3D Hierarchical Nanomanufacturing for Active Photonics-on-chip	R	National Science Foundation	Federal	47.041	PI	9/1/2010	0.5	47%	25%	\$29,836	Awarded
GN0004605	Science and Engineering of Polymeric and Nanoparticle-based Materials for Electronic and Structural Applications	R	University of Texas Pan American	Federal Flow Thru	47.049	PI	6/1/2011	1.3	47%	25%	\$12,000	Awarded
<i>Yuankun, L., PI; Physics; Electrical Engineering; Zhang, H., Co-PI; Electrical Engineering</i>												
GN0004181	SNM: Scalable nanomanufacturing of gradient index three-dimensional nanostructures for cloaking devices at optical frequency	R	National Science Foundation	Federal	47.041	PI	7/1/2011	4	47%	12.5%	\$206,692	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Lin, Y., Co-PI; Physics and Electrical Engineering; Zhang, H., PI; Electrical Engineering</i>												
GN0004254	Tunable Plasmonic Devices Enabled by Holographically-formed Polymer Dispersed Liquid Crystals	R	National Science Foundation	Federal	47.041	Co-PI	8/15/2011	3	47%	12.5%	\$48,780	Awarded
Totals for Lin,Yuankun											\$556,243	
Mehta,Gayatri												
GN0004199	CIF: Small: Discovering New Mapping Strategies and Architectures for Coarse-Grained Reconfigurable Devices Through Crowdsourcing and Data-Driven Techniques	R	National Science Foundation	Federal	47.041	PI	7/1/2011	3	47%	100%	\$483,509	Awarded
<i>Mehta, G., Co-PI; Guturu, P., PI; Electrical Engineering</i>												
GN0004391	CPS: Medium: Collaborative Research: Cyber-Physical System Foundations and Embedded Control	R	National Science Foundation	Federal	47.041	Co-PI	10/1/2011	4	47%	30%	\$239,711	Pending
<i>Mehta, G., Co-PI; Nadmuri, K., PI; Electrical Engineering; Buckles, B., Computer Science & Engineering</i>												
GN0004328	Guided Planetary Surface Exploration using Rovers and Wireless Sensor Networks	R	National Aeronautics & Space Administration	Federal	43.008	Co-PI	4/1/2011	2	47%	33.33%	\$83,302	Pending
<i>Mehta, G., PI; Namuduri, K., Co-PI; Electrical Engineering</i>												
GN0004486	Low Power Architectures and Algorithms to Support Immersive Interactions Between Robots	R	National Aeronautics & Space Administration	Federal	43	PI	9/1/2011	1	47%	50%	\$49,999	Declined
<i>Mehta, G., Co-PI; Namuduri, K., Co-PI; Electrical Engineering; Buckles, B., PI; Computer Science & Engineering; Jackson, S., Co-PI; Mathematics</i>												
GN0004370	Network-assisted Surface Navigation Using Partial Knowledge of Terrain	R	National Aeronautics & Space Administration	Federal	43	Co-PI	9/1/2011	4	47%	20%	\$105,572	Pending
Totals for Mehta,Gayatri											\$962,093	
Namuduri,Kameswara Rao												
<i>Namuduri, K., PI; Fu, S., Co-PI; Varanasi, M., Co-PI; Wan, Y., Co-PI; Electrical Engineering</i>												
GN0004005	Belief Propagation Based Strategies for Consensus Building and Inferencing in Decentralized Systems	R	National Science Foundation	Federal	47.041	PI	4/1/2011	4	47%	25%	\$239,629	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Namuduri, K., PI; Wan, Y., Co-PI; Electrical Engineering; Gomathisankaran, M., Co-PI; Computer Science & Engineering</i>												
GN0004404	CPS: Medium: Collaborative Research: Analysis and Design of Airborne Networks	R	National Science Foundation	Federal	47.041	PI	10/1/2011	4	47%	33.34%	\$466,421	Pending
GN0004023	Effective Strategies to Increase Awareness of Prostate Cancer in Communities at High Risk. Health Promotion, Education, and Training for Public and Health Care Professional Audiences	R	Cancer Prevention and Research Institute	State		PI	3/1/2011	2	0%	100%	\$129,997	Declined
<i>Nadmuri, K., PI; Mehta, G., Co-PI; Electrical Engineering; Buckles, B., Computer Science & Engineering</i>												
GN0004328	Guided Planetary Surface Exploration using Rovers and Wireless Sensor Networks	R	National Aeronautics & Space Administration	Federal	43.008	PI	4/1/2011	2	47%	33.34%	\$83,327	Pending
<i>Namuduri, K., Co-PI; Mehta, G., PI; Electrical Engineering</i>												
GN0004486	Low Power Architectures and Algorithms to Support Immersive Interactions Between Robots	R	National Aeronautics & Space Administration	Federal	43	Co-PI	9/1/2011	1	47%	50%	\$49,999	Declined
<i>Namuduri, K., PI; Wan, Y., Co-PI; Electrical Engineering; Gomathisankaran, M., Co-PI; Computer Science & Engineering</i>												
GN0004205	NetSe: Small: Network Connectivity and Security Strategies for Next Generation Airborne Networks	R	National Science Foundation	Federal	47.041	PI	7/1/2011	3	47%	33.4%	\$166,677	Declined
<i>Namuduri, K., Co-PI; Mehta, G., Co-PI; Electrical Engineering; Buckles, B., PI; Computer Science & Engineering; Jackson, S., Co-PI; Mathematics</i>												
GN0004370	Network-assisted Surface Navigation Using Partial Knowledge of Terrain	R	National Aeronautics & Space Administration	Federal	43	Co-PI	9/1/2011	4	47%	30%	\$158,359	Pending
<i>Namuduri, K., Co-PI; Varanasi, M., PI; Fu, S., Co-PI; Li, X., Co-PI; Acevedo, M., Co-PI; Electrical Engineering; Huang, Y., Co-PI; Computer Science & Engineering; Thompson, R., Co-PI; Biology</i>												
GN0004346	RET Site: Research Experiences for Teachers in Sensor Networks	R	National Science Foundation	Federal	47.07	Co-PI	6/1/2011	3	47%	14%	\$69,887	Pending
Totals for Namuduri,Kameswara Rao											\$1,364,295	
Vaidyanathan,Vijay V												
GN0004101	BI-4e Probe Sensing on Breast Tissue Phantoms Utilizing Modified NERAC	R	Global Contour, Ltd.	Federal Flow Thru	93.393	PI	7/1/2011	1	47%	100%	\$47,506	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Vaidyanathan, V., PI; Electrical Engineering; Mason, D., Co-PI; Schaake, J., Co-PI; Chemistry; Jacobs, B., Co-PI; Counseling & Higher Education</i>												
GN0004056	Science, Technology, Engineering, and Mathematics Talent Expansion Program (STEP)	R	National Science Foundation	Federal	47.041	PI	6/1/2011	5	47%	25%	\$616,066	Pending
<i>Vaidyanathan, V., Co-PI; Electrical Engineering; Huang, Y., PI; Computer Science & Engineering; Gopal, K., Co-PI; Speech & Hearing Sciences; Chesky, K., Co-PI; Music Instrumental Studies</i>												
GN0004173	SoCS: Persuasive Design to Reduce Music Induced Hearing Loss	R	National Science Foundation	Federal	47.07	Co-PI	9/1/2011	3	47%	20%	\$149,698	Pending
<i>Vaidyanathan, V., Co-PI; Electrical Engineering; Mendes, A., PI; Management</i>												
GN0003998	Technology Transfer and Venture Teams	I	National collegiate Inventors and Innova	Industry		Co-PI	4/1/2011	3	0%	25%	\$12,433	Pending
Totals for Vaidyanathan,Vijay V											\$825,703	
Varanasi,Murali R												
<i>Varanasi, M., Co-PI; Namuduri, K., PI; Fu, S., Co-PI; Wan, Y., Co-PI; Electrical Engineering</i>												
GN0004005	Belief Propagation Based Strategies for Consensus Building and Inferencing in Decentralized Systems	R	National Science Foundation	Federal	47.041	Co-PI	4/1/2011	4	47%	25%	\$239,629	Pending
<i>Varanasi, M., PI; Fu, S., Co-PI; Li, X., Co-PI; Namuduri, K., Co-PI; Acevedo, M., Co-PI; Electrical Engineering; Huang, Y., Co-PI; Computer Science & Engineering; Thompson, R., Co-PI; Biology</i>												
GN0004346	RET Site: Research Experiences for Teachers in Sensor Networks	R	National Science Foundation	Federal	47.07	PI	6/1/2011	3	47%	15%	\$74,879	Pending
Totals for Varanasi,Murali R											\$314,508	
Wan,Yan												
<i>Wan, Y., Co-PI; Namuduri, K., PI; Fu, S., Co-PI; Varanasi, M., Co-PI; Electrical Engineering</i>												
GN0004005	Belief Propagation Based Strategies for Consensus Building and Inferencing in Decentralized Systems	R	National Science Foundation	Federal	47.041	Co-PI	4/1/2011	4	47%	25%	\$239,629	Pending
<i>Wan, Y., Co-PI; Namuduri, K., PI; Electrical Engineering; Gomathisankaran, M., Co-PI; Computer Science & Engineering</i>												
GN0004404	CPS: Medium: Collaborative Research: Analysis and Design of Airborne Networks	R	National Science Foundation	Federal	47.041	Co-PI	10/1/2011	4	47%	33.33%	\$466,281	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
GN0004594	Meshed Cell-Culture and Mathematical Models for Use-Dependent Synchronization in Neuronral Networks	R	National Science Foundation	Federal	47.074	PI	4/1/2012	3	47%	100%	\$141,702	Awarded
<i>Wan, Y., Co-PI; Namuduri, K., PI; Electrical Engineering; Gomathisankaran, M., Co-PI; Computer Science & Engineering</i>												
GN0004205	NetSe: Small: Network Connectivity and Security Strategies for Next Generation Airborne Networks	R	National Science Foundation	Federal	47.041	Co-PI	7/1/2011	3	47%	33.3%	\$166,178	Declined
Totals for Wan,Yan											\$1,013,790	
Zhang,Hualiang												
<i>Zhang, H., Co-PI; Electrical Engineering; Lin, Y., PI; Physics</i>												
GN0004435	3D Large Area Metamaterials with Gradient Index and Negative Index	R	Defense Threat Reduction Agency	Federal	12.351	Co-PI	10/1/2011	3	47%	50%	\$521,888	Declined
<i>Zhang, H., PI; Kim, H., Co-PI; Electrical Engineering</i>												
GN0004045	Applications of Metamaterials in Silicon Based Integrated Circuits	R	National Science Foundation	Federal	47.041	PI	6/1/2011	3	47%	50%	\$202,045	Declined
GN0004498	Beam-Scanning Radar for Tumor Tracking in Lung Cancer Radiotherapy	R	Cancer Prevention and Research Institute	State		PI	12/1/2011	2	5%	100%	\$97,234	Pending
<i>Zhang, H., PI; Electrical Engineering; Boetcher, S., Co-PI; Mechanical & Energy Engineering</i>												
GN0004364	Collaborative Research: High Frequency (Microwave to Terahertz) Micro-Fluidic Lab-on-a-Chip for Bio-Medical Sensing	R	National Science Foundation	Federal	47.041	PI	10/1/2011	3	47%	50%	\$144,938	Pending
<i>Zhang, H., Co-PI; Electrical Engineering; Yuankun, L., PI; Physics</i>												
GN0004181	SNM: Scalable nanomanufacturing of gradient index three-dimensional nanostructures for cloaking devices at optical frequency	R	National Science Foundation	Federal	47.041	Co-PI	7/1/2011	4	47%	50%	\$826,769	Pending
GN0004655	Software-Configured Beam-Scanning Radar Fusion for Tumor Tracking in Radiation Therapy	R	Texas Tech University	Not for Profit		PI	3/1/2012	2	10%	100%	\$37,408	Pending
<i>Zhang, H., PI; Electrical Engineering; Lin, Y., Co-PI; Physics</i>												
GN0004254	Tunable Plasmonic Devices Enabled by Holographically-formed Polymer Dispersed Liquid Crystals	R	National Science Foundation	Federal	47.041	PI	8/15/2011	3	47%	50%	\$195,120	Awarded

