

## THE OFFICE OF SPONSORED RESEARCH & PROGRAMS

Externally sponsored grants and contracts enhance the capacity for the University to achieve its mission through education, research, and service projects. Moreover, external funding enables faculty and staff to address the needs of communities, schools and businesses throughout southwest Missouri and beyond.

In 2009-2010, Missouri State University was awarded \$20,108,260 to support projects in research, education and service. The funding represents a 4 percent decrease from what was collected in 2008-2009 and can be attributed to the budget cuts that our various funding agencies incurred due to the recent downturn in the economy. It must be pointed out that this decrease could have been much worse considering the decline in funding from federal, international, non-profit, and local sources (represented later in this report). To compensate, the University redirected its efforts and was able to garner more funding from state agencies and business sources. In fact, Missouri State University requested \$71,807,187 in external funding over the past fiscal year, which is significantly more than requested in any previous funding period.

## SPONSORED FUNDING FOR FISCAL YEAR 2010

The University's sponsored program activity for FY 2010 showed total requested (\$71,807,187) and awarded (\$20,108,260) funds, for which the funds awarded was a 4% decrease from FY 2009 for the institution. There were 119 named investigators with 184 awards received.

Key Indicators	Activity for FY 2010	% Change from FY 2009
Proposals Submitted	251	-15%
Funds Requested	\$71,807,187	49%
Named Investigators	119	0%
Grants & Contracts Awarded	184	-6%
Funds Awarded	\$20,108,260	-4%

Federal and State agencies continue to be the leading source of grants and contracts. However, while funding from Federal sources decreased by 5%, State funding increased by 33% from FY 2009. Funding from business entities also increased significantly in FY 2010 over the previous year.

Sources of Funding	Funds Received for FY 2010	% Change from FY 2009
Federal Agencies	\$11,231,257	-5%
State Agencies	\$4,965,379	33%
Non-Profit Organizations	\$1,339,290	-46%
County/City Agencies	\$106,697	-90%
International	\$9,959	-93%
Business	\$2,455,678	50%

Funding for facilities and infrastructure reached an all time high in FY 2010 with an increase of 265% over FY 2009. Funding for other project types showed a decrease from FY 2009. Highlights of new awards in the different categories appear later in this report.

Project Types	Funds Received for FY 2010	% Change from FY 2009
Research	\$4,000,564	-24%
Education	\$3,010,196	-30%
Facilities & Infrastructure	\$4,986,509	265%
Service	\$7,012,689	-6%
Equipment	\$1,098,302	-56%

Three of the academic colleges and the West Plains campus exceeded \$1 million in annual award funding with the College of Natural and Applied Sciences leading the way as they received 110 awards totaling \$5,275,309 during FY 2010. The Office of Research and Economic Development received the most funding in FY 2010 with 20 awards totaling \$6,260,235.

Major Unit	Awards Received for FY 2010	Funds Awarded for FY 2010
Administration and Information Services	1	\$13,138
College of Arts and Letters	9	\$179,687
College of Business Education	11	\$925,972
College of Education	18	\$3,255,390
College of Health & Human Services	33	\$1,271,522
College of Humanities & Public Affairs	36	\$865,306
College of Natural & Applied Sciences	110	\$5,275,309
Library	2	\$152,958
Office of the Provost	7	\$161,600
Research & Economic Development	20	\$6,260,235
Student Affairs	1	\$301,600
Office of the President	2	\$25,453
West Plains	4	\$1,420,090

**<u>Please Note:</u>** Because some proposals are multi-disciplinary the above table reflects awards within multiple Major Units. The funds awarded are reflected accurately as the award is split between the Units based on a predetermined percentage. However; the number of awards received is not reflected accurately because one proposal may have been split between multiple Units.

University Centers continue to be instrumental in acquiring external funding with approximately 38% of the total funds awarded in FY 2010. University Centers brought in a total of \$7,654,005 of external funding for the year. The Center for Resource Planning and Management and the Southwest Regional Professional Development Center were the leaders in obtaining funding amongst the Centers, both obtaining over \$1 million each in external funding for FY 2010.

University Centers	Awards Received for FY 2010	Funds Awarded for FY 2010
Bull Shoals Field Station	5	\$121,263
Center for Applied Science and Engineering	1	\$400,000
Center for Archaeological Research	16	\$825,063
Center for Biomedical and Life Sciences	8	\$895,507
Center for Grapevine Biotechnology	3	\$251,940
Center for Project Innovation & Management Education	1	\$66,833
Center for Research and Service	2	\$11,305
Center for Resource Planning and Management	14	\$1,261,580
Center for Scientific Research and Education	0	\$0
Center for Social Science and Public Policy Research	2	\$14,816
Community and Social Issues Institute	1	\$469,515
Institute for School Improvement	0	\$0
Jordan Valley Innovation Center	4	\$855,259
Mid-America Viticulture and Enology Center	1	\$280,661
Ozarks Public Health Institute	5	\$156,600
Ozark Environmental Water Research Institute	6	\$129,544
Small Business Development Center	3	\$182,119
Southwest Missouri Area Health Education Center	4	\$214,462
Southwest Regional Professional Development Center	1	\$1,517,538

As evidenced by the chart below, depicting the funding trends over the last five years, funding levels have remained steady, only decreasing slightly over the last two fiscal years. This can be attributed to the shrinking budgets of our funders during a time of economic crisis. The University should take note that the number of awards have also stayed virtually constant during this time, marking the great efforts of its Investigators to continue to obtain external funding.

