



**Sponsored Research at the  
University of Kansas**  
Fiscal Year 2009

*“To facilitate innovation, creative activity,  
discovery, and the application  
and dissemination of knowledge.”*

## Introduction

The tables in this report cover sponsored research on all campuses of the University of Kansas for Fiscal Year 2009 (July 1, 2008 through June 30, 2009). It includes awards — which represent success in obtaining resources needed to conduct research — and expenditures — a measure of the progress of this research.

During Fiscal Year 2010, KU's latest research-related highlights included:

- KU ranked 43rd among national public research universities, according to an annual survey from the National Science Foundation. That's one spot higher than the prior year. In 1996, KU ranked 55th.
- The Bioscience & Technology Business Center at Lawrence was completed in June and is ready for its first tenant company.
- KU's School of Pharmacy (ranked second nationally in pharmacy research funding) prepared to move into a new classroom building in Lawrence.
- The Kansas Bioscience Authority designated David Volkin at Lawrence and Rakesh Srivastava at the Medical Center as KBA Eminent Scholars.
- Both campuses experienced success competing for one-time funding under the American Recovery and Reinvestment Act. Lawrence Campus received 72 ARRA awards for \$43.5 million, while the Medical Center received 52 awards for \$12.6 million. ARRA projects include research, construction, and equipment purchases.
- *Ethics in the University: Reflections on Responsible Research*, a lively collection of essays by KU faculty members, was published and is on-line at KU ScholarWorks.
- *KU Works With Kansas*, a document about the economic development impact of KU research projects, was published and is on-line at [www.rgs.ku.edu](http://www.rgs.ku.edu).
- The Chancellor's Research Engagement Task Force issued a report based on its work, available on-line at <http://www.chancellor.ku.edu/strategic/index.shtml>.

More information about research at KU is on-line at [www.rgs.ku.edu](http://www.rgs.ku.edu), including the *Research and Graduate Studies @ KU* newsletter and past *Research Annual Reports*.

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### Notes

Data for academic and research units reflect amounts credited to these units based on their participation in the sponsored projects. The credited amounts do not necessarily equal the actual dollar amounts received or administered by these units.

The methodology used to assign research credit to academic units and research centers can be found at <http://www.rgs.ku.edu/depts/r-info/mcs-facr.shtml>.