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
			Totals for	Zhang,Hualiang							\$2,025,402	
			Totals for	Electrical Engineering							\$9,071,000	
Engineering Technology												
Davis,Jerome Jay												
GN0004214	Continuation of the BS Degree in Nuclear Engineering Technology	I	Luminant Generation Company LLC	Industry		PI	1/1/2011	1	26%	100%	\$184,987	Pending
GN0004669	Delivery of BS NUET Degrees at the South Texas Project	R	STP Nuclear Operating Company	Industry		PI	1/1/2012	2	26%	100%	\$212,897	Awarded
			Totals for	Davis,Jerome Jay							\$397,884	
Kougianos,Elias												
<i>Kougianos, E., Co-PI; Engineering Technology; Mohanty, S., PI; Computer Science & Engineering</i>												
GN0004035	Collaborative Research: Physics-Accurate Tri-Gate Nano-CMOS Based Fast Architecture Exploration Through Metamodeling	R	National Science Foundation	Federal	47.041	Co-PI	8/1/2011	3	47%	40%	\$116,057	Declined
<i>Kougianos, E., Co-PI; Engineering Technology; Mohanty, S., PI; Computer Science & Engineering</i>												
GN0004408	Reliable Drug Delivery Nano-Electro-Mechanical Systems for Cyber Health Care	R	National Science Foundation	Federal	47.070	Co-PI	1/15/2012	3	47%	40%	\$119,184	Pending
<i>Kougianos, E., Co-PI; Engineering Technology; Mohanty, S., PI; Computer Science & Engineering</i>												
GN0004169	SHF: SMALL: Exploring Kriging Methods for PVT-Tolerant AMS-SoC	R	National Science Foundation	Federal	47.041	Co-PI	8/10/2010	3	47%	40%	\$96,818	Pending
			Totals for	Kougianos,Elias							\$332,059	
Nasrazadani,Seifollah												
GN0004088	Synthesis of Microsurfacing Successes and Failures	R	Texas Department of Transportation	State		PI	11/1/2010	0.8	10%	100%	\$49,996	Pending
			Totals for	Nasrazadani,Seifollah							\$49,996	
Wang,Shuping												
GN0004318	Collaborative Research: Nonlinear Signal Processing System for Fiber Optic Communication	R	National Science Foundation	Federal	47.041	PI	9/1/2011	3	47%	100%	\$200,266	Pending
			Totals for	Wang,Shuping							\$200,266	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Yu,Cheng												
GN0004443	Energy Dissipation for Cold-Formed Steel Members	R	American Iron and Steel Institute	Not For Profit		PI	1/31/2011	1	47%	100%	\$35,000	Pending
<i>Yu, C., PI; Engineering Technology; Tao, Y., Co-PI; Mechanical & Energy Engineering</i>												
GN0004494	Innovative High-Strength Cold-Formed Steel Mounting System for PV Applications	R	U.S. Department of Energy	Federal	81.087	PI	9/1/2011	3	47%	60%	\$566,883	Pending
Totals for Yu,Cheng											\$601,883	
Zhang,Haifeng												
GN0004606	CAREER: Next Generation High-Performance MEMS-based Piezoelectric Resonators - Towards Ultra-Miniature, Ultra-Low Power and Ultra-Low Phase Noise Crystal Oscillators	R	National Science Foundation	Federal	47.041	PI	1/1/2012	5	47%	100%	\$406,021	Pending
GN0003950	DURIP: Aquisition of Equipment for Advanced Piezoelectric Devices Laboratory in the University of North Texas, Fiscal Year 2011 Defense University Research Instrumentation Program (DURIP)	R	Army Research Office	Federal	12.431	PI	6/15/2011	1	0%	100%	\$128,717	Awarded
<i>Zhang, H., Co-PI; Engineering Technology; Kim, H., PI; Electrical Engineering;</i>												
GN0004385	Reconfigurable Equalization System with Metamaterial Delay Line in a CMOS Technology	R	National Science Foundation	Federal	47.041	Co-PI	8/15/2011	3	47%	50%	\$204,732	Pending
Totals for Zhang,Haifeng											\$739,470	
Totals for Engineering Technology											\$2,321,558	

Materials Science & Engineering

Banerjee,Rajarshi

Banerjee, R., Co-PI; Collins, P., PI; Dahotre, N., Co-PI; Materials Science & Engineering

GN0004039	Acquisition and Development of an Advanced Characterization Tool for the Simultaneous and Automated Acquisition of Optical and Electron Microscopy Three-Dimensional Datasets	R	Air Force Office of Scientific	Federal	12.8	Co-PI	6/15/2011	1	47%	25%	\$155,757	Pending
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File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Banerjee, R., PI; Needleman, A., Co-PI; Materials Science & Engineering</i>												
GN0004406	Development of Radiation Resistant Multiphase Materials for Use in Reactor Environments	R	U.S. Department of Energy	Federal	81.112	PI	7/1/2011	3	47%	60%	\$360,000	Pending
<i>Banerjee, R., Co-PI; Collins, P., PI; Needleman, A., Co-PI; Materials Science & Engineering</i>												
GN0004563	Direct Metal Deposition Process Modeling: Titanium Fabrication in an Open Manufacturing Environment	R	The Boeing Company	Industry		Co-PI	10/1/2011	3	47%	25%	\$203,722	Pending
<i>Banerjee, R., Co-PI; Collins, P., PI; Needleman, A., Co-PI; Dahotre, N., Co-PI; Wang, Z., Co-PI; Srivilliputhur, S., Co-PI; Materials Science & Engineering</i>												
GN0004403	IUCRC: Advanced Non-Ferrous Structural Alloys	R	National Science Foundation	Federal	47.041	Co-PI	10/1/2011	5	47%	20%	\$60,000	Awarded
<i>Banerjee, R., Co-PI; Collins, P., PI; Needleman, A., Co-PI; Materials Science & Engineering</i>												
GN0004195	Modeling of Functionally Graded Materials with an Experimentally Determined Spatially Varying Constitutive Response	R	National Aeronautics & Space Administration	Federal	43.001	Co-PI	4/1/2011	3	47%	25%	\$241,467	Pending
<i>Banerjee, R., Co-PI; Collins, P., PI; Dahotre, N., Co-PI; Materials Science & Engineering</i>												
GN0004141	MRI: Development of a Novel Analytical Tool for the Simultaneous Acquisition of Three-Dimensional Datasets at Two Discrete Length Scales	R	National Science Foundation	Federal	47.041	Co-PI	9/1/2011	3	47%	25%	\$149,023	Pending
Totals for Banerjee,Rajarshi											\$1,169,968	
Brostow,Witold Konrad												
<i>Brostow, W., PI; Materials Science & Engineering; Perez, J., Co-PI; Physics</i>												
GN0004361	Synthesis and Evaluation of Porous Polymers for Absorbing Petroleum Spills Based on Recycled Poly(Ethylene Terephthalate) (PET)	R	National Science Foundation	Federal	47.079	PI	7/1/2011	1	47%	50%	\$50,000	Awarded
GN0004019	Viscoelasticity, Brittleness and Comparability of Polymers and Composites	R	National Science Foundation	Federal	47.041	PI	6/1/2011	3	47%	100%	\$456,580	Declined
Totals for Brostow,Witold Konrad											\$506,580	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Collins, Peter Chancellor												
<i>Collins, P., PI; Banerjee, R., Co-PI; Dahotre, N., Co-PI; Materials Science & Engineering</i>												
GN0004039	Acquisition and Development of an Advanced Characterization Tool for the Simultaneous and Automated Acquisition of Optical and Electron Microscopy Three-Dimensional Datasets	R	Air Force Office of Scientific	Federal	12.8	PI	6/15/2011	1	47%	50%	\$311,514	Pending
<i>Collins, P., PI; Scharf, T., Co-PI; Srivilliputhur, S., Co-PI; Materials Science & Engineering</i>												
GN0004020	Acquisition of a Subsonic Low-Temperature Metal Deposition System (Kinetic Metallization) to Implement in New Strategies for Enhanced Army Systems	R	Army Research Office	Federal	12.431	PI	6/14/2011	1	47%	50%	\$199,025	Pending
<i>Collins, P., Co-PI; Dahotre, N., PI; Materials Science & Engineering</i>												
GN0004337	Collaborative Research: Integration of Processing, 3D Characterization and Biological Assessment to Discover the Influence of Engineered Surface Fractals in Biomaterials	R	National Science Foundation	Federal	47.041	Co-PI	7/1/2011	3	47%	40%	\$142,559	Declined
GN0004353	Collaborative Research: Understanding and Predicting the Formation of Complex Porous Structures Produced by the Armstrong Process - An integrated Experimental and Computational Program	R	National Science Foundation	Federal	47.041	PI	9/1/2011	3	47%	100%	\$286,796	Pending
GN0004416	Development and Application of Advanced Characterization Methodologies and Neural Networks to Advanced Titanium Alloys	R	Carpenter Technology Corporation	Industry		PI	4/1/2011	1	47%	100%	\$75,000	Awarded
<i>Collins, P., PI; Needleman, A., Co-PI; Banerjee, R., Co-PI; Materials Science & Engineering</i>												
GN0004563	Direct Metal Deposition Process Modeling: Titanium Fabrication in an Open Manufacturing Environment	R	The Boeing Company	Industry		PI	10/1/2011	3	47%	50%	\$407,443	Pending
<i>Collins, P., PI; Needleman, A., Co-PI; Banerjee, R., Co-PI; Dahotre, N., Co-PI; Wang, Z., Co-PI; Srivilliputhur, S., Co-PI; Materials Science & Engineering</i>												
GN0004403	IUCRC: Advanced Non-Ferrous Structural Alloys	R	National Science Foundation	Federal	47.041	PI	10/1/2011	5	47%	50%	\$150,000	Awarded

