

Truman State University

Office of Grants

Annual Comparison of Grant Activity: FY 2000 Through FY 2006

Fiscal Year	Number of Active Proposals	Number of Proposals Submitted	Number of Proposals Awarded	Funds Requested for Fiscal Year	Funds Awarded for Fiscal Year
FY2000	NA	47	37	\$2,218,409	\$1,779,135
FY2001	78	57	37	\$2,676,907	\$2,058,313
FY2002	73	57	36	\$2,849,190	\$1,822,475
FY2003	74	60	38	\$2,259,498	\$1,981,541
FY2004	66	56	39	\$2,772,361	\$2,193,849
FY2005	65	48	38	\$5,332,969	**\$4,020,440
FY2006	60	51	39	\$3,316,154	\$2,823,064

**Includes \$1.4M NASA grant.

Truman State University

Summary of Grant Activity by Division or Program

FY 2006

	Proposals Submitted, Pending, and Awarded				Funds Requested and Awarded			
	Active Proposals	Proposals Submitted	Proposals Pending	Number of Awards	Total Funds Requested	Total Funds Awarded	Funds Requested for FY 2006	Funds Awarded for FY 2006
					(current & future yrs)	(current & future yrs)	(current yr. request)	(current yr. award)
Division of Business and Accountancy	0	0	0	0	\$0	\$0	\$0	\$0
Division of Education	11	11	0	10	\$3,283,975	\$1,857,211	\$1,257,311	\$1,257,211
Division of Fine Arts	2	1	1	1	8,309	\$1,309	\$1,309	\$1,309
Division of Human Potential and Performance	3	3	1	2	\$69,382	\$51,382	\$17,724	\$17,724
Division of Language and Literature	2	2	1	1	\$25,402	\$1,402	\$1,402	\$1,402
Libraries and Museums	0	0	0	0	\$0	\$0	\$0	\$0
Division of Math and Computer Science	2	1	0	2	\$588,605	\$588,605	\$195,880	\$195,880
Division of Military Science	0	0	0	0	\$0	\$0	\$0	\$0
Division of Science	25	18	2	13	\$3,373,961	\$1,838,234	\$985,838	\$591,848

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FY 2006

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Division of Social Science	5	5	0	1	\$188,163	\$12,000	\$12,000	\$12,000
Small Bus. Dev. Center	1	1	0	1	\$29,176	\$29,176	\$29,176	\$29,176
Special Programs/Projects	7	7	0	6	\$216,040	\$117,040	\$177,650	\$78,650
TRIO Programs:								
McNair Program	1	1	0	1	\$486,146	\$243,073	\$243,073	\$243,073
Upward Bound Program	1	1	0	1	\$1,579,164	\$1,579,164	\$394,791	\$394,791
Totals	60	51	5	39	\$9,848,323	\$6,318,596	\$3,316,154	\$2,823,064

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<i>Division of Business and Accountancy</i>										
<i>Division of Education</i>										
Grow, Jan	Ed	11/3/05	Impact of Instruction Developed from Korean Mathematics on Achievement of 6th & 7th Graders in Rural Schools	US Dept. of Education: Development Project	5/06-5/09	0 of 3	\$1,426,664	\$0	\$0	declined
Martin, Robert	Ed	8/18/05	Meet the Composer: Marc Wooldridge Residency	Mid-America Arts Alliance	10/05-12-05	1 of 1	\$1,000	\$900	\$1,000	\$900
Minner, Sam	Ed	11/15/05	The French Connection: French Cinema and the Liberal Arts and Sciences	French American Cultural Exchange	8/05-12/05	1 of 1	\$3,000	\$3,000	\$3,000	\$3,000
Blesz, Dale Peter Kelly, Sam Minner	Ed.	7/1/05	PRAXIS Program	US Dept. of Education	10/05- 9/09	1 of 4	\$800,000	\$800,000	\$200,000	\$200,000