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# University of Kansas

## Sponsored Project Activity by Academic Unit: FY 2009

	AWARDS		EXPENDITURES				
	No.	TOTAL	No.	Direct	Facilities & Administrative	TOTAL	
						Federal Science & Engineering Research	All Projects
<b>ALLIED HEALTH</b>	<b>49</b>	<b>13,470,604</b>	<b>40</b>	<b>1,994,762</b>	<b>668,970</b>	<b>230,129</b>	<b>2,663,732</b>
<b>ARCHITECTURE, DESIGN &amp; PLANNING</b>	<b>2</b>	<b>66,409</b>	<b>4</b>	<b>54,591</b>	<b>14,247</b>	<b>34,842</b>	<b>68,838</b>
<b>BUSINESS</b>	<b>7</b>	<b>692,901</b>	<b>11</b>	<b>744,264</b>	<b>44,989</b>	<b>17,579</b>	<b>789,253</b>
<b>COLLEGE OF LIBERAL ARTS AND SCIENCES</b>	<b>307</b>	<b>45,432,617</b>	<b>545</b>	<b>35,313,699</b>	<b>8,428,656</b>	<b>32,454,187</b>	<b>43,742,355</b>
Administration <sup>(1)</sup>	0	14,829	3	1,696,448	80,115	1,251,750	1,776,563
<b>Arts</b>	<b>0</b>	<b>96,750</b>	<b>0</b>	<b>9,767</b>	<b>2,539</b>	<b>12,306</b>	<b>12,306</b>
Visual Art	0	96,750	0	9,767	2,539	12,306	12,306
<b>Humanities</b>	<b>10</b>	<b>1,321,858</b>	<b>16</b>	<b>1,362,997</b>	<b>72,713</b>	<b>30,371</b>	<b>1,435,710</b>
African & African-American Studies	1	116,055	3	169,911	10,758	9,282	180,669
American Studies	1	7,975	1	6,105	0	0	6,105
East Asian Languages & Cultures	1	50,400	2	50,244	0	0	50,244
History	1	123,250	5	119,930	3,104	15,041	123,034
History of Art	2	339,227	2	342,509	18,841	0	361,350
Indigenous Nations Studies	0	0	0	52,371	18,300	0	70,671
Latin American Studies	0	5,000	0	6,099	0	0	6,099
Philosophy	1	81,802	0	20,735	4,384	6,048	25,119
Slavic Languages & Literatures	2	506,534	2	511,667	17,326	0	528,993
Spanish & Portuguese	1	91,615	1	83,426	0	0	83,426
<b>Natural Sciences and Mathematics</b>	<b>199</b>	<b>27,813,185</b>	<b>381</b>	<b>21,381,800</b>	<b>5,731,193</b>	<b>21,726,727</b>	<b>27,112,993</b>
Bioinformatics Program	0	654,904	0	332,094	135,611	449,937	467,705
Biological Sciences	92	12,389,764	156	8,918,548	2,329,395	8,942,068	11,247,943
<i>Ecology and Evolutionary Biology</i>	46	5,168,629	91	4,734,032	1,153,879	4,569,900	5,887,911
<i>Molecular Biosciences</i>	46	7,221,135	65	4,184,516	1,175,516	4,372,168	5,360,032
Chemistry	25	6,183,501	61	5,336,570	1,538,875	5,481,919	6,875,445
Geography	12	2,293,863	24	1,806,952	334,975	1,734,525	2,141,927
Geology	28	1,692,556	66	1,770,883	497,819	1,575,548	2,268,702
Interdisciplinary Environmental Studies	1	435,894	5	502,448	91,250	191,658	593,698
Mathematics	12	1,354,188	26	634,097	226,456	775,531	860,553
Physics & Astronomy	29	2,808,515	43	2,080,208	576,812	2,575,541	2,657,020
<b>Social Sciences</b>	<b>98</b>	<b>16,185,995</b>	<b>145</b>	<b>10,862,687</b>	<b>2,542,096</b>	<b>9,433,033</b>	<b>13,404,783</b>
Anthropology	5	480,411	12	289,159	72,446	207,369	361,605
Applied Behavioral Science	40	7,585,835	58	5,645,927	1,163,295	3,704,981	6,809,222
Communication Studies	0	90,100	2	56,861	0	55,500	56,861
Economics	1	38,952	7	102,444	32,717	97,349	135,161
Linguistics	5	860,059	6	252,984	44,361	297,345	297,345
Political Science	9	549,349	11	330,170	117,327	287,450	447,497
Psychology	17	2,188,465	17	1,164,631	305,127	1,363,665	1,469,758
Public Administration	4	63,836	5	62,458	8,390	26,869	70,848
Sociology	3	615,124	4	288,464	53,871	320,581	342,335
Speech/Language/Hearing	14	3,713,864	23	2,669,589	744,562	3,071,924	3,414,151