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Collins, P., PI; Needleman, A., Co-PI; Banerjee, R., Co-PI; Materials Science & Engineering</i>												
GN0004195	Modeling of Functionally Graded Materials with an Experimentally Determined Spatially Varying Constitutive Response	R	National Aeronautics & Space Administration	Federal	43.001	PI	4/1/2011	3	47%	50%	\$482,935	Pending
<i>Collins, P., PI; Banerjee, R., Co-PI; Dahotre, N., Co-PI; Materials Science & Engineering</i>												
GN0004141	MRI: Development of a Novel Analytical Tool for the Simultaneous Acquisition of Three-Dimensional Datasets at Two Discrete Length Scales	R	National Science Foundation	Federal	47.041	PI	9/1/2011	3	47%	50%	\$298,046	Pending
Totals for Collins, Peter Chancellor											\$2,353,316	
Dahotre, Narendra B												
<i>Dahotre, N., Co-PI; Collins, P., PI; Banerjee, R., Co-PI; Materials Science & Engineering</i>												
GN0004039	Acquisition and Development of an Advanced Characterization Tool for the Simultaneous and Automated Acquisition of Optical and Electron Microscopy Three-Dimensional Datasets	R	Air Force Office of Scientific	Federal	12.8	Co-PI	6/15/2011	1	47%	25%	\$155,757	Pending
<i>Dahotre, N., PI; Collins, P., Co-PI; Materials Science & Engineering</i>												
GN0004337	Collaborative Research: Integration of Processing, 3D Characterization and Biological Assessment to Discover the Influence of Engineered Surface Fractals in Biomaterials	R	National Science Foundation	Federal	47.041	PI	7/1/2011	3	47%	60%	\$213,839	Declined
<i>Dahotre, N., PI; Du, J., Co-PI; Materials Science & Engineering</i>												
GN0004011	Collaborative Research: Laser Textured Bio-coatings for Load Bearing Implants	R	National Science Foundation	Federal	47.041	PI	7/1/2011	3	47%	50%	\$181,520	Pending
<i>Dahotre, N., Co-PI; Collins, P., PI; Needleman, A., Co-PI; Banerjee, R., Co-PI; Wang, Z., Co-PI; Srivilliputhur, S., Co-PI; Materials Science & Engineering</i>												
GN0004403	IUCRC: Advanced Non-Ferrous Structural Alloys	R	National Science Foundation	Federal	47.041	Co-PI	10/1/2011	5	47%	5%	\$15,000	Awarded
<i>Dahotre, N., Co-PI; Collins, P., PI; Banerjee, R., Co-PI; Materials Science & Engineering</i>												
GN0004141	MRI: Development of a Novel Analytical Tool for the Simultaneous Acquisition of Three-Dimensional Datasets at Two Discrete Length Scales	R	National Science Foundation	Federal	47.041	Co-PI	9/1/2011	3	47%	25%	\$149,023	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status	
			Totals for	Dahotre,Narendra B						\$715,139			
D'Souza,Nandika Anne													
<i>D'Souza, N., PI; Materials Science & Engineering; Mechanical & Energy Engineering; Shulaev, V., Co-PI; Ayre, B., Co-PI; Biology</i>													
GN0004133	Biomass to Bioproducts	R	Colorado School of Mines	Federal Flow Thru	10.001	PI	3/1/2011	3	0%	50%	\$675,554	Pending	
<i>D'Souza, N., PI; Materials Science & Engineering; Mechanical & Energy Engineering</i>													
GN0004647	Electrical Performance Characterization of Molding Compounds Used in High Voltage Applications	R	Semiconductor Research Corporation	Not for Profit		PI	3/1/2012	3	47%	100%	\$236,603	Pending	
<i>D'Souza, N., PI; Materials Science & Engineering; Mechanical & Energy Engineering; Tao, Y., Co-PI; Materials Science & Engineering; Allen, M., Co-PI; Biology; Prasad, V., Co-PI; Mechanical & Energy Engineering</i>													
GN0003979	PFI: Farmer-Academic-Industry Partnership for the Development of Sustainable, Energy Efficient, Multifunctional Bioproducts for the Built Environment	R	National Science Foundation	Federal	47.041	PI	9/1/2011	2	47%	25%	\$149,887	Awarded	
<i>D'Souza, N., Co-PI; Materials Science & Engineering; Mechanical & Energy Engineering; Roberts, A., PI; Institute of Applied Sciences</i>													
GN0003974	Synthetic LDH Nanoclays: Effects on Metals Toxicity in Aquatic Ecosystems	R	National Science Foundation	Federal	47.074	Co-PI	6/1/2011	3	47%	50%	\$177,822	Pending	
			Totals for	D'Souza,Nandika Anne						\$1,239,865			
Du,Jincheng													
GN0004538	CAREER: Atomic Structure and Properties of Heterogeneous Interfaces from Classical and First Principles Simulations	R	National Science Foundation	Federal	47.041	PI	7/1/2012	5	47%	100%	\$415,205	Pending	
<i>Du, J., Co-PI; Dahotre, N., PI; Materials Science & Engineering</i>													
GN0004011	Collaborative Research: Laser Textured Bio-coatings for Load Bearing Implants	R	National Science Foundation	Federal	47.041	Co-PI	7/1/2011	3	47%	50%	\$181,520	Pending	
<i>Du, J., Co-PI; Materials Science & Engineering; Kelber, J., PI; Bagus, P., Co-PI; Chemistry</i>													
GN0004221	Collaborative Research: NEB: Graphene/Dielectric Heterojunctions and Devices by Chemical and Physical Vapor Deposition: Disruptive Graphene Devices on Si CMOS	R	National Science Foundation	Federal	47.049	Co-PI	6/1/2011	3	47%	33%	\$279,636	Declined	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
GN0004083	GOALI/Collaborative: Impact of Mixed Network Formers on the Structure and Properties of Oxide Glasses	R	National Science Foundation	Federal	47.041	PI	7/1/2011	4	47%	100%	\$363,745	Awarded
	<i>Du, J., Co-PI; Scharf, T., PI; Materials Science & Engineering</i>											
GN0004075	In-Situ Formation of Refractory Carbide Coatings with Protective Magneli Phases	R	National Science Foundation	Federal	47.041	Co-PI	5/1/2011	3	47%	50%	\$141,040	Awarded
	<i>Du, J., Co-PI; Materials Science & Engineering; Choi, T., PI; Mechanical & Energy Engineering;</i>											
GN0004302	Investigation of Interfacial Characteristics During a Top-Down Scalable Nanomanufacturing of Single-Layer Graphene	R	National Science Foundation	Federal	47.041	Co-PI	8/1/2011	3	47%	50%	\$177,814	Pending
	<i>Du, J., Co-PI; Materials Science & Engineering; Kelber, J., PI; Chemistry</i>											
GN0004600	VUV/Plasma Effects on OSG and Emerging Amorphous Materials: A Combined Experiment and Ab Initio Simulation Approach to Pore Sealing and Material Modification	R	Semiconductor Research Corporation	Not for Profit		Co-PI	2/1/2012	3	47%	50%	\$216,388	Pending
	Totals for Du,Jincheng										\$1,775,348	
Hwang,Junyeon												
	<i>Hwang, J., Co-PI; Materials Science & Engineering; Choi, T., PI; Mechanical & Energy Engineering</i>											
GN0004421	Characterization of Grain-Level Thermal and Mechanical Properties for Structural Materials in Advanced Nuclear Reactors	R	U.S. Department of Energy	Federal	81.121	Co-PI	8/1/2011	3	47%	25%	\$159,557	Pending
	Totals for Hwang,Junyeon										\$159,557	
Needleman,Alan												
	<i>Needleman, A., Co-PI; Banerjee, R., PI; Materials Science & Engineering</i>											
GN0004406	Development of Radiation Resistant Multiphase Materials for Use in Reactor Environments	R	U.S. Department of Energy	Federal	81.112	Co-PI	7/1/2011	3	47%	40%	\$240,000	Pending
	<i>Needleman, A., Co-PI; Collins, P., PI; Banerjee, R., Co-PI; Materials Science & Engineering</i>											
GN0004563	Direct Metal Deposition Process Modeling: Titanium Fabrication in an Open Manufacturing Environment	R	The Boeing Company	Industry		Co-PI	10/1/2011	3	47%	25%	\$203,722	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Needleman, A., Co-PI; Collins, P., PI; Banerjee, R., Co-PI; Dahotre, N., Co-PI; Wang, Z., Co-PI; Srivilliputhur, S., Co-PI; Materials Science & Engineering</i>												
GN0004403	IUCRC: Advanced Non-Ferrous Structural Alloys	R	National Science Foundation	Federal	47.041	Co-PI	10/1/2011	5	47%	10%	\$30,000	Awarded
GN0004410	Mechanism-Based Modeling and Simulation of Creep-Failure for VHTR Structural Materials	R	U.S. Department of Energy	Federal	81.121	PI	7/1/2011	3	47%	100%	\$1,135,827	Pending
<i>Needleman, A., Co-PI; Collins, P., PI; Banerjee, R., Co-PI; Materials Science & Engineering</i>												
GN0004195	Modeling of Functionally Graded Materials with an Experimentally Determined Spatially Varying Constitutive Response	R	National Aeronautics & Space Administration	Federal	43.001	Co-PI	4/1/2011	3	47%	25%	\$241,467	Pending
Totals for Needleman,Alan											\$1,851,016	
Reidy III,Richard F												
GN0004326	Molecular Structure of Water Deuterium Oxide Menisci	R	Robert A. Welch Foundation	Not for Profit		PI	6/1/2011	2	0%	100%	\$100,000	Pending
GN0004577	The Ultimate Patterning System	R	Colorado School of Mines	Federal Flow Thru	12.91	PI	10/1/2011	5	47%	100%	\$1,402,311	Pending
Totals for Reidy III,Richard F											\$1,502,311	
Scharf,Thomas W												
<i>Scharf, T., Co-PI; Collins, P., PI; Srivilliputhur, S., Co-PI; Materials Science & Engineering</i>												
GN0004020	Acquisition of a Subsonic Low-Temperature Metal Deposition System (Kinetic Metallization) to Implement in New Strategies for Enhanced Army Systems	R	Army Research Office	Federal	12.431	Co-PI	6/14/2011	1	47%	25%	\$99,513	Pending
<i>Scharf, T., PI; Du, J., Co-PI; Materials Science & Engineering</i>												
GN0004075	In-Situ Formation of Refractory Carbide Coatings with Protective Magneli Phases	R	National Science Foundation	Federal	47.041	PI	5/1/2011	3	47%	50%	\$141,040	Awarded
Totals for Scharf,Thomas W											\$240,552	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Shepherd,Nigel Dexter												
<i>Shepherd, N., PI; Srivilliputhur, S., Co-PI; Materials Science & Engineering</i>												
GN0004295	Influence of Gate Oxide and Metal Contact Deposition on the Structure and Carrier Transport Properties of Semiconducting Multilayer Graphene	R	National Science Foundation	Federal	47.041	PI	9/1/2011	3	47%	50%	\$199,990	Pending
Totals for Shepherd,Nigel Dexter											\$199,990	
Srivilliputhur,Srinivasan G.												
<i>Srivilliputhur, S., Co-PI; Collins, P., PI; Scharf, T., Co-PI; Materials Science & Engineering</i>												
GN0004020	Acquisition of a Subsonic Low-Temperature Metal Deposition System (Kinetic Metallization) to Implement in New Strategies for Enhanced Army Systems	R	Army Research Office	Federal	12.431	Co-PI	6/14/2011	1	47%	25%	\$99,513	Pending
<i>Srivilliputhur, S., Co-PI; Collins, P., PI; Needleman, A., Co-PI; Banerjee, R., Co-PI; Dahotre, N., Co-PI; Wang, Z., Co-PI; Materials Science & Engineering</i>												
GN0004403	IUCRC: Advanced Non-Ferrous Structural Alloys	R	National Science Foundation	Federal	47.041	Co-PI	10/1/2011	5	47%	10%	\$30,000	Awarded
<i>Srivilliputhur, S., Co-PI; Shepherd, N., PI; Materials Science & Engineering</i>												
GN0004295	Influence of Gate Oxide and Metal Contact Deposition on the Structure and Carrier Transport Properties of Semiconducting Multilayer Graphene	R	National Science Foundation	Federal	47.041	Co-PI	9/1/2011	3	47%	50%	\$199,990	Pending
Totals for Srivilliputhur,Srinivasan G.											\$329,502	
Wang,Zhiqiang												
<i>Wang, Z., Co-PI; Collins, P., PI; Needleman, A., Co-PI; Banerjee, R., Co-PI; Dahotre, N., Co-PI; Srivilliputhur, S., Co-PI; Materials Science & Engineering</i>												
GN0004403	IUCRC: Advanced Non-Ferrous Structural Alloys	R	National Science Foundation	Federal	47.041	Co-PI	10/1/2011	5	47%	5%	\$15,000	Awarded
GN0004253	Modeling Distinctive Shock Behavior and Mesoscale Microstructures of Two Classes of Crystalline Materials	R	National Science Foundation	Federal	47.041	PI	10/1/2011	3	47%	100%	\$248,962	Pending
GN0004176	ONR/YIP: Fundamental Understanding of Dynamic and Fatigue Behavior of High Strength Navy Steel with Experimentally-Verifiable Mesoscale Modeling	R	U.S. Office of Naval Research	Federal	12.300	PI	4/1/2011	3	35%	100%	\$509,688	Declined
Totals for Wang,Zhiqiang											\$773,650	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Wang,Zuoming												
<i>Wang, Z., Co-PI; Material Science & Engineering; Dantu, R., PI; Computer Science & Engineering</i>												
GN0004213	HCC: Small: A Framework for Supporting 9-1-1 Callers Prior to Arrival for First Responders	R	National Science Foundation	Federal	47.041	Co-PI	9/1/2011	3	47%	10%	\$49,982	Pending
Totals for Wang,Zuoming											\$49,982	
Xia,Zhenhai												
<i>Xia, Z., PI; Material Science & Engineering; Chemistry</i>												
GN0004333	An Integrated Study on Electrical and Thermal Sensing for Structural Health Monitoring of Composite Structures	R	National Science Foundation	Federal	47.041	PI	9/1/2011	3	47%	80%	\$252,206	Pending
GN0004363	Low-Cost Metal-free, Carbon-based Oxygen Reduction Reaction Catalysts for High-Efficient Fuel Cells	R	U.S. Department of Energy	Federal	81.087	PI	10/1/2011	3	47%	80%	\$531,864	Pending
Totals for Xia,Zhenhai											\$784,069	
Totals for Materials Science & Engineering											\$13,650,846	
Mechanical & Energy Engineering												
Boetcher,Sandra Kathleen Sparr												
<i>Boetcher, S., PI; Tao, Y., Co-PI; Mechanical & Energy Engineering</i>												
GN0004511	A Fast-Charging and Discharging Thermal Energy Storage System for High Temperature Extraction of Stored Hydrogen	R	U.S. Department of Energy	Federal	81	PI	10/1/2011	1	47%	50%	\$331,129	Declined
<i>Boetcher, S., Co-PI; Mechanical & Energy Engineering; Zhang, H., PI; Electrical Engineering</i>												
GN0004364	Collaborative Research: High Frequency (Microwave to Terahertz) Micro-Fluidic Lab-on-a-Chip for Bio-Medical Sensing	R	National Science Foundation	Federal	47.041	Co-PI	10/1/2011	3	47%	50%	\$144,938	Pending
GN0004058	Fluid-Structure Interaction Stress Analysis of a Parabolic Solar Collector an Drive Mechanism	R	Solar Logic	Industry		PI	10/1/2010	0.4	47%	100%	\$5,000	Awarded
GN0004356	Therapeutic Hypothermia for Ischemic Brain Injury	R	The Baby Alex Foundation	Foundation		PI	6/1/2011	1	0%	100%	\$30,000	Pending
Totals for Boetcher,Sandra Kathleen Sparr											\$511,066	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Choi,Tae-Youl												
GN0004021	Acquisition of a Laser Scanning Confocal Microscope for Cellular-level High-resolution Imaging	R	Air Force Office of Scientific	Federal	12.8	PI	6/15/2011	1	47%	100%	\$468,858	Pending
<i>Choi, T., Co-PI; Mechanical & Energy Engineering; Neogi, A., PI; Physics</i>												
GN0003997	Bioluminescent Two-Photon Imaging Enhanced by Localized Surface Plasmon Induced Energy Transfer	R	National Science Foundation	Federal	47.049	Co-PI	3/1/2011	3	47%	50%	\$257,141	Declined
GN0004108	Biothermal and Biochemical State Changes of RPE Cells Following Laser-induced Stress	R	National Institutes of Health	Federal	93.867	PI	3/1/2011	2	47%	100%	\$361,014	Pending
GN0004677	Carbon Nanostructure-Based Transparent Conducting Film for Electronics and Energy Applications	R	Top Nanosys	Foreign		PI	7/1/2011	3	47%	100%	\$221,055	Awarded
GN0004561	CAREER: Laser Thermal Effects During Photothermal Therapy Using a Cancer Model: Interdisciplinary Concept Applications in a Peer-mentored Outreach Program	R	National Science Foundation	Federal	47.041	PI	2/1/2012	5	47%	100%	\$466,165	Pending
<i>Choi, T., PI; Mechanical & Energy Engineering; Hwang, J., Co-PI; Materials Science & Engineering</i>												
GN0004421	Characterization of Grain-Level Thermal and Mechanical Properties for Structural Materials in Advanced Nuclear Reactors	R	U.S. Department of Energy	Federal	81.121	PI	8/1/2011	3	47%	75%	\$478,671	Pending
<i>Choi, T., PI; Mechanical & Energy Engineering; Du, J., Co-PI; Materials Science & Engineering</i>												
GN0004302	Investigation of Interfacial Characteristics During a Top-Down Scalable Nanomanufacturing of Single-Layer Graphene	R	National Science Foundation	Federal	47.041	PI	8/1/2011	3	47%	50%	\$177,814	Pending
<i>Choi, T., Co-PI; Mechanical & Energy Engineering; Tam, D., PI; Biology</i>												
GN0004546	Self-Adhesive Carbon Nanotube Dry EEG/ECG Electrode: A Bio-Interface Performance Analysis (R03)	R	National Institutes of Health	Federal	93.286	Co-PI	2/1/2012	2	47%	50%	\$70,623	Pending
Totals for Choi,Tae-Youl											\$2,501,342	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Fortier,Aleksandra												
GN0004319	CAREER: Investigation of Diffusion in Metal Thin Films Prone to Growth of Metal Whiskers	R	National Science Foundation	Federal	47.049	PI	7/1/2012	5	47%	100%	\$415,699	Pending
Totals for Fortier,Aleksandra											\$415,699	
John,Kuruvilla												
<i>John, K., Co-PI; Tao, Y., PI; Mechanical & Energy Engineering</i>												
GN0004451	Construction of Zero Energy Facility for Energy Research (ZEFER) Laboratories at UNT Discovery Park for Research on Net-Zero Energy, Energy Conservation for the Built Environment	R	National Institute of Standards and Tech	Federal	11.618	Co-PI	11/1/2011	3	0%	50%	\$3,087,461	Declined
GN0004135	Evaluation of Anthropogenic Marine Emissions from the Port of Corpus Christi	R	Port of Corpus Christi	Industry		PI	11/1/2010	0.8	47%	100%	\$25,000	Awarded
GN0004092	Rider 8 FY 2011 Project: Corpus Christi Ozone Near Non-Attainment Area Air Quality Research Activities	R	City of Corpus Christi	Local Government		PI	11/1/2010	0.8	47%	100%	\$259,000	Pending
Totals for John,Kuruvilla											\$3,371,461	
Prasad,Vishwanath												
<i>Prasad, V., Co-PI; Mechanical & Energy Engineering; D'Souza, N., PI; Tao, Y., Co-PI; Materials Science & Engineering; Allen, M., Co-PI; Biology</i>												
GN0003979	PFI: Farmer-Academic-Industry Partnership for the Development of Sustainable, Energy Efficient, Multifunctional Bioproducts for the Built Environment	R	National Science Foundation	Federal	47.041	Co-PI	9/1/2011	2	47%	25%	\$149,887	Awarded
Totals for Prasad,Vishwanath											\$149,887	
Tao,Yong Xin												
<i>Tao, Y., Co-PI; Boetcher, S., PI; Mechanical & Energy Engineering</i>												
GN0004511	A Fast-Charging and Discharging Thermal Energy Storage System for High Temperature Extraction of Stored Hydrogen	R	U.S. Department of Energy	Federal	81	Co-PI	10/1/2011	1	47%	50%	\$331,129	Declined

