

**Missouri State University
Sponsored Program Activity Report**

FY 2010 through September

INTRODUCTION

The University faculty, staff and students are involved in research, education and service projects through the support of governmental, business and philanthropic entities. This report summarizes three key aspects of this activity and highlights awards received in FY 2010 through the month of September.

- Proposals Submitted – to external entities
- Awards received – grants, contracts and agreements
- Funds awarded – committed by the sponsor

The first chart displays the results in each of these categories for FY 2010 through September. The second chart describes the overall results in terms of submissions, awards and funds awarded over the past five fiscal years. Also shown in this chart is the number of awards for each of the general project types – education, equipment, facilities and infrastructure, research and service. The third table indicates the activity for each of the major units for FY 2010. Please note that this table incorporates the Credit Sharing Plan that went into effect April 1, 2008. Therefore, some grants are reflected in the submission and awarded calculations more than once due to multiple PI's located in different departments.

RESULTS

As of the end of September, the University has submitted 61 proposals for support of University-based projects. To date, 65 awards have been received – some of which are from proposals submitted during the previous fiscal year. The commitment of funds in these grants and contracts to date is \$9.1 million. It should be noted that some of these awards are for projects that extend over more than one year, but the formal commitment for funds is only for the current project year.

PROJECT HIGHLIGHTS

61 faculty and staff are listed as investigators on the awards received through September of this fiscal year. Among the awards received are the following:

Research

- Dr. Robert DeLong, Assistant Professor of Biomedical Sciences, Dr. Kartik Ghosh, Associate Professor of Physics, Astronomy, and Materials Science, and Dr. Adam Wanekaya, Assistant Professor of Chemistry, were the recipient of a supplemental award from the National

Institutes of Health, in the amount of \$60,699 to fund students from underrepresented groups to work on the NIH funded project “Anti-Cancer RNA Nanoconjugates.”

- Dr. Wenping Qiu, Associate research Professor of Agriculture, received an award from the U.S. Department of Agriculture in the amount of \$230,483, for the Midwest Grapevine Tissue-Culture and Virus Testing Laboratory. The laboratory will produce virus-tested elite grape varieties and provide services of testing grapevine viruses, and conduct research and outreach projects on grapevine viruses for the grape and wine industries in Midwest regions.

Projects to Enhance the Quality of Education in Missouri

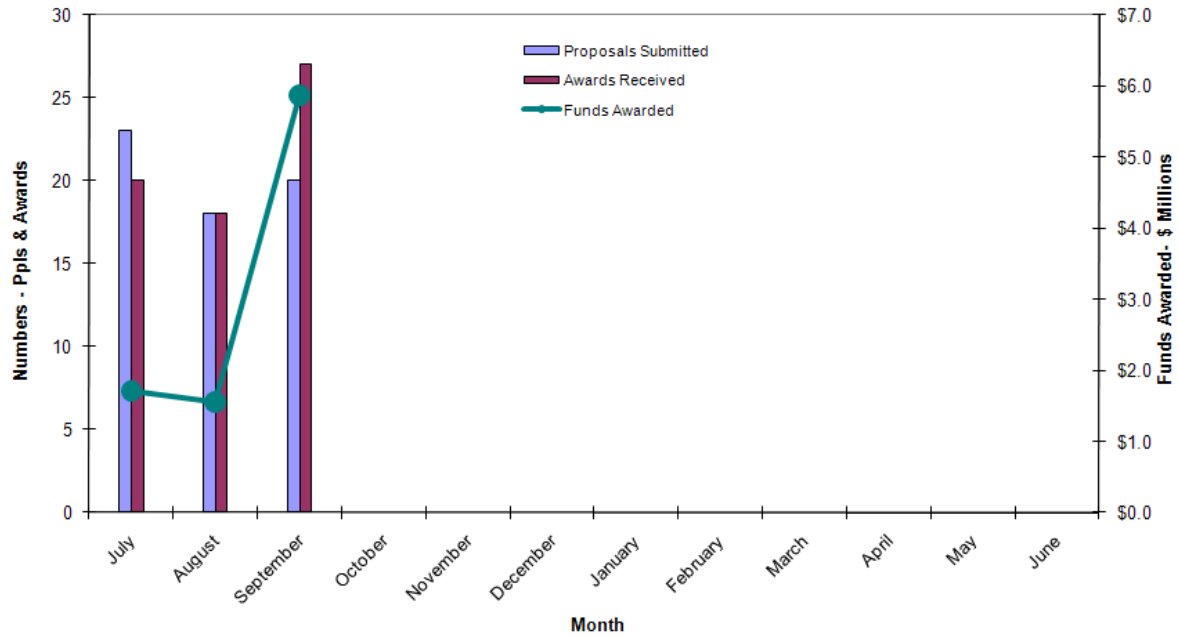
- Dr. Neil DiSarno, Head of the Communication Sciences & Disorders Department, was the recipient of an award from the Missouri Department of Elementary and Secondary Education, in the amount of \$105,000 for the Education of the Deaf and Hard of Hearing Scholarships (EDHH) Program. This program will fund six scholarships for students enrolled in the EDHH program at Missouri State University, which will expand the enrollment for the program.
- Dr. Ye Wang, Assistant Professor of Communication Sciences & Disorders, received \$41,110 from the Missouri Department of Elementary and Secondary Education to fund the project entitled “Community of Practice for School Districts and Approved Private Agencies in Missouri Education preK-12 students who are Deaf or Hard of Hearing.” These funds will go towards establishing and maintaining a Community of Practice for school districts and approved private agencies in Missouri for preK-12 students who are deaf or hard of hearing. It will promote evidence-based best practices to teach students who are deaf or hard of hearing in the state of Missouri. It will also enhance the teacher and district’s knowledge base and skill level to increase achievement for students who are deaf or hard of hearing.