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Davis, Darl	Ed/ RPDC	7/1/05	Special Education Consultants	Dept. of Elementary and Secondary Education	7/05 - 6/06	1 of 1	\$255,000	\$255,000	\$255,000	\$255,000
Davis, Darl	Ed/ RPDC	7/1/04	Reading First Specialist	Dept. of Elementary and Secondary Education	7/04 - 6/05	1 of 1	\$180,749	\$180,749	\$180,749	\$180,749
Davis, Darl	Ed/ RPDC	7/1/05	Regional Professional Development Center	Dept. of Elementary and Secondary Education	7/05-6/06	1 of 1	\$203,333	\$203,333	\$203,333	\$203,333
Davis, Darl	Ed/ RPDC	7/1/05	Migrant English Language Learners	Dept. of Elementary and Secondary Education (NCLB)	7/05-6/06	1 of 1	\$146,742	\$146,742	\$146,742	\$146,742
Davis, Darl	Ed/ RPDC	7/1/05	NASA Education Specialist	Dept. of Elementary and Secondary Education	8/05-7/06	1 of 1	\$2,333	\$2,333	\$2,333	\$2,333
Davis, Darl	Ed/ RPDC	7/1/05	Blind & Low Vision Specialist	Dept. of Elementary and Secondary Education	7/05 - 6/06	1 of 1	\$71,303	\$71,303	\$71,303	\$71,303
Davis, Darl & Sheila Thurman	Ed/ RPDC	7/1/05	Missouri Assessment Program	Dept. of Elementary and Secondary Education	7/05-6/06	1 of 1	\$193,851	\$193,851	\$193,851	\$193,851

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<i>Division of Fine Arts</i>										
Fine, Aaron	FA	3/7/06	Truman State University Art Gallery	Missouri Arts Council	9/06-8/07	0 of 1	\$7,000	\$0	\$0	pending
Fine, Aaron	FA	8/15/05	Truman State University Art Gallery	Missouri Arts Council	9/05 - 8/06	1 of 1	1,309	1,309	1,309	\$1,309
<i>Division of Human Potential and Performance</i>										
Cochran, Paula Janet Gooch	HPP/ CMDS	3/10/06	Project Home Talk	A. P. and Josephine B. Green Foundation	7/06-6/07	0 of 1	\$18,000	\$0	\$0	pending
Cox, Carol	HPP/ HES	12/15/05	Smokebusters of Missouri	Randolph County Health Dept.	11/05-10/08	1 of 3	\$50,382	\$50,382	\$16,724	\$16,724
Gooch, Janet	HPP/ CMDS	6/15/05	Equipment/Materials request for the Truman State University Rite Care Early Literacy Lab	WalMart	7/05-6/06	1 of 1	\$1,000	\$1,000	\$1,000	\$1,000

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<i>Division of Language and Literature</i>										
Delmonico, Betsy & Meredith Heist	L&L	12/5/05	NEMO Folk Festival	Mo. Humanities Council	3/06-6/06	1 of 1	\$1,402	\$1,402	\$1,402	\$1,402
Partenheimer, David	L&L	4/26/06	Translation of Bachofen's "Mother Right" from German into English along with author's introduction	NEH Fellowship	1/07-8/07	0 of 1	\$24,000	\$0	\$0	pending
<i>Division of Libraries and Museums</i>										
<i>Division of Mathematics and Computer Science</i>										
Garvey, Alan	M&CS	7/6/05	Mixed Scale Coordination: Solving Problems with Humans and Grid Computing	Defense Advanced Research Projects Agency (DARPA)	7/05-12/06	1 of 2	\$21,168	\$21,168	\$10,584	\$10,584
Miller, Jason & Jon Beck, Michael Kelrick, Jeff Osborn	M&CS	previous 4/26/2004	UBM, RUI: Research-Focused Learning Communities in Mathematical Biology	NSF Interdisc Trng. In Bio & Math	1/05 - 12/07	3 of 5	\$567,437	\$567,437	\$185,296	\$185,296

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<i>Division of Science</i>										
Beaky, Matt	Sc	5/3/06	Engaging Undergraduate Students in the Culture of Professional Astronomy to Engender Personal and Career Interest	NASA-Missouri Space Grant Consortium	6/06-5/07	1 of 1	\$8,650	\$8,650	\$8,650	\$8,650
Buckner, Brent	Sc	previous 1/24/2003	VCA-A High Density Genetic Map of Maize Transcripts	NSF: Plant Genome Research Project (sub Ia. State)	7/05-8/06	3 of 3	\$44,793	\$44,793	\$44,793	\$44,793
Buckner, Brent Diane Janick- Buckner	Sc	previous 1/24/2003	Functional Analyses of Genes Involved in meristem organization and leaf initiation	NSF: Plant Genome Research Project ((sub with U. of Ga. trans. to Cornell 1/06)	9/03 - 8/07	3 of 4	\$62,507	\$62,507	\$40,139	\$40,139
Buckner, Brent Diane Janick- Buckner	Sc	11/1/05	GEPR-Contributions of Intraspecific Variability to Heterosis in Maize	NSF Plant Genome Research (sub with Ia. State)	9/06-8/10	0 of 5	\$490,786	\$0	\$0	declined
Burt, Scott	Sc	10/15/05	Assessing and Monitoring Mammals in Missouri	Mo. Dept of Conservation (sub with Central MO. State U.)	7/06 - 6/09	0 of 3	\$20,000	\$0	\$6,500	declined