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Tao, Y., PI; John, K., Co-PI; Mechanical & Energy Engineering</i>												
GN0004451	Construction of Zero Energy Facility for Energy Research (ZEFER) Laboratories at UNT Discovery Park for Research on Net-Zero Energy, Energy Conservation for the Built Environment	R	National Institute of Standards and Tech	Federal	11.618	PI	11/1/2011	3	0%	50%	\$3,087,461	Declined
<i>Tao, Y., Co-PI; Mechanical & Energy Engineering; Yu, C., PI; Engineering Technology;</i>												
GN0004494	Innovative High-Strength Cold-Formed Steel Mounting System for PV Applications	R	U.S. Department of Energy	Federal	81.087	Co-PI	9/1/2011	3	47%	40%	\$377,922	Pending
<i>Tao, Y., Co-PI; Traum, M., PI; Mechanical & Energy Engineering; Wiley, M., Co-PI; Finance, Insurance, Real Estate & Law; Thompson, R., Co-PI; Biology; Fredericks, S., Co-PI; Philosophy & Religion Studies</i>												
GN0004030	Modular Construction Using Spent Shipping Containers for Environmental Sustainability on Academic Campuses	R	National Science Foundation	Federal	47.041	Co-PI	9/1/2011	3	47%	20%	\$60,000	Declined
<i>Tao, Y., Co-PI; Traum, M., PI; Mechanical & Energy Engineering; Fredericks, S., Co-PI; Philosophy; Wiley, M., Co-PI; Finance, Insurance, Real Estate & Law</i>												
GN0004120	Non-Construction Market-Based Approaches to Reducing Greenhouse Gas Emissions Through Energy Efficiency in Homes and Buildings	R	U.S. Environmental Protection Agency	Federal	66.034	Co-PI	9/1/2011	2	47%	25%	\$45,000	Declined
<i>Tao, Y., Co-PI; D'Souza, N., PI; Materials Science & Engineering; Allen, M., Co-PI; Biology; Prasad, V., Co-PI; Mechanical & Energy Engineering</i>												
GN0003979	PFI: Farmer-Academic-Industry Partnership for the Development of Sustainable, Energy Efficient, Multifunctional Bioproducts for the Built Environment	R	National Science Foundation	Federal	47.041	Co-PI	9/1/2011	2	47%	25%	\$149,887	Awarded
Totals for Tao,Yong Xin											\$4,051,398	

Traum,Matthew Jason

<i>Traum, M., Co-PI; Mechanical & Energy Engineering; Weathers, D., PI; Ordonez, C., Co-PI; Physics</i>												
GN0003876	Gas Expansion and Energy Conversion in a Multiphase Fluid	R	National Science Foundation	Federal	47.049	Co-PI	5/1/2011	3	47%	33.3%	\$98,636	Declined

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Traum, M., PI; Tao, Y., Co-PI; Mechanical & Energy Engineering; Wiley, M., Co-PI; Finance, Insurance, Real Estate & Law; Thompson, R., Co-PI; Biology; Fredericks, S., Co-PI; Philosophy & Religion Studies</i>												
GN0004030	Modular Construction Using Spent Shipping Containers for Environmental Sustainability on Academic Campuses	R	National Science Foundation	Federal	47.041	PI	9/1/2011	3	47%	20%	\$60,000	Declined
<i>Traum, M., PI; Tao, Y., Co-PI; Mechanical & Energy Engineering; Fredericks, S., Co-PI; Philosophy; Wiley, M., Co-PI; Finance, Insurance, Real Estate & Law</i>												
GN0004120	Non-Construction Market-Based Approaches to Reducing Greenhouse Gas Emissions Through Energy Efficiency in Homes and Buildings	R	U.S. Environmental Protection Agency	Federal	66.034	PI	9/1/2011	2	47%	25%	\$45,000	Declined
Totals for Traum,Matthew Jason											\$203,636	
Totals for Mechanical & Energy Engineering											\$11,204,489	
Totals for College of Engineering											\$49,696,599	

College of Information Learning Technologies

Allen,Jeffrey M

GN0004556	Career & Technical Education Statewide Leadership Educational Excellence Grant Architecture & Construction; Manufacturing; Science, Technology, Engineering, and Math	I	Texas Education Agency	Federal Flow Thru	84.048	PI	9/1/2011	1	8%	100%	\$300,000	Awarded
GN0004555	Career & Technical Education Statewide Leadership Educational Excellence Grant Business Management Administration: Finance, Marketing	I	Texas Education Agency	Federal Flow Thru	84.048	PI	9/1/2011	1	8%	100%	\$300,000	Awarded
GN0004044	Career & Technical Education Statewide Leadership Educational Excellence Grant, Architecture & Construction, Manufacturing, STEM	I	Texas Education Agency	State		PI	12/1/2010	0.7	8%	100%	\$300,000	Awarded
GN0004043	Career & Technical Education Statewide Leadership Educational Excellence Grant, Business Management & Administration, Finance, Marketing	I	Texas Education Agency	State		PI	12/1/2010	0.7	8%	100%	\$300,000	Awarded

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
GN0004274	Online Professional Development for Statistics and Risk Management	I	Texas Education Agency	Federal Flow Thru	84.027	PI	9/1/2010	0.6	8%	100%	\$150,000	Awarded
<i>Allen, J., Co-PI; Learning Technologies; Garber, M., PI; Holloway, L., Co-PI; Darenbourg, B., Co-PI; Rehabilitation, Social Work & Addictions</i>												
GN0004544	UNT SYNCS: Support Youth Network For College Success, Higher Education For People For People With Developmental Disabilities	R	Texas Council for Development Disabilities	State		Co-PI	10/1/2011	5	10%	25%	\$56,250	Pending
Totals for Allen, Jeffrey M											\$1,406,250	
Christensen, Rhonda R												
<i>Christensen, R., Co-PI; Knezek, G., Co-PI; Learning Technologies; Tyler-Wood, T., PI; Educational Psychology;</i>												
GN0003930	A Mobile Professional Development Laboratory for Teachers and Related Services Providers	R	U.S. Department of Education	Federal	84.324	Co-PI	1/1/2011	3	26%	30%	\$449,525	Declined
GN0004090	Health Promotion, Education, and Training for Public Health Care Professional Audiences	I	Cancer Prevention and Research Institute	State		PI	1/1/2011	2	0%	100%	\$54,060	Pending
<i>Christensen, R., Co-PI; Knezek, G., PI; Learning Technologies; Tyler-Wood, T., Co-PI; Educational Psychology</i>												
GN0004143	Indicators of Student Interest in Science, Technology, Engineering, and Mathematics (STEM)	R	National Science Foundation	Federal	47.076	Co-PI	9/1/2011	3	47%	33%	\$485,715	Declined
<i>Christensen, R., Co-PI; Knezek, G., PI; Tyler-Wood, T., Co-PI; Learning Technologies</i>												
GN0004008	Research/Evaluation for Hawaii Science and Technology Initiative	R	Research Corporation University of Hawaii	Federal Flow Thru	84.397	Co-PI	9/1/2010	0.8	26%	33%	\$19,784	Awarded
<i>Christensen, R., Co-PI; Knezek, G., PI; Tyler-Wood, T., Co-PI; Learning Technologies</i>												
GN0004405	Scaling Up MSOSW: Middle Schoolers Out to Save the World	R	National Science Foundation	Federal	47.076	Co-PI	10/1/2011	4	47%	33%	\$651,871	Pending
<i>Christensen, R., Co-PI; Knezek, G., PI; Tyler-Wood, T., Co-PI; Learning Technologies</i>												
GN0004532	simSchool: Deeper Learning Modules for Learning to Teach	I	Association for Advancement of Computing	Not for Profit		Co-PI	5/1/2011	1.3	26%	33%	\$11,550	Awarded