# University of Kansas

## Sponsored Project Activity by Academic Unit: FY 2009

	AWARDS		EXPENDITURES				
	No.	TOTAL	No.	Direct	Facilities & Administrative	TOTAL	
						Federal Science & Engineering Research	All Projects
<b>EDUCATION</b>	<b>105</b>	<b>20,649,471</b>	<b>185</b>	<b>20,990,040</b>	<b>2,293,658</b>	<b>2,003,827</b>	<b>23,283,698</b>
Administration	25	3,829,730	33	2,776,207	229,387	19,619	3,005,594
Curriculum & Teaching	6	1,173,810	7	1,417,753	161,851	0	1,579,604
Educational Leadership & Policy Studies	9	2,013,424	27	2,198,325	166,172	0	2,364,497
Health, Sport & Exercise Sciences	14	1,110,806	14	492,071	134,323	525,593	626,394
Psychology & Research in Education	3	1,818,492	4	1,667,408	243,506	190,341	1,910,914
Special Education	48	10,703,209	100	12,438,276	1,358,419	1,268,274	13,796,695
<b>EDWARDS CAMPUS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>ENGINEERING</b>	<b>136</b>	<b>19,057,923</b>	<b>249</b>	<b>14,406,853</b>	<b>2,859,466</b>	<b>13,071,048</b>	<b>17,266,319</b>
Administration <sup>(2)</sup>	0	1,839,361	1	1,025,650	194,197	1,219,847	1,219,847
Aerospace Engineering	10	1,619,475	14	1,245,688	238,043	1,356,646	1,483,731
Chemical & Petroleum Engineering	21	2,967,804	55	2,221,004	525,526	1,551,530	2,746,530
Civil, Environmental & Architectural Engineering	49	6,145,342	92	4,237,555	623,131	3,147,902	4,860,686
Electrical Engineering & Computer Science	42	5,320,840	69	5,117,967	1,146,082	5,235,898	6,264,049
Mechanical Engineering	14	1,165,101	18	558,989	132,487	559,225	691,476
<b>GRADUATE SCHOOL</b>	<b>6</b>	<b>176,836</b>	<b>4</b>	<b>97,931</b>	<b>0</b>	<b>54,651</b>	<b>97,931</b>
<b>JOURNALISM &amp; MASS COMMUNICATION</b>	<b>1</b>	<b>56,112</b>	<b>4</b>	<b>129,272</b>	<b>47,189</b>	<b>49,209</b>	<b>176,461</b>
<b>LAW</b>	<b>1</b>	<b>55,000</b>	<b>2</b>	<b>64,424</b>	<b>5,664</b>	<b>0</b>	<b>70,088</b>
<b>LIBRARIES</b>	<b>2</b>	<b>130,000</b>	<b>5</b>	<b>275,452</b>	<b>37,367</b>	<b>0</b>	<b>312,819</b>
<b>MEDICINE</b>	<b>647</b>	<b>79,849,312</b>	<b>1,018</b>	<b>60,071,423</b>	<b>17,761,188</b>	<b>1,222,822</b>	<b>77,832,611</b>
Administration	11	3,347,397	3	65,590	5,872	0	71,462
Anatomy & Cell Biology	0	0	42	6,778,958	2,420,989	0	9,199,947
Anesthesiology	2	23,612	3	250	3,771	0	4,021
Biochemistry & Molecular Biology	16	3,341,950	26	2,639,514	1,303,499	0	3,943,013
Biostatistics	5	160,402	4	220,049	92,743	0	312,792
Center for Environmental & Occupational Health	1	39,106	1	71,978	4,121	0	76,099
Center on Aging	14	2,554,054	22	2,449,018	575,545	0	3,024,563
Developmental Disabilities Center	11	1,420,924	15	1,618,140	122,299	0	1,740,439
Diabetes Institute	0	188,514	0	0	0	0	0
Family Medicine	8	1,360,781	16	857,389	236,606	0	1,093,995
General Clinical Research Center	2	2,233,093	1	67,944	0	0	67,944
Health Policy & Management	8	311,816	8	260,604	59,973	90,281	320,577
Heartland Institute for Clinical and Translational Research	0	2,001	0	0	0	0	0
History and Philosophy of Medicine	0	0	0	20,187	10,301	0	30,488
Hoglund Brain Imaging Center	12	1,414,038	23	787,249	278,793	0	1,066,042
Institute for Molecular and Outcomes Medicine	8	1,743,073	0	0	0	0	0
Internal Medicine	140	8,511,430	234	5,925,260	1,829,229	0	7,754,489
Kansas Masonic Cancer Research Institute	54	3,376,252	73	1,951,237	554,952	0	2,506,189
Kidney Institute	1	822,789	0	0	0	0	0
Mental Retardation Research Center	4	1,929,928	5	1,651,796	551,687	0	2,203,483
Microbiology, Molecular Genetics & Immunology	14	4,175,700	18	2,876,458	1,092,458	0	3,968,916
Molecular & Integrative Physiology	35	6,938,377	58	5,974,511	1,635,419	726,643	7,609,930