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Campbell, Mark	Sc	7/1/05	Development and Utilization of Gem-Based Amylomaize Hybrids and the Identification of High Amylose Modifying Genes Through QTL Analysis	Research, Education and Economics - Agricultural Research Service- U.S. Dept of Agriculture	7/05-6/06	1 of 1	\$4,878	\$4,878	\$4,878	\$4,878
Campbell, Mark	Sc	5/1/06	Amylose Testing	Beck's Superior Hybrid Seeds	5/06-8/06	1 of 1	\$5,000	\$5,000	\$5,000	\$5,000
Carroll, Steve	Sc	3/31/06	Service Learning in the Garden	Missouri Campus Compact	4/06-3/07	1 of 1	\$2,955	\$2,955	\$2,955	\$2,955
Fielden, Laura	Sc	9/30/05	Acquired resistance, physiological costs and co-evolution of rodent-ectoparasite relationships	U.S. - Israel Binational Science Foundation	5/06 - 4/10	0 of 4	\$0	\$0	\$0	pending
Fountain, Ken and Eric Patterson	Sc	1/13/06	RUI: The Alpha-effect as a Probe of Mechanism	NSF: RUI Program	6/06-5/09	0 of 3	\$313,484	\$0	\$0	declined
Fountain, Ken and Eric Patterson	Sc	9/25/05	RUI: The Alpha-effect as a Probe of Mechanism	NSF: RUI Program	1/06 - 12/09	1 of 3	\$342,088	\$0	\$168,055	declined

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Goggin, Michael	Sc	5/9/06	Advanced Quantum Communication Protocols (Research at U. of Ill-Urbana)	Univ. of Ill. Urbana-Cham.	5/06-7/06	1 of 1	\$8,432	\$8,432	\$8,432	\$8,432
Herrera, Jose	Sc	11/22/05	ROA: Characterization of the fungal symbionts of arid grasses	NSF ROA Program with Univ. of New Mexico	1/06-9/06	1 of 1	\$24,000	\$24,000	\$24,000	\$24,000
Hooper, Elisabeth - Scott Burt, Jon Gering	Sc	7/21/05	RUI: Unifying and Modernizing Truman State University's Natural History Collection to Enhance Research Capacity	NSF Biological Research Collections	1/05-12/07	1 of 2	\$275,855	\$0	\$187,262	declined
McCurdy, David	Sc	7/1/05	Great Plains Undergraduate Research Center	NSF Special Projects Chemistry (Sub with Univ. of Nebr. Lincoln)	8/05-7/10	1 of 5	\$19,400	\$0	\$19,400	declined
Nagan, Maria	Sc	previous 1/27/05	Acquisition of a Linux Cluster for the Molecular Education and Research Consortium in Undergraduate computational chemistry (MERCURY)	NSF-Major research Instrumentation (sub with Hamilton College)	9/05 - 8/08	1 of 1	\$0	\$0	\$0	no budget requested

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Nagan, Maria	Sc	previous 11/29/03	Molecular Dynamics analyses of Posttranscriptionally Modified tRNA Molecules	Petroleum Research Fund	9/05 - 9/06	2 of 2	\$17,500	\$17,500	\$17,500	\$17,500
Nagan, Maria	Sc	7/1/05	Molecular Dynamics Studies of Human Immunodeficiency Virus Rev-RRE Recognition	Research Corporation: Cottrell College Science Award	11/05 - 11/07	1 of 2	\$39,800	\$35,400	\$15,500	\$15,500
Osborn, Jeffrey	Sc	1/24/06	Collaborative Project: A Workshop Initiative by the Council on Undergraduate Research to Establish, Enhance, and Institutionalize Undergraduate Research	NSF: CCLI Phase 2	1/07-12/10	0 of 3	\$19,431	\$0	\$0	transferred
Osborn, Jeffrey and Jason Miller	Sc	previous 3/04	The Next STEP: Integrating STEM Learning Communities	NSF STEP Program	9/04 - 9/09	2 of 5	\$1,560,896	\$1,560,896	\$382,997	\$382,997
Patterson, Eric	Sc	5/9/06	Atom-Centered Density Matrix Propagation Studies on the solvolysis of Phosphonothiolates	Research Corporation: Cottrell College Science Award	6/07-6/09	0 of 2	\$40,820	\$0	\$0	pending