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Christensen, R., Co-PI; Tyler-Wood, T., PI; Knezek, G., Co-PI; Learning Technologies</i>												
GN0004336	SimSchool: Disseminating Effective Teaching Practices to Tomorrow's Secondary Science Teachers	R	National Science Foundation	Federal	47.076	Co-PI	9/1/2011	2	47%	30%	\$59,927	Pending
<i>Christensen, R., Co-PI; Tyler-Wood, T., PI; Knezek, G., Co-PI; Learning Technologies</i>												
GN0004271	SimSchool: How People Learn Through Simulation	R	National Science Foundation	Federal	47.075	Co-PI	9/1/2011	2	47%	30%	\$164,410	Pending
<i>Christensen, R., Co-PI; Tyler-Wood, T., Co-PI; Learning Technologies</i>												
GN0004611	Validating simSchool: A Flight Simulator for Teachers	R	Association for the Advancement of Computing in Education	Federal Flow Thru	84.411	Co-PI	7/1/2012	3	47%	33%	\$989,013	Pending
Totals for Christensen, Rhonda R											\$2,885,855	
Ennis-Cole, Demetria Loryn												
<i>Ennis-Cole, D., Co-PI; Jones, J., Co-PI; Warren, S., Co-PI; Learning Technologies; Schultz-Jones, B., PI; Hilbun, J., Co-PI; Smith, D., Co-PI; Library & Information Sciences</i>												
GN0004137	Leadership in Integrating Information Literacy, Teaching, and Technology (LILTT), Graduate Academic Certificate (GAC) Program to Strengthen the Synergy between School Librarians and Teachers	R	Institute of Museum and Library Services	Federal	45.313	Co-PI	7/1/2011	3	50%	15%	\$113,830	Pending
<i>Ennis-Cole, D., PI; Warren, S., Co-PI; Learning Technologies; Ala'i-Rosales, S., Co-PI; Behavior Analysis</i>												
GN0003851	Vocabulary, Emotional Recognition, Behavior, and Social Skills Support for Learners with Autism Spectrum Disorders - Resubmissions for FY2011	R	U.S. Department of Education	Federal	84.324	PI	9/1/2011	3	26%	40%	\$597,923	Declined
Totals for Ennis-Cole, Demetria Loryn											\$711,753	
Jones, James G												
<i>Jones, J., PI; Warren, S., Co-PI; Tyler-Wood, T., Co-PI; Learning Technologies;</i>												
GN0004128	Introductory Biology Leveraging Advanced Systems Technology (IBLAST)	R	National Science Foundation	Federal	47.076	PI	9/1/2011	2	47%	40%	\$146,933	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Jones, J., Co-PI; Ennis-Cole, D., Co-PI; Warren, S., Co-PI; Learning Technologies; Schultz-Jones, B., PI; Hilbun, J., Co-PI; Smith, D., Co-PI; Library & Information Sciences</i>												
GN0004137	Leadership in Integrating Information Literacy, Teaching, and Technology (LILTT), Graduate Academic Certificate (GAC) Program to Strengthen the Synergy between School Librarians and Teachers	R	Institute of Museum and Library Services	Federal	45.313	Co-PI	7/1/2011	3	50%	15%	\$113,830	Pending
<i>Jones, J., PI; Knezek, G., Co-PI; Learning Technologies; Sinclair, R., Co-PI; TX Academy Of Math & Science</i>												
GN0004341	Strategies: Virtual Academy of Math and Science (VAMS)	R	National Science Foundation	Federal	47.076	PI	9/1/2011	3	47%	50%	\$599,986	Pending
Totals for Jones,James G											\$860,748	
Knezek,Gerald												
<i>Knezek, G., Co-PI; Christensen, R., Co-PI; Learning Technologies; Tyler-Wood, T., PI; Educational Psychology;</i>												
GN0003930	A Mobile Professional Development Laboratory for Teachers and Related Services Providers	R	U.S. Department of Education	Federal	84.324	Co-PI	1/1/2011	3	26%	30%	\$449,525	Declined
<i>Knezek, G., PI; Christensen, R., Co-PI; Learning Technologies; Tyler-Wood, T., Co-PI; Educational Psychology</i>												
GN0004143	Indicators of Student Interest in Science, Technology, Engineering, and Mathematics (STEM)	R	National Science Foundation	Federal	47.076	PI	9/1/2011	3	47%	34%	\$500,434	Declined
<i>Knezek, G., PI; Christensen, R., Co-PI; Tyler-Wood, T., Co-PI; Learning Technologies</i>												
GN0004008	Research/Evaluation for Hawaii Science and Technology Initiative	R	Research Corporation University of Hawaii	Federal Flow Thru	84.397	PI	9/1/2010	0.8	26%	34%	\$20,383	Awarded
<i>Knezek, G., PI; Tyler-Wood, T., Co-PI; Christensen, R., Co-PI; Learning Technologies</i>												
GN0004405	Scaling Up MSOSW: Middle Schoolers Out to Save the World	R	National Science Foundation	Federal	47.076	PI	10/1/2011	4	47%	34%	\$671,625	Pending
<i>Knezek, G., PI; Christensen, R., Co-PI; Tyler-Wood, T., Co-PI; Learning Technologies</i>												
GN0004532	simSchool: Deeper Learning Modules for Learning to Teach	I	Association for Advancement of Computing	Not for Profit		PI	5/1/2011	1.3	26%	34%	\$11,900	Awarded
<i>Knezek, G., Co-PI; Tyler-Wood, T., PI; Christensen, R., Co-PI; Learning Technologies</i>												
GN0004336	SimSchool: Disseminating Effective Teaching Practices to Tomorrow's Secondary Science Teachers	R	National Science Foundation	Federal	47.076	Co-PI	9/1/2011	2	47%	30%	\$59,927	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Knezek, G., Co-PI; Tyler-Wood,T., PI; Christensen, R., Co-PI; Learning Technologies</i>												
GN0004271	SimSchool: How People Learn Through Simulation	R	National Science Foundation	Federal	47.075	Co-PI	9/1/2011	2	47%	30%	\$164,410	Pending
<i>Knezek, G., Co-PI; Jones, J., PI; Learning Technologies; Sinclair, R., Co-PI; TX Academy Of Math & Science</i>												
GN0004341	Strategies: Virtual Academy of Math and Science (VAMS)	R	National Science Foundation	Federal	47.076	Co-PI	9/1/2011	3	47%	40%	\$479,988	Pending
<i>Knezek, G., PI;</i>												
GN0004611	Validating simSchool: A Flight Simulator for Teachers	R	Association for the Advancement of Computing in Education	Federal Flow Thru	84.411	PI	7/1/2012	3	47%	34%	\$1,018,983	Pending
Totals for Knezek,Gerald											\$3,377,175	
Lin,Lin												
<i>Lin, L., Co-PI; Learning Technologies; Mason, D., PI; Chemistry</i>												
GN0004007	Understanding Links Between Online Games Targeting Visual Attention Capacity and the Problem-Solving Ability of General Chemistry Students	R	National Science Foundation	Federal	47.049	Co-PI	7/1/2011	3	47%	50%	\$662,099	Pending
Totals for Lin,Lin											\$662,099	
Nimon,Kimmy Forrest												
GN0004476	Career Technical Education Lesson Plan Development and Evaluation	R	Everman Independent School District	State Flow Thru		PI	5/10/2011	0.1	8%	100%	\$10,000	Awarded
Totals for Nimon,Kimmy Forrest											\$10,000	
Peet,Martha W												
GN0004134	Evaluation of Bonham/ARP ISD Connections Grant, TEA	PS	Dublin Independent School District	State Flow Thru		PI	10/1/2010	1.7	3%	100%	\$20,000	Awarded
GN0004087	Evaluation of Dublin ISD Connections Grant	PS	Dublin Independent School District	State Flow Thru		PI	10/1/2010	1.7	3%	100%	\$16,000	Awarded
GN0004422	Launch Pad Earth Science Program	R	St. Philip's College - MLK Campus	Federal Flow Thru	43.008	PI	8/1/2010	2.9	47%	100%	\$18,000	Pending
Totals for Peet,Martha W											\$54,000	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Tyler-Wood,Tandra L												
<i>Jones, J., PI, Warren, S. Co-PI; Tyler-Wood, T., Co-PI; Learning Technologies</i>												
GN0004128	Introductory Biology Leveraging Advanced Systems Technology (IBLAST)	R	National Science Foundation	Federal	47.076	Co-PI	9/1/2011	2	47%	20%	\$73,466	Pending
<i>Tyler-Wood, T., Co-PI; Knezek, G., PI; Christensen, R., Co-PI; Learning Technologies</i>												
GN0004008	Research/Evaluation for Hawaii Science and Technology Initiative	R	Research Corporation University of Hawaii	Federal Flow Thru	84.397	Co-PI	9/1/2010	0.8	26%	33%	\$19,784	Awarded
<i>Tyler-Wood, T., Co-PI; Knezek, G., PI; Christensen, R., Co-PI; Learning Technologies</i>												
GN0004405	Scaling Up MSOSW: Middle Schoolers Out to Save the World	R	National Science Foundation	Federal	47.076	Co-PI	10/1/2011	4	47%	33%	\$651,871	Pending
<i>Tyler-Wood, T., Co-PI; Knezek, G., PI; Christensen, R., Co-PI; Learning Technologies</i>												
GN0004532	simSchool: Deeper Learning Modules for Learning to Teach	I	Association for Advancement of Computing	Not for Profit		Co-PI	5/1/2011	1.3	26%	33%	\$11,550	Awarded
<i>Tyler-Wood, T., PI; Knezek, G., Co-PI; Christensen, R., Co-PI; Learning Technologies</i>												
GN0004336	SimSchool: Disseminating Effective Teaching Practices to Tomorrow's Secondary Science Teachers	R	National Science Foundation	Federal	47.076	PI	9/1/2011	2	47%	40%	\$79,903	Pending
<i>Tyler-Wood,T., PI; Christensen, R., Co-PI; Knezek, G., Co-PI; Learning Technologies</i>												
GN0004271	SimSchool: How People Learn Through Simulation	R	National Science Foundation	Federal	47.075	PI	9/1/2011	2	47%	40%	\$219,213	Pending
<i>Tyler-Wood, T., Co-PI; Christensen, R., Co-PI; Learning Technologies</i>												
GN0004611	Validating simSchool: A Flight Simulator for Teachers	R	Association for the Advancement of Computing in Education	Federal Flow Thru	84.411	Co-PI	7/1/2012	3	47%	33%	\$989,013	Pending
Totals for Tyler-Wood,Tandra L											\$2,044,800	
Warren,Scott Joseph												
<i>Warren, S., Co-PI; Learning Technologies; Smith, K., PI; Sneed, Z., Co-PI; Rehabilitation, Social Work & Addictions</i>												
GN0004160	Developing Individualized Coping Strategies for College-Age Drinking Within a Virtual Environment	R	National Institutes of Health	Federal	93.273	Co-PI	1/1/2012	4	47%	30%	\$125,452	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Warren, S., Co-PI; Jones, J., PI; Tyler-Wood, T., Co-PI; Learning Technologies</i>												
GN0004128	Introductory Biology Leveraging Advanced Systems Technology (IBLAST)	R	National Science Foundation	Federal	47.076	Co-PI	9/1/2011	2	47%	40%	\$146,933	Pending
<i>Warren, S., Co-PI; Jones, J., Co-PI; Ennis-Cole, D., Co-PI; Learning Technologies; Schultz-Jones, B., PI; Hilbun, J., Co-PI; Smith, D., Co-PI; Library & Information Sciences</i>												
GN0004137	Leadership in Integrating Information Literacy, Teaching, and Technology (LILTT), Graduate Academic Certificate (GAC) Program to Strengthen the Synergy between School Librarians and Teachers	R	Institute of Museum and Library Services	Federal	45.313	Co-PI	7/1/2011	3	50%	15%	\$113,830	Pending
<i>Warren, S., Co-PI; Ennis-Cole, D., PI; Learning Technologies; Ala'i-Rosales, S., Co-PI; Behavior Analysis</i>												
GN0003851	Vocabulary, Emotional Recognition, Behavior, and Social Skills Support for Learners with Autism Spectrum Disorders - Resubmissions for FY2011	R	U.S. Department of Education	Federal	84.324	Co-PI	9/1/2011	3	26%	20%	\$298,961	Declined
Totals for Warren,Scott Joseph											\$685,175	
Wircenski,Jerry Lee												
GN0004041	CTE Statewide Leadership Grant-Educational Excellence Cluster: Government and Public Administration, Health Science, Law, Public Safety, Corrections and Security	I	Texas Education Agency	State	84.048	PI	12/1/2010	0.7	8%	100%	\$300,000	Awarded
GN0004557	CTE Statewide Leadership Grants - Educational Excellence Cluster Grants: Government and Public Administration, Health Science, Law, Public Safety, Corrections, and Security	I	Texas Education Agency	Federal Flow Thru	84.048	PI	9/1/2011	1	8%	100%	\$300,000	Awarded
Totals for Wircenski,Jerry Lee											\$600,000	
Wircenski,Michelle D												
GN0004042	CTE Statewide Leadership Grant-Educational Excellence Cluster: Arts, A/V Technology, and Communications, Information Technology	I	Texas Education Agency	State		PI	12/1/2010	0.7	8%	100%	\$300,000	Awarded

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
GN0004558	CTE Statewide Leadership Grants - Educational Excellence Cluster Grants: Arts, A/V Technology, and Communications, Information Technology	I	Texas Education Agency	Federal Flow Thru	84.048	PI	9/1/2011	1	8%	100%	\$300,000	Awarded
Totals for Wircenski,Michelle D											\$600,000	
Totals for Learning Technologies											\$13,897,855	

Library & Information Sciences

Du,Yunfei

GN0004204	Promoting Rural Library Education through Experiential Learning	R	Institute of Museum and Library Services	Federal	45.313	PI	5/1/2012	3.3	50%	100%	\$715,159	Pending
Totals for Du,Yunfei											\$715,159	

Hawamdeh,Suliman M

Hawamdeh, S., PI; Library & Information Sciences ; McEntire, D., Co-PI; Public Administration

GN0004488	Information Practices in Mass-Fatalities Management Following the 2011 Earthquakes in New Zealand	R	National Science Foundation	Federal	47.075	PI	6/1/2011	1	26%	65%	\$32,388	Pending
Totals for Hawamdeh,Suliman M											\$32,388	

Hilbun,Janet

Hilbun, J., Co-PI; Schultz-Jones, B., PI; Smith, D., Co-PI; Library & Information Sciences; Ennis-Cole, D., Co-PI; Jones, J., Co-PI; Warren, S., Co-PI; Learning Technologies

GN0004137	Leadership in Integrating Information Literacy, Teaching, and Technology (LILTT), Graduate Academic Certificate (GAC) Program to Strengthen the Synergy between School Librarians and Teachers	R	Institute of Museum and Library Services	Federal	45.313	Co-PI	7/1/2011	3	50%	15%	\$113,830	Pending
Totals for Hilbun,Janet											\$113,830	

Moen,William Eugene

Moen, W., Co-PI; Library & Information Sciences; Halbert, M., PI; University Libraries