## University of Kansas Sponsored Project Activity by Academic Unit: FY 2009

	AWARDS		EXPENDITURES				
	No.	TOTAL	No.	Direct	Facilities & Administrative	TOTAL	
						Federal Science & Engineering Research	All Projects
Neurology	89	4,001,533	124	4,121,111	1,167,292	0	5,288,403
Obstetrics & Gynecology	12	1,242,472	19	742,149	201,932	0	944,081
Ophthalmology	6	434,493	5	100,021	2,285	0	102,306
Otorhinolaryngology and Head and Neck Surgery	7	1,088,659	7	406,700	138,438	0	545,138
Pathology & Laboratory Medicine	26	4,511,039	37	3,446,214	810,175	0	4,256,389
Pediatrics	30	4,601,959	53	4,186,547	568,114	57,607	4,754,661
Pharmacology, Toxicology & Therapeutics	28	7,063,346	55	5,038,486	2,086,253	0	7,124,739
Preventive Medicine	23	6,777,473	39	4,450,716	1,348,381	241,679	5,799,097
Psychiatry & Behavioral Sciences	7	1,013,758	12	552,786	116,924	0	669,710
Radiation Oncology	1	121,413	2	11,819	0	0	11,819
Radiology	0	0	1	3,125	0	0	3,125
Physical Medicine and Rehabilitation	0	0	1	8,048	0	0	8,048
School of Medicine - Wichita	30	3,225,482	36	1,441,027	233,318	0	1,674,345
Surgery	37	1,173,300	69	887,385	285,275	106,612	1,172,660
Telemedicine	5	699,148	6	459,157	24,544	0	483,701
<b>MUSIC</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>NURSING</b>	<b>22</b>	<b>5,724,641</b>	<b>36</b>	<b>4,114,265</b>	<b>1,391,983</b>	<b>0</b>	<b>5,506,248</b>
<b>PHARMACY</b>	<b>103</b>	<b>21,915,320</b>	<b>130</b>	<b>16,613,349</b>	<b>4,008,986</b>	<b>17,801,216</b>	<b>20,622,335</b>
Medicinal Chemistry	54	12,246,514	48	9,234,462	2,071,192	10,996,412	11,305,654
Pharmaceutical Chemistry	25	5,569,060	51	4,225,457	927,759	3,100,737	5,153,216
Pharmacology & Toxicology	21	3,788,160	24	2,947,291	948,108	3,525,585	3,895,399
Pharmacy Practice	3	311,586	7	206,139	61,927	178,482	268,066
<b>SOCIAL WELFARE</b>	<b>23</b>	<b>6,550,040</b>	<b>35</b>	<b>5,904,003</b>	<b>610,346</b>	<b>2,445,223</b>	<b>6,514,349</b>
<b>TOTAL ACADEMIC UNITS</b>	<b>1,412</b>	<b>214,081,127</b>	<b>2,268</b>	<b>160,890,914</b>	<b>38,186,774</b>	<b>69,384,733</b>	<b>199,077,688</b>
<b>TOTAL NON-ACADEMIC UNITS<sup>(3)</sup></b>	<b>87</b>	<b>11,212,304</b>	<b>204</b>	<b>11,044,951</b>	<b>1,892,039</b>	<b>4,211,706</b>	<b>12,936,990</b>
<b>TOTAL<sup>(4)</sup></b>	<b>1,464</b>	<b>223,478,213</b>	<b>2,359</b>	<b>168,241,431</b>	<b>38,851,491</b>	<b>72,250,034</b>	<b>207,092,922</b>

(1) Includes NSF EPSCoR administrative costs.

(2) Includes NASA EPSCoR administrative costs.

(3) Allocations to investigators with appointments only in research centers or other non-academic units.

(4) Inter-campus expenditures are included in school and departmental totals to more accurately reflect sponsored project activities in these units. Totals for the entire university exclude inter-campus expenditures to avoid double counting.