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Seipel, Michael	Sc	previous 1/12/01	Truman Multicultural Scholars Program in Agricultural Science	US Dept of Agri.	7/05-12/06	5 of 5	\$25,000	\$25,000	\$25,000	\$25,000
Wehner, Glenn	Sc	10/1/05	Lactation Performance, Body Condition Maintenance, Calf Growth, and Preweaning Rumen Pappillae Development of Grazing Cow-Calf Pairs Fed Diamond V XPC Yeast Culture"	Diamond V Corp.	5/06-5/07	1 of 1	\$12,773	\$12,773	\$12,773	declined
Weisstein, Anton	Sc	1/24/06	Exploratory Evolution Education: Development of Educational Materials	NSF: CCLI Phase 2 (collaborative with Beloit College)	6/06-5/08	0 of 2	\$9,463	\$0	\$0	pending
Wohlens, David	Sc	previous 4/1/2004	Techniques and Tools to Enhance Blind and Visually Impaired Students Participation in High School Level and General Chemistry Laboratory Classes	NSF - Research in Disabilities Ed. (subcontract with Penn. State)	11/04 - 10/07	2 of 3	\$25,450	\$25,450	\$12,004	\$12,004
<i>Division of Social Science</i>										
Becker, Marc	SS	9/1/05	Tinterillos	Amer. Philosophical Society: Franklin Research Grant	9/06-12/06	0 of 1	\$6,000	\$0	\$0	declined

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Becker, Marc	SS	9/1/05	Tinterillos	Fulbright Scholar Program	9/06-12/06	0 of 1	\$9,000	\$0	\$0	declined
Eichor, Matt	SS	7/15/05	Crime Lab Upgrade Program	MO Dept of Public Safety	7/05-6/06	1 of 1	\$12,000	\$12,000	\$12,000	\$12,000
Hirsch, Jerrold	SS	10/17/05	The Materials of a New Territory: The Federal Writers' Project, B.A. Botkin and American Culture	National Humanities Center	8/06 - 7/07	0 of 1	\$40,000	\$0	\$0	withdrawn
Ling, Huping	SS	8/12/05	Empowering the Community: Political Incorporation of the Chinese in St. Louis	Russell Sage Foundation	6/06-8/10	0 of 4	\$121,163	\$0	\$0	declined
<i>Small Business Development Center</i>										
Gibboney, Glen	SBDC	7/1/05	Small Business Development Center	Small Business Administration	7/05-6/06	1 of 1	\$29,176	\$29,176	\$29,176	\$29,176

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<i>Special Programs/Projects</i>										
Bevell, Barb	CT&L	12/15/05	Smokebusters of Missouri	Randolph County Health Dept.	11/05-10/08	1 of 3	\$33,585	\$33,585	\$11,195	\$11,195
DiStefano, Maria	VPAA	7/1/05	Louis Stokes Missouri Alliance for Minority Participation	NSF - -Truman subcontract with MU	11/05-10/06	1 of 1	\$38,843	\$38,843	\$38,843	\$38,843
Huyck, Emily	Ath.	7/1/05	Coaching Enhancement Grant	National Collegiate Athletic Association	8/05-8/07	1 of 2	\$32,000	\$32,000	\$16,000	\$16,000
Johnson, Thomas	Pub. Safety	10/1/05	Improving Officer Safety by Providing New Ballistic Vests.	Mo. Dept of Public Safety- Local Law Enforcement Block/JAG Grant	1/05-12/06	1 of 1	\$5,612	\$5,612	\$5,612	\$5,612
Lochbaum, Julie	CT&L	3/31/06	Civic Engagement Initiative	Missouri Campus Compact	4/06 - 3/07	1 of 1	\$5,000	\$5,000	\$5,000	\$5,000
Penrose, David	CT&L	7/15/05	SBC Instructional Technology Center	SBC	9/05-6/06	1 of 1	\$99,000	\$0	\$99,000	declined

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Thomas, Bertha	Mul.Aff	8/1/05	Martin Luther King Celebration	Missouri Statewide Martin Luther King Commission	7/05 - 6/06	1 of 1	\$2,000	\$2,000	\$2,000	\$2,000
<i>Trio Programs</i>										
Brown, Lana	UB	8/05-7/06	Upward Bound	US Dept. of Ed.	6/05- 5/06	1 of 4	\$1,579,164	\$1,579,164	\$394,791	\$394,791
Ishiyama, John	McNair	10/05-9/06	McNair Program	US Dept. of Ed.	10/05-9/06	3 of 4	\$486,146	\$243,073	\$243,073	\$243,073