GN0004201	DataRes: Research on Emerging Research Data Management Needs	R	Institute of Museum and Library Services	Federal	45.313	Co-PI	7/1/2011	2	47%	25%	\$57,984	Awarded
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File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
GN0004189	Digital Information Management and Curation for 21st Century Science and Scholarship: Preparing Information Professionals and Disciplinary Researchers Using a Teaching Library Model	R	Institute of Museum and Library Services	Federal	45.313	PI	9/1/2011	3	50%	100%	\$661,509	Awarded
Totals for Moen,William Eugene											\$719,493	
Schultz-Jones,Barbara A												
<i>Schultz-Jones, B., PI; Hilbun, J., Co-PI; Smith, D., Co-PI; Library & Information Sciences; Ennis-Cole, D., Co-PI; Jones, J., Co-PI; Warren, S., Co-PI; Learning Technologies</i>												
GN0004137	Leadership in Integrating Information Literacy, Teaching, and Technology (LILTT), Graduate Academic Certificate (GAC) Program to Strengthen the Synergy between School Librarians and Teachers	R	Institute of Museum and Library Services	Federal	45.313	PI	7/1/2011	3	50%	25%	\$189,716	Pending
Totals for Schultz-Jones,Barbara A											\$189,716	
Smith,Daniella LaShaun												
<i>Smith, D., Co-PI; Schultz-Jones, B., PI; Hilbun, J., Co-PI; Library & Information Sciences; Ennis-Cole, D., Co-PI; Jones, J., Co-PI; Warren, S., Co-PI; Learning Technologies</i>												
GN0004137	Leadership in Integrating Information Literacy, Teaching, and Technology (LILTT), Graduate Academic Certificate (GAC) Program to Strengthen the Synergy between School Librarians and Teachers	R	Institute of Museum and Library Services	Federal	45.313	Co-PI	7/1/2011	3	50%	15%	\$113,830	Pending
Totals for Smith,Daniella LaShaun											\$113,830	
Totals for Library & Information Sciences											\$1,884,415	
Texas Center for Digital Knowledge												
Whitworth,Clifford K												
GN0004373	Developing an Online Data Collection Application to Support the Tracking Resistance Exercise & Strength Training in Women Project	R	Cooper Institute	Not for Profit		PI	6/1/2011	0.5	10%	100%	\$29,999	Awarded
<i>Whitworth, C., Co-PI; Texas Center for Digital Knowledge; Wulff, S., PI; Boettger, R., Co-PI; Linguistics & Technical Communication; Huggett, D., Co-PI; Biology</i>												
GN0004400	Evaluating a Data-Driven Approach to Teaching Technical Writing to STEM Majors	R	National Science Foundation	Federal	47.076	Co-PI	1/1/2012	2	47%	20%	\$39,832	Pending
Totals for Whitworth,Clifford K											\$69,832	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status	
			Totals for	Texas Center for Digital Knowledge								\$69,832	
TX Center for Educational Technology													
Christensen,Rhonda R													
<i>Christensen, R., Co-PI; Tyler-Wood, T., PI; Knezek, G., Co-PI; TX Center for Educational Technology</i>													
GN0004519	LAMBERT: Using RFID to Support ASL Acquisition in the Home by Very Young Children Who Are Deaf	R	U.S. Department of Education	Federal	84.324	Co-PI	3/1/2012	3	26%	30%	\$352,177	Pending	
			Totals for	Christensen,Rhonda R								\$352,177	
Knezek,Gerald													
<i>Knezek, G., Co-PI; Tyler-Wood, T., PI; Christensen, R., Co-PI; TX Center for Educational Technology</i>													
GN0004519	LAMBERT: Using RFID to Support ASL Acquisition in the Home by Very Young Children Who Are Deaf	R	U.S. Department of Education	Federal	84.324	Co-PI	3/1/2012	3	26%	30%	\$352,177	Pending	
			Totals for	Knezek,Gerald								\$352,177	
Peet,Martha W													
GN0004218	Evaluation of Transformation 2013	PS	Education Service Center Region 13	Federal Flow Thru	84.366	PI	9/1/2010	1	8%	100%	\$20,000	Awarded	
			Totals for	Peet,Martha W								\$20,000	
Tyler-Wood,Tandra L													
<i>Tyler-Wood, T., PI; Knezek, G., Co-PI; Christensen, R., Co-PI; TX Center for Educational Technology</i>													
GN0004519	LAMBERT: Using RFID to Support ASL Acquisition in the Home by Very Young Children Who Are Deaf	R	U.S. Department of Education	Federal	84.324	PI	3/1/2012	3	26%	40%	\$469,570	Pending	
			Totals for	Tyler-Wood,Tandra L								\$469,570	
			Totals for	TX Center for Educational Technology								\$1,193,924	
			Totals for	College of Information								\$17,046,026	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
College of Music												
Music												
Scott,James Copeland												
GN0004415	Recording of Jake Heggie's Ahab Symphony	PS	National Endowment for the Arts	Federal	45.024	PI	1/1/2012	0.3	36%	100%	\$10,000	Awarded
Totals for Scott,James Copeland											\$10,000	
Totals for Music											\$10,000	
Music History & Theory												
Brand,Benjamin												
GN0004576	The History Sanctorum of Medieval Rome	I	American Academy in Rome	Not For Profit		PI	7/1/2011	0.9	0%	100%	\$26,000	Awarded
Totals for Brand,Benjamin											\$26,000	
Totals for Music History & Theory											\$26,000	
Music Instrumental Studies												
Chesky,Kris												
<i>Chesky, K., Co-PI; Music Instrumental Studies; Huang, Y., PI; Computer Science & Engineering; Gopal, K., Co-PI; Speech & Hearing Sciences; Vaidyanathan, V., Co-PI; Electrical Engineering;</i>												
GN0004173	SoCS: Persuasive Design to Reduce Music Induced Hearing Loss	R	National Science Foundation	Federal	47.07	Co-PI	9/1/2011	3	47%	20%	\$149,698	Pending
Totals for Chesky,Kris											\$149,698	
Totals for Music Instrumental Studies											\$149,698	
Totals for College of Music											\$185,698	
College of Public Affairs & Community Service												
Anthropology												
Henry,Lisa Renee												
<i>Henry, L., Co-PI; Anthropology; Connors, P., PI; Burnsed, K., Co-PI; Strubel, J., Co-PI; Merchandising & Hospitality Management</i>												
GN0004423	Promoting Healthy Meal by Levering Color as a Fruit and Vegetable Choice Point	R	Cornell University	Federal Flow Thru	10.225	Co-PI	6/1/2011	1	15%	25%	\$8,631	Pending
Totals for Henry,Lisa Renee											\$8,631	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Veteto,James Robert												
GN0004528	Managing Climate Change on Apple Orchards	R	U.S. Department of Agriculture	Federal	10.001	PI	6/1/2012	0.2	0%	100%	\$9,954	Awarded
Totals for Veteto,James Robert											\$9,954	
Wasson,Christina												
<i>Wasson, C., PI; Anthropology; Gibson, M., Co-PI; Art Design</i>												
GN0004004	VOSS: A Model of User-Centered Work Processes for Virtual Organizations That Develop Metalevel Cyberinfrastructures	R	National Science Foundation	Federal	47.080	PI	1/1/2012	3	47%	65%	\$233,144	Pending
Totals for Wasson,Christina											\$233,144	
Totals for Anthropology											\$251,729	
Applied Gerontology												
Swan,James H												
<i>Swan, J., PI; Turner, K., Co-PI; Applied Gerontology</i>												
GN0004517	Physical Activity, Race/Ethnicity, Gender, and Age in Context	R	National Institutes of Health	Federal	93.866	PI	1/1/2012	3	47%	67%	\$280,675	Pending
Totals for Swan,James H											\$280,675	
Turner,Keith W												
<i>Turner, K., Co-PI; Swan, J., PI; Applied Gerontology</i>												
GN0004517	Physical Activity, Race/Ethnicity, Gender, and Age in Context	R	National Institutes of Health	Federal	93.866	Co-PI	1/1/2012	3	47%	33%	\$138,243	Pending
Totals for Turner,Keith W											\$138,243	
Totals for Applied Gerontology											\$418,918	
Behavior Analysis												
Ala'i-Rosales,Shahla S												
<i>Ala'i-Rosales, S., Co-PI; Behavior Analysis; Ennis-Cole, D., PI; Warren, S., Co-PI; Learning Technologies</i>												
GN0003851	Vocabulary, Emotional Recognition, Behavior, and Social Skills Support for Learners with Autism Spectrum Disorders - Resubmissions for FY2011	R	U.S. Department of Education	Federal	84.324	Co-PI	9/1/2011	3	26%	40%	\$597,923	Declined
Totals for Ala'i-Rosales,Shahla S											\$597,923	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Pinkston,Jonathan												
GN0004484	Regulation of Ethanol Consumption Microstructure	R	National Institutes of Health	Federal	93.273	PI	1/1/2012	3	47%	100%	\$428,925	Pending
	Totals for		Pinkston,Jonathan								\$428,925	
Schlund,Michael William												
GN0004550	Neurocircuitry of Anxiety and Pathways of Threat-Avoidance	R	Swansea	Foreign		PI	9/1/2011	3	26%	100%	\$56,550	Pending
	Totals for		Schlund,Michael William								\$56,550	
	Totals for		Behavior Analysis								\$1,083,398	
Center for Public Service												
Dolch,Norman Allen												
GN0004097	Enhancement of Care in Ambulatory Continuum of Care Settings: Electronic Medical Records Alert System	R	National Institutes of Health	Federal	93.226	PI	9/1/2011	3	26%	100%	\$1,199,951	Pending
	Totals for		Dolch,Norman Allen								\$1,199,951	
Dreyer,Katherine Maria												
GN0004014	Senior and Volunteers for Childhood Immunization	PS	Texas Department of State Health Service	Federal Flow Thru	93.268	PI	9/1/2010	1	0%	100%	\$142,540	Awarded
GN0004502	Seniors/Volunteers for Childhood Immunization	R	Texas Department of State Health Services	Federal Flow Thru	93.268	PI	9/1/2011	1	0%	100%	\$142,540	Awarded
	Totals for		Dreyer,Katherine Maria								\$285,080	
Louis,Donald Ray												
<i>Louis, D., Co-PI; Center for Public Service; Gibson, M., PI; Owens, K., Co-PI; Egner, A., Co-PI; Art Design; Peak, D., Co-PI; Information Technology & Decision Sciences</i>												
GN0004046	U Can B Smoke/Snuff Free: Leveraging Social Networking to Combat Tobacco Use and Aid Tobacco Cessation Processes Among Middle School Students	R	Cancer Prevention and Research Institute	State		Co-PI	4/1/2011	2	0%	15%	\$20,517	Declined
	Totals for		Louis,Donald Ray								\$20,517	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Sybert,Pamela June												
GN0004188	University of North Texas Public Allies Program	PS	AmeriCorps	Federal	94.066	PI	9/1/2011	1	5%	100%	\$371,692	Pending
Totals for Sybert,Pamela June											\$371,692	
Totals for Center for Public Service											\$1,877,240	
Criminal Justice												
Fritsch,Eric J												
<i>Fritsch, E., PI; Stewart, D., Co-PI; Criminal Justice</i>												
GN0004458	Plan for Collecting Data Required for Smart Policing Initiative	R	Frisco Police Department	Federal Flow Thru	16.738	PI	10/1/2011	2	26%	67%	\$39,741	Pending
Totals for Fritsch,Eric J											\$39,741	
Stewart,Daniel M.												
<i>Stewart, D., Co-PI; Fritsch, E., PI; Criminal Justice</i>												
GN0004458	Plan for Collecting Data Required for Smart Policing Initiative	R	Frisco Police Department	Federal Flow Thru	16.738	Co-PI	10/1/2011	2	26%	33%	\$19,574	Pending
Totals for Stewart,Daniel M.											\$19,574	
Totals for Criminal Justice											\$59,314	
Public Administration												
Andrew,Simon												
<i>Andrew, S., PI; Arlikatti, S., Co-PI; Public Administration; Benshoff, H., Co-PI; Radio/TV/Film (KNTU-FM)</i>												
GN0004340	Collaborative Research: Scope, Content, and Perception of Disaster Movies	R	National Science Foundation	Federal	47.075	PI	9/1/2011	2	47%	50%	\$94,937	Pending
Totals for Andrew,Simon											\$94,937	
Arlikatti,Sudha												
<i>Arlikatti, S., Co-PI; Public Administration; Dong, P., PI; Geography; Buckles, B., Co-PI; Huang, Y., Co-PI; Computer Science & Engineering</i>												
GN0004180	A Framework for Automated Near Real-Time Assessment of Disaster Using LiDAR Data and Volunteered Geographic Information	R	National Science Foundation	Federal	47.050	Co-PI	9/1/2011	3	47%	20%	\$152,475	Declined
GN0004033	Assessing Community Resilience within the Coastal Bend Region of Texas	R	Texas A&M University-Corpus Christi	Federal Flow Thru	47.041	PI	1/1/2013	1	47%	100%	\$54,325	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
GN0004038	Collaborative Research: Decision Support for Post-Disaster Housing: Assessing Effects of Temporary, Alternative and Permanent Housing Assistance	R	National Science Foundation	Federal	47.075	PI	8/15/2011	3	47%	100%	\$222,504	Declined
<i>Arlikatti, S., Co-PI; Andrew, S., PI; Public Administration; Benshoff, H., Co-PI; Radio/TV/Film (KNTU-FM)</i>												
GN0004340	Collaborative Research: Scope, Content, and Perception of Disaster Movies	R	National Science Foundation	Federal	47.075	Co-PI	9/1/2011	2	47%	40%	\$75,949	Pending
<i>Arlikatti, S., PI; Maghelal, P., Co-PI; Public Administration</i>												
GN0004325	Integrating Community Emergency Response Teams at Airports in the North Central Texas Region	R	Transportation Research Board	Not for Profit		PI	7/1/2011	2.1	26%	50%	\$192,263	Declined
Totals for Arlikatti,Sudha											\$697,516	
Collins,Brian K.												
GN0004077	Response of Forest Cover and its Competing Land Uses in a Riparian Zone to Water, Energy and Land Use Policy: Harmonizing Climate, Hydrology and Economic Models to a Common Spatial Scale	R	Texas Tech University	Federal Flow Thru	10.652	PI	5/1/2011	3.7	47%	100%	\$29,846	Pending
Totals for Collins,Brian K.											\$29,846	
Kendra,James M												
<i>Kendra, J., PI; McEntire, D., Co-PI; Public Administration</i>												
GN0004116	RAPID Grant: San Bruno CA Sept 9, 2010 Gas Pipeline Explosion and Fire	R	National Science Foundation	Federal	47.075	PI	10/1/2010	1	47%	50%	\$7,469	Awarded
Totals for Kendra,James M											\$7,469	
Maghelal,Praveen Kumar												
<i>Maghelal, P., Co-PI; Arlikatti, S., PI; Public Administration</i>												
GN0004325	Integrating Community Emergency Response Teams at Airports in the North Central Texas Region	R	Transportation Research Board	Not for Profit		Co-PI	7/1/2011	2.1	26%	50%	\$192,263	Declined
Totals for Maghelal,Praveen Kumar											\$192,263	
McEntire,David A												
GN0004069	Examining the Utility of a Holistic and Interdisciplinary Model of Vulnerability	R	National Science Foundation	Federal	47.075	PI	1/15/2011	1.6	47%	100%	\$317,712	Declined

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>McEntire, D., Co-PI; Public Administration; Hawamdeh, S., PI; Library & Information Sciences</i>												
GN0004488	Information Practices in Mass-Fatalities Management Following the 2011 Earthquakes in New Zealand	R	National Science Foundation	Federal	47.075	Co-PI	6/1/2011	1	26%	35%	\$17,440	Pending
<i>McEntire, D., Co-PI; Kendra, J., PI; Public Administration</i>												
GN0004116	RAPID Grant: San Bruno CA Sept 9, 2010 Gas Pipeline Explosion and Fire	R	National Science Foundation	Federal	47.075	Co-PI	10/1/2010	1	47%	50%	\$7,469	Awarded
Totals for McEntire,David A											\$342,620	
Totals for Public Administration											\$1,364,650	

Rehabilitation, Social Work & Addictions

Darensbourg,Brandi Lynn

Darensbourg, B., Co-PI; Garber, M., PI; Holloway, L., Co-PI; Rehabilitation, Social Work & Addictions; Allen, J., Co-PI; Learning Technologies

GN0004544	UNT SYNCS: Support Youth Network For College Success, Higher Education For People For People With Developmental Disabilities	R	Texas Council for Development Disabilities	State		Co-PI	10/1/2011	5	10%	25%	\$56,250	Pending
Totals for Darensbourg,Brandi Lynn											\$56,250	

Donnell,Chandra Monique

GN0004312	The Crystal Stair Project: The Lived Experiences of Black Women with Severe Mental Illness	R	Hogg Foundation for Mental Health	Not for Profit		PI	3/1/2011	1.3	0%	100%	\$17,500	Pending
GN0004460	The Crystal Stair Project: The Lived Experiences of Black Women with Severe Mental Illnesses	R	Timberlawn Psychiatric Research Foundation	Not For Profit		PI	8/1/2011	1	0%	100%	\$28,987	Pending
Totals for Donnell,Chandra Monique											\$46,487	