## University of Kansas Sponsored Project Activity by Research Unit: FY 2009

	AWARDS		EXPENDITURES				
	No.	TOTAL	No.	Direct	Facilities & Administrative	TOTAL	
						Federal Science & Engineering Research	All Projects
<b>MULTI-CAMPUS RESEARCH CENTERS</b>	<b>54</b>	<b>3,376,252</b>	<b>74</b>	<b>2,066,600</b>	<b>554,952</b>	<b>0</b>	<b>2,621,552</b>
Institute for Advancing Medical Innovation	0	0	1	115,363	0	0	115,363
Kansas Masonic Cancer Research Institute	54	3,376,252	73	1,951,237	554,952	0	2,506,189
<b>UNIVERSITY RESEARCH CENTERS (Lawrence Campus)</b>	<b>311</b>	<b>63,240,625</b>	<b>518</b>	<b>52,081,655</b>	<b>10,803,995</b>	<b>40,195,118</b>	<b>62,885,650</b>
Biodiversity Institute	22	3,773,500	51	4,128,017	1,048,475	4,282,649	5,176,492
Bioengineering Research Center	4	422,386	7	184,652	22,071	158,541	206,723
Center for Environmentally Beneficial Catalysis	3	282,446	22	1,204,190	134,788	512,740	1,338,978
Center for Research on Learning	13	3,901,342	36	6,185,328	775,037	518,131	6,960,365
Higuchi Biosciences Center	99	23,745,212	126	16,558,719	4,297,187	19,428,456	20,855,906
Information & Telecommunication Technology Center	29	2,734,299	52	2,914,703	654,037	2,678,964	3,568,740
Institute for Policy and Social Research	15	1,282,433	28	646,923	135,529	500,144	782,452
Joyce & Elizabeth Hall Center for the Humanities	8	1,684,603	17	1,385,536	75,978	92,322	1,461,514
<i>Grant Development Office</i>	2	381,733	7	157,635	12,652	46,411	170,287
<i>Kansas African Studies Center</i>	1	232,109	3	339,822	21,516	18,564	361,338
<i>Center for East Asian Studies</i>	3	554,227	3	364,213	24,484	27,347	388,697
<i>Center for Russian, East European and Eurasian Studies</i>	2	506,534	2	511,667	17,326	0	528,993
<i>Center of Latin American Studies</i>	0	10,000	2	12,199	0	0	12,199
Schiefelbusch Institute for Life Span Studies	118	25,414,404	179	18,873,587	3,660,893	12,023,171	22,534,480
<b>SURVEYS</b>	<b>52</b>	<b>3,996,184</b>	<b>111</b>	<b>3,595,082</b>	<b>662,324</b>	<b>2,294,607</b>	<b>4,257,406</b>
Kansas Biological Survey	27	1,908,571	51	1,662,799	384,833	1,010,288	2,047,632
Kansas Geological Survey	25	2,087,613	60	1,932,283	277,491	1,284,319	2,209,774
<b>PROGRAMS</b>	<b>18</b>	<b>4,687,551</b>	<b>26</b>	<b>6,120,013</b>	<b>1,102,207</b>	<b>6,546,000</b>	<b>7,222,220</b>
Center for Remote Sensing of Ice Sheets	18	4,687,551	25	4,166,150	869,202	4,900,567	5,035,352
NSF EPSCoR	0	0	1	1,953,863	233,005	1,645,433	2,186,868
<b>OTHER LAWRENCE CAMPUS RESEARCH CENTERS</b>	<b>132</b>	<b>24,541,956</b>	<b>217</b>	<b>18,744,671</b>	<b>2,533,985</b>	<b>7,363,185</b>	<b>21,278,656</b>
American Indian Outreach Program	0	0	1	13,432	0	13,432	13,432
Biotechnology, Innovation and Optimization Center	4	1,238,574	3	890,373	13,072	0	903,445
Center for Science Education	1	99,991	4	243,586	16,047	38,938	259,633
Center for Bioinformatics	4	761,358	4	375,353	147,452	491,431	522,805
Center for Educational Testing & Evaluation	2	3,467,500	4	3,227,553	402,516	0	3,630,069
Confucius Institute	1	98,280	1	68,593	-702	0	67,891
Energy Research Center	0	132,669	5	188,770	67,906	175,730	256,676
Institute for Educational Research & Public Service	40	7,541,665	70	6,410,232	586,409	278,193	6,996,641
Isotope Geochemistry Laboratory	3	282,457	5	240,199	72,553	313,633	312,752
Molecular Structures Group	5	581,986	8	155,927	69,305	225,232	225,232
Robert J. Dole Institute of politics	0	0	1	145,452	0	0	145,452
Spencer Museum of Art	2	176,346	4	58,315	18,647	0	76,962
Tertiary Oil Recovery Project	3	206,384	9	417,023	122,343	539,802	539,366
Transportation Research Institute	67	9,954,746	98	6,309,863	1,018,437	5,286,794	7,328,300

