



## 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 2010-2011, Missouri State University was awarded \$18,718,505 to support projects in research, education and service. The funding represents a 7 percent decrease from what was collected in 2009-2010, 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 and state funding sources (represented later in this report). To compensate, the University redirected its efforts and was able to garner more funding from non-profit agencies and business sources.

### SPONSORED FUNDING FOR FISCAL YEAR 2011

The University's sponsored program activity for FY 2011 showed total requested (\$65,752,010) and awarded (\$18,718,505) funds, for which the funds awarded was a 7% decrease from FY 2010 for the institution. There were 101 named investigators with 153 awards received.

Key Indicators	Activity for FY 2011	% Change from FY 2010
Proposals Submitted	244	-3%
Funds Requested	\$65,752,010	-8%
Named Investigators	101	-15%
Grants & Contracts Awarded	153	-17%
Funds Awarded	\$18,718,505	-7%

Federal agencies continue to be the leading source of grants and contracts. While funding received from Federal sources decreased by 9%, funding received from non-profit sources increased by 52% from FY 2010. Funding from business entities also increased significantly in FY 2011 over the previous year.

Sources of Funding	Funds Received for FY 2011	% Change from FY 2010
Federal Agencies	\$10,225,979	-9%
State Agencies	\$2,548,438	-49%
Non-Profit Organizations	\$2,042,112	52%
County/City Agencies	\$157,277	47%
International	\$19,000	91%
Business	\$3,725,698	52%

FY 2011 showed a significant decrease in funding for Facilities and Infrastructure (-87%) due to the funding of most of our major building projects within the 2010 fiscal year. It is interesting to note that funding for Research, Education, and Equipment projects all increased significantly. If this trend continues, we can expect to see our funding awarded begin to increase over the next few years.

Project Types	Funds Received for FY 2011	% Change from FY 2010
Research	\$5,876,496	47%
Education	\$5,152,036	71%
Facilities & Infrastructure	\$670,328	-87%
Service	\$5,507,636	-21%
Equipment	\$1,512,009	38%

Four 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 65 awards totaling \$3,488,259 during FY 2011. The Office of Research and Economic Development received the most funding in FY 2011 with 24 awards totaling \$5,817,302.

Major Unit	Awards Received for FY 2011	Funds Awarded for FY 2011
Administration and Information Services	3	\$516,466
College of Arts and Letters	6	\$121,639
College of Business Education	15	\$1,981,552
College of Education	11	\$1,560,487
College of Health & Human Services	27	\$1,454,441
College of Humanities & Public Affairs	20	\$121,918
College of Natural & Applied Sciences	65	\$3,488,259
Library	0	\$0
Office of the Provost	21	\$1,675,275
Research & Economic Development	24	\$5,817,302
Student Affairs	4	\$844,483
Office of the President	3	\$3,750
West Plains	10	\$1,132,933

**Please Note:** 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 pre-determined 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 46% of the total funds awarded in FY 2011. University Centers brought in a total of \$8,623,236 of external funding for the year. The Center for Biomedical and Life Sciences, Center for Resource Planning and Management and the Southwest Regional Professional Development Center were the leaders in obtaining funding amongst the Centers, all obtaining over \$1 million each in external funding for FY 2011.

<b>University Centers</b>	<b>Awards Received for FY 2011</b>	<b>Funds Awarded for FY 2011</b>
Bull Shoals Field Station	8	\$176,295
Center for Applied Science and Engineering	2	\$800,000
Center for Archaeological Research	9	\$85,418
Center for Biomedical and Life Sciences	7	\$3,125,171
Center for Dispute Resolution	1	\$52,139
Center for Grapevine Biotechnology	3	\$293,805
Center for Project Innovation & Management Education	0	\$0
Center for Research and Service	0	\$0
Center for Resource Planning and Management	15	\$1,363,849
Center for Scientific Research and Education	0	\$0
Center for Social Science and Public Policy Research	9	\$17,500
Community and Social Issues Institute	0	\$0
Institute for School Improvement	0	\$0
Jordan Valley Innovation Center	5	\$741,319
Mid-America Viticulture and Enology Center	0	\$0
Ozarks Public Health Institute	4	\$199,958
Ozark Environmental Water Research Institute	5	\$290,769
Small Business Development Center	3	\$123,703
Southwest Missouri Area Health Education Center	5	\$208,462
Southwest Regional Professional Development Center	1	\$1,144,848