Garber,Martha Ann

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

GN0004608	Job Fit	PS	Meadows Foundation	Not For Profit		Co-PI	7/10/2011	1	0%	50%	\$43,000	Awarded
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File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Garber, M., PI; Holloway, L., Co-PI; Darenbourg, B., Co-PI; Rehabilitation, Social Work & Addictions; Allen, J., Co-PI; Learning Technologies</i>												
GN0004544	UNT SYNCS: Support Youth Network For College Success, Higher Education For People For People With Developmental Disabilities	R	Texas Council for Development Disabilities	State		PI	10/1/2011	5	10%	25%	\$56,250	Pending
Totals for Garber,Martha Ann											\$99,250	
Holloway,Linda L												
GN0004640	DARS/DBS Internship Contract	PS	Texas Department of Assistive and Rehabilitative Services	State		PI	9/1/2011	2	0%	100%	\$99,923	Awarded
GN0004503	DRS/DBS Internship Contract	PS	Texas Department of Assistive and Rehabilitative Services	State		PI	5/9/2011	1.3	0%	100%	\$9,048	Awarded
<i>Holloway, L., PI; Garber, M., Co-PI; Rehabilitation, Social Work & Addictions</i>												
GN0004608	Job Fit	PS	Meadows Foundation	Not For Profit		PI	7/10/2011	1	0%	50%	\$43,000	Awarded
<i>Holloway, L., Co-PI; Garber, M., PI; Darenbourg, B., Co-PI; Rehabilitation, Social Work & Addictions; Allen, J., Co-PI; Learning Technologies</i>												
GN0004544	UNT SYNCS: Support Youth Network For College Success, Higher Education For People For People With Developmental Disabilities	R	Texas Council for Development Disabilities	State		Co-PI	10/1/2011	5	10%	25%	\$56,250	Pending
Totals for Holloway,Linda L											\$208,221	
Quinn,James F												
<i>Quinn, J., Co-PI; Rehabilitation, Social Work & Addictions; Gibson, M., PI; Owens, K., Co-PI; Art Design</i>												
GN0004366	U Can B Tobacco Free: Leveraging Social Networking Tools to Combat Tobacco Use and Aid Tobacco Cessation Among Students at The University of North Texas	R	Cancer Prevention and Research Institute	State		Co-PI	8/1/2011	2	0%	33.33%	\$49,705	Pending
Totals for Quinn,James F											\$49,705	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Smith,Kenneth Scott												
<i>Smith, K., PI; Sneed, Z., Co-PI; Rehabilitation, Social Work & Addictions; Warren, S., Co-PI; Learning Technologies</i>												
GN0004160	Developing Individualized Coping Strategies for College-Age Drinking Within a Virtual Environment	R	National Institutes of Health	Federal	93.273	PI	1/1/2012	4	47%	40%	\$167,269	Pending
<i>Smith, K., Co-PI; Thomas, C., PI; Rehabilitation, Social Work & Addictions</i>												
GN0004499	Title IV-E Child Welfare Grant	I	Texas Department of Family & Protective Services	Federal Flow Thru	93.658	Co-PI	7/1/2011	1	26%	25%	\$60,881	Awarded
Totals for Smith,Kenneth Scott											\$228,149	
Sneed,Zachery B												
<i>Sneed, Z., Co-PI; Smith, K., PI; Rehabilitation, Social Work & Addictions; Warren, S., Co-PI; Learning Technologies</i>												
GN0004160	Developing Individualized Coping Strategies for College-Age Drinking Within a Virtual Environment	R	National Institutes of Health	Federal	93.273	Co-PI	1/1/2012	4	47%	30%	\$125,452	Pending
Totals for Sneed,Zachery B											\$125,452	
Thomas,Cecilia Louise												
<i>Thomas, C., PI; Smith, K., Co-PI; Rehabilitation, Social Work & Addictions</i>												
GN0004499	Title IV-E Child Welfare Grant	I	Texas Department of Family & Protective Services	Federal Flow Thru	93.658	PI	7/1/2011	1	26%	75%	\$182,642	Awarded
Totals for Thomas,Cecilia Louise											\$182,642	
Totals for Rehabilitation, Social Work & Addictions											\$996,155	
Sociology												
Moore,Ami R												
<i>Moore, A., PI; Sociology; Vosvick, M., Co-PI; Psychology</i>												
GN0004420	Intimate partner violence: Exploring issues that negatively impact sexual minority groups who are HIV positive	R	University of California, Los Angeles	Not for Profit		PI	8/1/2011	1	0%	60%	\$2,976	Pending
Totals for Moore,Ami R											\$2,976	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Poulin,Michelle Joline												
GN0004564	Couple-Level Social Capital and Consequences for Union Stability	R	National Institutes of Health	Federal	93.242	PI	4/1/2012	2	47%	100%	\$142,296	Pending
Totals for Poulin,Michelle Joline											\$142,296	
Williamson,David Allen												
GN0004574	Sociology Masters Program in Jerusalem, Israel	I	Mercaz Lelimudim Michutz Laaretz-Amuta	Foreign		PI	5/10/2010	2	26%	100%	\$140,000	Awarded
Totals for Williamson,David Allen											\$140,000	
Yancey,George A												
GN0004607	Christian Studies Initiative at the University of North Texas	R	Apgar Foundation	Foundation		PI	9/1/2011	1	0%	100%	\$25,000	Awarded
Totals for Yancey,George A											\$25,000	
Totals for Sociology											\$310,272	
Survey Research Center												
Ruggiere,Paul John												
GN0003920	Asthma Rates of Children	R	Texas Environmental Health Institute	State		PI	9/1/2010	1	15%	100%	\$250,000	Awarded
GN0003755	Parents Resource Guide Survey	PS	Texas Health and Human Services Commission	State		PI	9/13/2010	0.2	10%	100%	\$15,000	Awarded
GN0004338	Radioactive Waste Assessment - Health Surveillance Research Study	R	Texas Commission on Environmental Quality	State		PI	3/1/2011	0.8	15%	100%	\$250,000	Awarded
GN0003921	Texas SHAP 2010-11 Program Evaluation	PS	Texas Health and Human Services Commission	State		PI	8/16/2010	1.1	10%	100%	\$54,303	Awarded
Totals for Ruggiere,Paul John											\$569,303	
Totals for Survey Research Center											\$569,303	
Totals for College of Public Affairs & Community Service											\$6,930,980	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
College of Visual Arts And Design												
Art Design												
Egner,Alexander William												
<i>Egner, A., Co-PI; Gibson, M., PI; Owens, K., Co-PI; Art Design; Louis, D., Co-PI; Center for Public Service; Peak, D., Co-PI; Information Technology & Decision Sciences</i>												
GN0004046	U Can B Smoke/Snuff Free: Leveraging Social Networking to Combat Tobacco Use and Aid Tobacco Cessation Processes Among Middle School Students	R	Cancer Prevention and Research Institute	State		Co-PI	4/1/2011	2	0%	10%	\$13,678	Declined
Totals for Egner,Alexander William											\$13,678	
Gibson,Michael R												
<i>Gibson, M., Co-PI; Art Design; Peak, D., PI; Prybutok, V., Co-PI; Information Technology & Decision Sciences; Vosvick, M., Co-PI; Psychology</i>												
GN0004440	Avoid the Tobacco Road: Leveraging Technology, Social Networking, Peer Pressure and Community Support to Discourage Tobacco Use among Middle School Students	R	Cancer Prevention and Research Institute	State		Co-PI	8/1/2011	2.1	0%	5%	\$14,999	Pending
<i>Gibson, M., PI; Art Design; Paswan, A., Co-PI; Marketing; D'Souza, D., Co-PI; Management</i>												
GN0004431	Training Teen Promotors in Dallas and McAllen: Empowering Latino/Hispanic Youth to Prevent Obesity	R	Texas Department of State Health Services	Federal Flow Thru	93.283	PI	6/30/2011	1	12%	60%	\$57,882	Pending
<i>Gibson, M., PI; Owens, K., Co-PI; Egner, A., Co-PI; Art Design; Louis, D., Co-PI; Center for Public Service; Peak, D., Co-PI; Information Technology & Decision Sciences</i>												
GN0004046	U Can B Smoke/Snuff Free: Leveraging Social Networking to Combat Tobacco Use and Aid Tobacco Cessation Processes Among Middle School Students	R	Cancer Prevention and Research Institute	State		PI	4/1/2011	2	0%	35%	\$47,874	Declined
<i>Gibson, M., PI; Owens, K., Co-PI; Art Design; Quinn, J., Co-PI; Rehabilitation, Social Work & Addictions</i>												
GN0004366	U Can B Tobacco Free: Leveraging Social Networking Tools to Combat Tobacco Use and Aid Tobacco Cessation Among Students at The University of North Texas	R	Cancer Prevention and Research Institute	State		PI	8/1/2011	2	0%	33.34%	\$49,720	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Gibson, M., Co-PI; Art Design; Wasson, C., PI; Anthropology</i>												
GN0004004	VOSS: A Model of User-Centered Work Processes for Virtual Organizations That Develop Metalevel Cyberinfrastructures	R	National Science Foundation	Federal	47.080	Co-PI	1/1/2012	3	47%	35%	\$125,539	Pending
Totals for Gibson,Michael R											\$296,013	
Owens,Keith M												
<i>Owens, K., Co-PI; Gibson, M., PI; Egner, A., Co-PI; Art Design; Louis, D., Co-PI; Center for Public Service; Peak, D., Co-PI; Information Technology & Decision Sciences</i>												
GN0004046	U Can B Smoke/Snuff Free: Leveraging Social Networking to Combat Tobacco Use and Aid Tobacco Cessation Processes Among Middle School Students	R	Cancer Prevention and Research Institute	State		Co-PI	4/1/2011	2	0%	25%	\$34,195	Declined
<i>Owens, K., Co-PI; Gibson, M., PI; Art Design; Quinn, J., Co-PI; Rehabilitation, Social Work & Addictions</i>												
GN0004366	U Can B Tobacco Free: Leveraging Social Networking Tools to Combat Tobacco Use and Aid Tobacco Cessation Among Students at The University of North Texas	R	Cancer Prevention and Research Institute	State		Co-PI	8/1/2011	2	0%	33.33%	\$49,705	Pending
Totals for Owens,Keith M											\$83,900	
Park,Jin Gyu												
GN0004144	Pediatric Patients' Stress Responses to Patient Room Colors	R	American Society of Interior Designers	Not for Profit		PI	3/1/2011	1	0%	100%	\$36,040	Pending
Totals for Park,Jin Gyu											\$36,040	
Totals for Art Design											\$429,632	
Art Education & Art History												
Donahue-Wallace,Kelly T												
GN0004026	The Print Culture of Colonial New Spain	I	American Council of Learned Societies	Not for Profit		PI	8/1/2011	1	0%	100%	\$40,000	Pending
Totals for Donahue-Wallace,Kelly T											\$40,000	
Kalin,Nadine												
GN0004072	Graduate Art Education Program Survey: Priorities, Processes, and Products of Research Programs	R	National Art Education Association	Not for Profit		PI	7/1/2011	1	0%	100%	\$10,000	Pending

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
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Totals for **Kalin,Nadine** \$10,000

Totals for **Art Education & Art History** \$50,000

Dean College Of Visual Arts & Design

Milnes,Robert Winston

Milnes, R., PI; Dean College Of Visual Arts & Design; Robertson, J., Co-PI; University Art Gallery; Holl, H., Co-PI; Institute for the Advancement of the Arts

GN0004365 Public Art Commission and Residency R National Endowment for the Arts Federal 45.024 PI 1/1/2012 2 47% 30% \$21,000 Pending

Totals for **Milnes,Robert Winston** \$21,000

Totals for **Dean College Of Visual Arts & Design** \$21,000

University Art Gallery

Robertson,Teresa Williams

Robertson, J., Co-PI; University Art Gallery; Milnes, R., PI; Dean College Of Visual Arts & Design; Holl, H., Co-PI; Institute for the Advancement of the Arts

GN0004365 Public Art Commission and Residency R National Endowment for the Arts Federal 45.024 Co-PI 1/1/2012 2 47% 35% \$24,500 Pending

GN0004374 UNT Art Galleries 2011-2012 Exhibition Season PS Texas Commission on the Arts State PI 9/1/2011 1 0% 100% \$8,500 Pending

Totals for **Robertson,Teresa Williams** \$33,000

Totals for **University Art Gallery** \$33,000

Visual Arts

Davis,D Jack

GN0004418 Early Wichita Falls Artists, a Curriculum Development and Implementation Project I Midwestern State University Not For Profit PI 10/1/2010 0.9 0% 100% \$36,716 Awarded