Service Projects

- Dr. Dennis Kear, Dean of the College of Education, received \$549,500 from the Missouri Department of Elementary and Secondary Education for Project Access. Project Access is Missouri’s technical assistance and dissemination agency for autism. This agency focuses on enhancing and developing the professional skills of Missouri teachers serving students with disabilities – particularly Autism Spectrum Disorder.
- Ms. Salina Bollinger, Director of the Missouri Mentoring Partnership, was awarded \$134,260 from the Missouri Department of Social Services. The Missouri Mentoring Partnership is designed to assist identified youth from ages 16 to 21 who are at-risk. The program will provide a structured worksite program and a young parent community mentoring program. Activities include job readiness training, training job-site mentors, and providing support to youth so they will be successful in obtaining and maintaining employment.

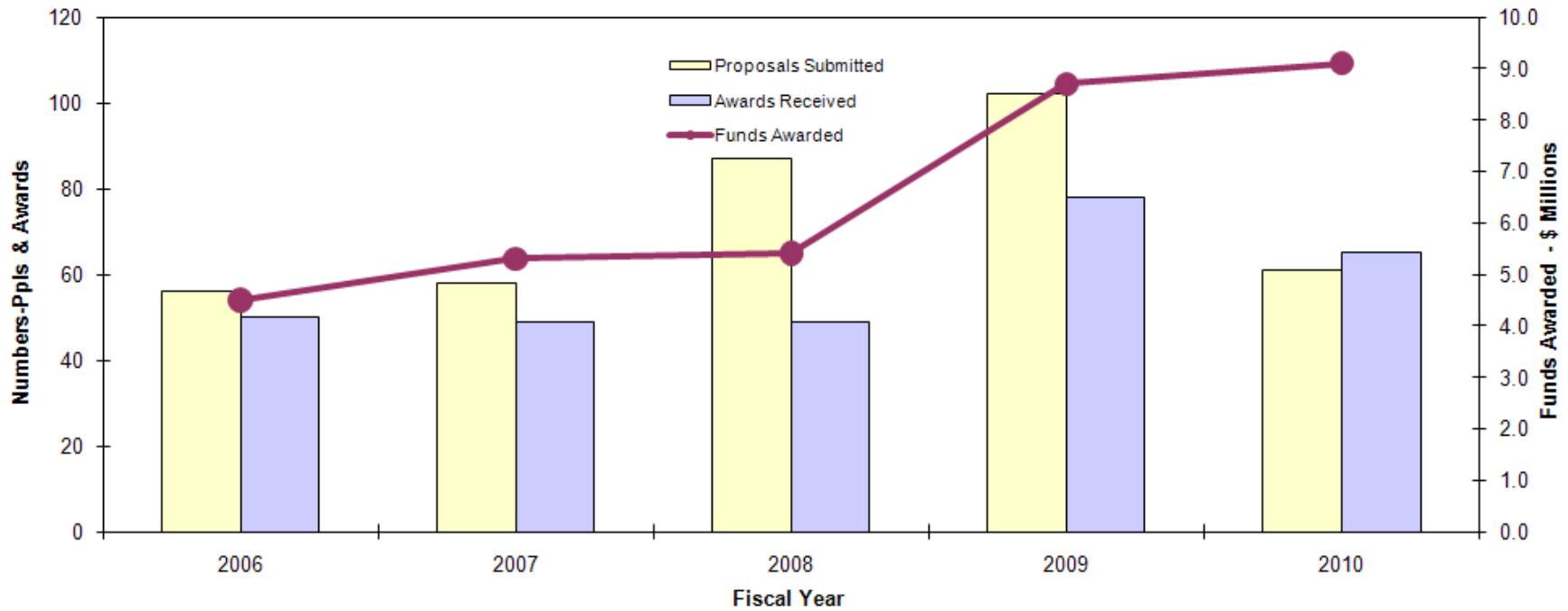
Sponsored Program Activity FY 2010

Month	Proposals Submitted	Total Awards	Dollars Awarded
July	23	20	\$1,710,750
August	18	18	\$1,561,452
September	20	27	\$5,868,263
October			
November			
December			
January			
February			
March			
April			
May			
June			
	61	65	\$9,140,465



Cumulative Sponsored Program Activity Through the Month of September (FY 2006 - FY 2010)

Fiscal Year	Proposals Submitted	Number of Awards						\$Millions	
		Education	Equipment	Facilities & Infrastructure	Research	Service	Ttl Awds	Requested	Awarded
2006	56	14	3	0	23	10	50	4.9	4.5
2007	58	14	0	0	18	17	49	6.5	5.3
2008	87	13	0	0	11	25	49	19.6	5.4
2009	102	13	4	2	22	37	78	23.9	8.7
2010	61	13	3	2	23	24	65	25.5	9.1



**Activity by Major Unit
Through September 2009**

Unit	Proposals Submitted	Total Awards	Dollars Awarded
Admin & Info Serv	0	0	\$0
CHHS	11	8	\$475,684
CHPA	11	7	\$61,174
CNAS	68	57	\$2,486,434
COAL	2	4	\$28,000
COBA	6	1	\$16,445
COED	3	6	\$2,370,320
Library	1	2	\$152,959
President	1	2	\$25,453
Provost	1	0	\$0
Res & Econ Dev	5	4	\$3,222,396
Student Affairs	0	1	\$301,600
West Plains	5	0	\$0
	114	92	\$9,140,465

Note: Due to the Credit Sharing policy, submission and award numbers are based upon each PI involved in externally funded projects. Therefore, projects which involve multiple PI's will be reflected in the total number submitted and awarded multiple times.