Totals for **Davis,D Jack** \$36,716

Totals for **Visual Arts** \$36,716

Totals for **College of Visual Arts And Design** \$570,348

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
School of Journalism												
Journalism												
Land,Floyd Mitchell												
GN0004197	Denton Live Magazine	PS	Denton Chamber of Commerce	Not For Profit		PI	1/15/2011	1	40%	100%	\$64,332	Awarded
Totals for Land,Floyd Mitchell											\$64,332	
Totals for Journalism											\$64,332	
Totals for School of Journalism											\$64,332	
School of Merchandising & Hospitality Management												
Merchandising & Hospitality Management												
Burnsed,Katherine Annette												
<i>Burnsed, K., Co-PI; Connors, P., PI; Strubel, J., Co-PI; Merchandising & Hospitality Management; Henry, L., Co-PI; Anthropology</i>												
GN0004423	Promoting Healthy Meal by Levering Color as a Fruit and Vegetable Choice Point	R	Cornell University	Federal Flow Thru	10.225	Co-PI	6/1/2011	1	15%	15%	\$5,178	Pending
Totals for Burnsed,Katherine Annette											\$5,178	
Connors,Priscilla Lynn												
<i>Connors, P., PI; Burnsed, K., Co-PI; Strubel, J., Co-PI; Merchandising & Hospitality Management; Henry, L., Co-PI; Anthropology</i>												
GN0004423	Promoting Healthy Meal by Levering Color as a Fruit and Vegetable Choice Point	R	Cornell University	Federal Flow Thru	10.225	PI	6/1/2011	1	15%	50%	\$17,261	Pending
Totals for Connors,Priscilla Lynn											\$17,261	
Strubel,Jessica L												
<i>Strubel, J., Co-PI; Connors, P., PI; Burnsed, K., Co-PI; Merchandising & Hospitality Management; Henry, L., Co-PI; Anthropology</i>												
GN0004423	Promoting Healthy Meal by Levering Color as a Fruit and Vegetable Choice Point	R	Cornell University	Federal Flow Thru	10.225	Co-PI	6/1/2011	1	15%	10%	\$3,452	Pending
Totals for Strubel,Jessica L											\$3,452	
Totals for Merchandising & Hospitality Management											\$25,892	
Totals for School of Merchandising & Hospitality Management											\$25,892	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Enrollment Management</i>												
<i>AVP Enrollment Management</i>												
Johnson,Troy Martin												
GN0004222	SLDS Grant	I	Texas Higher Education Coordinating Board	Federal Flow Thru	84.031	PI	9/1/2010	1.2	0%	100%	\$8,538	Awarded
Totals for Johnson,Troy Martin											\$8,538	
Totals for AVP Enrollment Management											\$8,538	
<i>TRIO Center for Student Development</i>												
Dean,Karen Rawlings												
GN0004191	HEB Talent Search	PS	U.S. Department of Education	Federal	84.044	PI	9/1/2011	5	8%	100%	\$233,398	Awarded
Totals for Dean,Karen Rawlings											\$233,398	
Oberle,Beverly Ann												
GN0004190	UNT Talent Search	PS	U.S. Department of Education	Federal	84.044	PI	9/1/2011	1	8%	100%	\$422,687	Awarded
Totals for Oberle,Beverly Ann											\$422,687	
Totals for TRIO Center for Student Development											\$656,085	
Totals for Enrollment Management											\$664,623	
<i>Provost & VP Academic Affairs</i>												
<i>Center for Continuing Education & Lifelong Learning</i>												
Haney,Kevin Bruce												
GN0004107	Lifelong Education @ Desktop: Online Continuing Education Courses for Library Staff	I	Institute of Museum and Library Services	Federal	45.313	PI	7/1/2011	3	26%	100%	\$396,015	Pending
Totals for Haney,Kevin Bruce											\$396,015	
Totals for Center for Continuing Education & Lifelong Learning											\$396,015	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
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Institute for the Advancement of the Arts

Holl,Herbert

Holl, H., Co-PI; Institute for the Advancement of the Arts; Milnes, R., PI; Dean College Of Visual Arts & Design; Robertson, J., Co-PI; University Art Gallery

GN0004365	Public Art Commission and Residency	R	National Endowment for the Arts	Federal	45.024	Co-PI	1/1/2012	2	47%	35%	\$24,500	Pending
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Totals for **Holl,Herbert** \$24,500

Totals for **Institute for the Advancement of the Arts** \$24,500

International Studies and Programs

Carranza,Gabriel

Carranza, G., Co-PI; International Studies and Programs; Mendes, A., PI; Management

GN0004411	Summer Institute on Innovation & Economics for European Student Leaders	PS	U.S. Department of State	Federal	19.009	Co-PI	5/2/2011	0.5	36%	50%	\$66,728	Pending
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Totals for **Carranza,Gabriel** \$66,728

Totals for **International Studies and Programs** \$66,728

Undergraduate Studies

Tampke,Dale Russell

GN0004233	Comprehensive Student Success Program	R	Texas Higher Education Coord Board	Federal Flow Thru	84.378	PI	3/1/2011	1.5	0%	100%	\$299,225	Pending
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Totals for **Tampke,Dale Russell** \$299,225

Totals for **Undergraduate Studies** \$299,225

Totals for **Provost & VP Academic Affairs** \$786,467

TX Academy Of Math & Science

TX Academy Of Math & Science

Sinclair,Richard James

Sinclair, R., Co-PI; TX Academy Of Math & Science; Jones, J., PI; Knezek, G., Co-PI; Learning Technologies

GN0004341	Strategies: Virtual Academy of Math and Science (VAMS)	R	National Science Foundation	Federal	47.076	Co-PI	9/1/2011	3	47%	10%	\$119,997	Pending
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Totals for **Sinclair,Richard James** \$119,997

Totals for **TX Academy Of Math & Science** \$119,997

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status	
			Totals for	TX Academy Of Math & Science								\$119,997	

University Libraries

Dean, Libraries

Halbert, Martin Douglas

Halbert, M., PI; University Libraries; Moen, W., Co-PI; Library & Information Sciences

GN0004201	DataRes: Research on Emerging Research Data Management Needs	R	Institute of Museum and Library Services	Federal	45.313	PI	7/1/2011	2	47%	75%	\$173,951	Awarded	
GN0004323	Lifecycle Management for Electronic Theses and Dissertations	R	Institute of Museum and Library Services	Federal	45.312	PI	10/1/2011	2	47%	100%	\$268,457	Pending	
GN0004559	The Coerced Migration Network: Towards A Global Perspective On The Forced Movements Of People, 1600-1950	R	Institute of Museum and Library Services	Federal	45.307	PI	1/1/2012	2	47%	100%	\$156,077	Pending	
			Totals for	Halbert, Martin Douglas								\$598,485	

Hartman, Cathy Nelson

GN0004450	Classification of the End-of-Term Archive: Extending Collection Development Practices to Large-Scale Datasets	R	Institute of Museum and Library Services	Federal	45.312	PI	12/1/2009	2	0%	100%	\$15,000	Awarded	
			<i>Hartman, C., PI; Phillips, M., Co-PI; Dean, Libraries</i>										
GN0004292	Collaborative Collection Development with the Texas State Library and Archives Commission	PS	Institute of Museum and Library Services	Federal	45.312	PI	9/1/2011	2.2	36%	50%	\$117,925	Pending	
GN0004355	Early Texas Newspaper III: The Final Chapter	PS	Texas State Library and Archives Commission	State		PI	9/1/2011	1	0%	100%	\$17,135	Awarded	
GN0004064	Lone Star Ink: Texas National Digital Newspaper Program Grant 2011	PS	National Endowment for the Humanities	Federal	45.149	PI	9/1/2011	2	36%	100%	\$399,968	Pending	
GN0004275	Oklahoma NDNF Grant	PS	National Endowment for the Humanities	Federal	45.149	PI	9/1/2011	2	36%	100%	\$249,504	Pending	
			Totals for	Hartman, Cathy Nelson								\$799,532	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Phillips,Mark Edward												
<i>Phillips, M., Co-PI; Hartman, C., PI; Dean, Libraries</i>												
GN0004292	Collaborative Collection Development with the Texas State Library and Archives Commission	PS	Institute of Museum and Library Services	Federal	45.312	Co-PI	9/1/2011	2.2	36%	50%	\$117,925	Pending
Totals for Phillips,Mark Edward											\$117,925	
Totals for Dean, Libraries											\$1,515,941	
Totals for University Libraries											\$1,515,941	
VP Student Development												
VP Student Development												
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With,Elizabeth A												
GN0004071	AAMMP (African American Male Mentor Program)	PS	Texas Higher Education Coordinating Board	State		PI	8/25/2010	1.4	36%	100%	\$5,000	Awarded
Totals for With,Elizabeth A											\$5,000	
Totals for VP Student Development											\$5,000	
Totals for VP Student Development											\$5,000	
Totals for UNT Denton											\$169,049,299	
UNT Dallas												
Education & Human Services												
Teacher Education & Administration												
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Rodriguez,Cynthia Deanne												
<i>Rodriguez, C., Co-PI; Santos-Hatchett, S., PI; Romano, J., Co-PI; Teacher Education & Administration</i>												
GD0000012	Bilingual Educators for Students of Texas: BESTEX	I	U.S. Department of Education	Federal	84.365	Co-PI	9/1/2011	2	8%	10%	\$165,895	Pending
Totals for Rodriguez,Cynthia Deanne											\$165,895	
Romano,Jacqueline Elena												
<i>Romano, J., Co-PI; Santos-Hatchett, S., PI; Rodriguez, C., Co-PI; Teacher Education & Administration</i>												
GD0000012	Bilingual Educators for Students of Texas: BESTEX	I	U.S. Department of Education	Federal	84.365	Co-PI	9/1/2011	2	8%	10%	\$165,895	Pending
Totals for Romano,Jacqueline Elena											\$165,895	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
Santos-Hatchett,Sheryl Linda												
<i>Santos-Hatchett, S., PI; Romano, J., Co-PI; Rodriguez, C., Co-PI; Teacher Education & Administration</i>												
GD0000012	Bilingual Educators for Students of Texas: BESTEX	I	U.S. Department of Education	Federal	84.365	PI	9/1/2011	2	8%	80%	\$1,327,158	Pending
Totals for Santos-Hatchett,Sheryl Linda											\$1,327,158	
Totals for Teacher Education & Administration											\$1,658,948	
Totals for Education & Human Services											\$1,658,948	

Liberal Arts & Life Sciences

Biology & Chemistry

Liu,Ruifeng Ray

GD0000013	Developing Quantitative Structure - Activity Relationship (QSAR) Methods for Accurate Prediction of Toxicity of Industrial	R	Cancer Prevention and Research Institute	State		PI	6/1/2011	2	0%	100%	\$99,963	Pending
Totals for Liu,Ruifeng Ray											\$99,963	

Tanner,David Arden

GD0000016	Natural Resource Level One And Two Inventories US Army Corp of Engineers Omaha District - Bowman-Haley Lake	R	Bio-West, Inc.	Federal Flow Thru	12.118	PI	4/1/2011	0.2	0%	100%	\$7,800	Awarded
GD0000017	Natural Resource Level One And Two Inventories US Army Corp of Engineers Omaha District - Pipestem Lake	R	Bio-West, Inc.	Federal Flow Thru	12.118	PI	4/1/2011	0.2	0%	100%	\$14,708	Awarded
Totals for Tanner,David Arden											\$22,508	
Totals for Biology & Chemistry											\$122,471	

Math & Information Sciences

Kahng,Byungik

GD0000006	RUI: Maximal Invariance of Nonlinear Iterative Dynamical Systems with Singular Disturbance	R	National Science Foundation	Federal	47.049	PI	6/1/2011	3	47%	100%	\$124,644	Pending
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File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
<i>Kahng, B., PI; Shaqlaih, A., Co-PI; Math & Information Sciences</i>												
GD0000010	TUES: A College-University Partnership for Technology Enhanced Mathematics Education in Dallas Metroplex	R	El Centro College	Federal Flow Thru	47.076	PI	5/1/2012	3	47%	50%	\$55,006	Pending
Totals for Kahng,Byungik											\$179,650	
Shaqlaih,Ali												
GD0000009	Teaching Geometry through Inquiry Based Learning	I	The Educational Advancement Foundation	Foundation		PI	5/15/2011	0.3	0%	100%	\$2,500	Awarded
<i>Shaqlaih, A., Co-PI; Kahng, B., PI; Math & Information Sciences</i>												
GD0000010	TUES: A College-University Partnership for Technology Enhanced Mathematics Education in Dallas Metroplex	R	El Centro College	Federal Flow Thru	47.076	Co-PI	5/1/2012	3	47%	50%	\$55,006	Pending
Totals for Shaqlaih,Ali											\$57,506	
Totals for Math & Information Sciences											\$237,156	
Sociology & Psychology												
Crowe,Jessica Augusta												
GD0000015	Community and Household Food Security in Rural Communities: The Role of Networks	R	Mississippi State University	Federal Flow Thru	10.001	PI	7/1/2011	1.4	10%	100%	\$34,940	Pending
Totals for Crowe,Jessica Augusta											\$34,940	
Totals for Sociology & Psychology											\$34,940	
Totals for Liberal Arts & Life Sciences											\$394,567	
Urban & Professional Studies												
Business												
Yasin,Jehad												
GD0000011	The Global Entrepreneurship Initiative to Strengthen International Business Education of UNT Dallas	I	U.S. Department of Education	Federal	84.153	PI	6/1/2011	2	8%	100%	\$187,715	Pending
Totals for Yasin,Jehad											\$187,715	
Totals for Business											\$187,715	
Totals for Urban & Professional Studies											\$187,715	

File Number	Title	Category	Sponsor	Sponsor Type	CFDA	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Status
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Provost & VP for Academic Excellence

Assistant Provost for College Readiness

Bahamon, Gloria B

Bahamon, G., PI; Assistant Provost for College Readiness; Hy, R., Co-PI; Associate Provost for Academic Excellence

GD0000014	Mountain View Title V Grant	I	Dallas County Community College District	Federal Flow Thru	84.031	PI	10/1/2010	5	0%	50%	\$437,500	Awarded
GD0000018	Texas Prefreshman Engineering Program (TexPREP)	I	University of Texas at San Antonio	Not For Profit		PI	6/1/2011	0.2	0%	100%	\$29,000	Awarded
Totals for Bahamon, Gloria B											\$466,500	
Totals for Assistant Provost for College Readiness											\$466,500	

Associate Provost for Academic Excellence

Hy, Ronald

Hy, R., Co-PI; Associate Provost for Academic Excellence; Bahamon, G., PI; Assistant Provost for College Readiness

GD0000014	Mountain View Title V Grant	I	Dallas County Community College District	Federal Flow Thru	84.031	Co-PI	10/1/2010	5	0%	50%	\$437,500	Awarded
Totals for Hy, Ronald											\$437,500	
Totals for Associate Provost for Academic Excellence											\$437,500	
Totals for Provost & VP for Academic Excellence											\$904,000	
Totals for UNT Dallas											\$3,145,230	
Totals for Fiscal Year 2011										\$172,194,529		