## University of Kansas Sponsored Project Activity by Research Unit: FY 2009

	AWARDS		EXPENDITURES				
	No.	TOTAL	No.	Direct	Facilities & Administrative	TOTAL	
						Federal Science & Engineering Research	All Projects
<b>MEDICAL CENTER RESEARCH UNITS</b>	<b>53</b>	<b>12,347,520</b>	<b>68</b>	<b>6,688,865</b>	<b>1,538,317</b>	<b>0</b>	<b>8,227,182</b>
Animal Resources	0	0	1	42,740	5,872	0	48,612
Center for Environmental & Occupational Health	1	39,106	1	71,978	4,121	0	76,099
Center on Aging	14	2,554,054	22	2,449,018	575,545	0	3,024,563
Developmental Disabilities Center	11	1,420,924	15	1,618,140	122,299	0	1,740,439
Diabetes Institute	0	188,514	0	0	0	0	0
General Clinical Research Center	2	2,233,093	1	67,944	0	0	67,944
Heartland Institute for Clinical and Translational Research	0	2,001	0	0	0	0	0
Hoglund Brain Imaging Center	12	1,414,038	23	787,249	278,793	0	1,066,042
Institute for Molecular and Outcomes Medicine	8	1,743,073	0	0	0	0	0
Kidney Institute	1	822,789	0	0	0	0	0
Mental Retardation & Human Development	4	1,929,928	5	1,651,796	551,687	0	2,203,483
<b>OTHER UNITS</b>	<b>42</b>	<b>2,074,549</b>	<b>97</b>	<b>2,442,629</b>	<b>417,945</b>	<b>55,192</b>	<b>2,860,574</b>
Continuing Education	2	99,732	8	115,710	18,611	0	134,321
Facilities Operations Management	0	-34	1	7,820	0	0	7,820
Kansas Audio Reader Network	1	3,000	0	0	0	0	0
KANU Radio	1	148,134	3	203,336	7,312	0	210,648
Legal Services for Students	2	62,433	1	11,595	3,826	0	15,421
Lied Center	5	42,400	10	85,791	8,261	0	94,052
Office of International Programs	6	176,836	5	158,472	15,744	54,651	174,216
Public Safety Office	1	3,636	0	0	0	0	0
Student Success	3	94,260	4	80,702	6,694	0	87,396
Student Services (KUMC)	1	32,667	0	0	0	0	0
Telemedicine	5	699,148	6	459,157	24,544	0	483,701
Other non-academic units	15	712,337	59	1,320,046	332,953	541	1,652,999
<b>TOTAL RESEARCH CENTERS</b>	<b>668</b>	<b>114,445,039</b>	<b>1,115</b>	<b>91,959,564</b>	<b>17,706,468</b>	<b>56,454,102</b>	<b>109,666,032</b>
<b>TOTAL NON-CENTER RESEARCH<sup>(2)</sup></b>	<b>831</b>	<b>110,848,384</b>	<b>1,357</b>	<b>79,976,313</b>	<b>22,372,348</b>	<b>17,142,338</b>	<b>102,348,660</b>
<b>TOTAL<sup>(3)</sup></b>	<b>1,464</b>	<b>223,478,213</b>	<b>2,359</b>	<b>168,241,431</b>	<b>38,851,491</b>	<b>72,250,034</b>	<b>207,092,922</b>

(1) Projects not assigned to a research center.

(2) Inter-campus expenditures are included in individual center totals to more accurately reflect sponsored project activities in these units. Totals for the entire university exclude inter-campus expenditures to avoid double counting.

## University of Kansas Sponsored Project Activity by Sponsoring Agency: FY 2009

	AWARDS		EXPENDITURES			
	No.	TOTAL	No.	Direct	Facilities & Administrative	TOTAL
<b>FEDERAL</b>	<b>798</b>	<b>178,070,780</b>	<b>1,173</b>	<b>137,245,775</b>	<b>34,395,257</b>	<b>171,641,032</b>
Department of Health & Human Services	439	116,984,921	520	83,740,459	24,733,920	108,474,379
<i>National Institutes of Health</i>	372	101,367,615	419	71,490,461	22,967,360	94,457,821
Department of Education	93	25,673,834	156	24,863,810	2,585,654	27,449,464
National Science Foundation	108	17,609,651	232	15,404,525	4,063,097	19,467,622
Department of Energy	15	1,265,477	36	2,257,050	586,688	2,843,738
Department of Defense	24	3,114,397	59	2,066,720	655,544	2,722,264
National Aeronautics & Space Administration	23	1,320,494	42	1,697,056	336,956	2,034,012
Environmental Protection Agency	9	434,730	14	542,780	186,789	729,569
Department of the Interior	12	581,273	23	724,872	164,528	889,400
Department of Transportation	38	7,615,815	40	4,283,514	856,516	5,140,030
Institute of Museum & Library Services	1	149,751	3	276,817	55,939	332,756
Department of Veterans Affairs	3	132,745	1	6,310	1,641	7,951
Department of Commerce	0	0	1	57,114	11,423	68,537
Department of Agriculture	10	1,709,449	14	494,542	46,600	541,142
Department of Labor	0	0	0	200,887	0	200,887
National Endowment for the Humanities	1	50,400	1	50,400	0	50,400
Small Business Administration	3	512,000	4	56,673	3,977	60,650
Department of Justice	2	56,962	2	97,412	7,870	105,282
Department of Housing and Urban Development	1	38,963	1	7,307	3,361	10,668
Department of State	2	344,755	2	23,454	6,466	29,920
Department of Homeland Security	1	28,000	2	24,557	6,385	30,942
National Security Agency	2	113,279	3	24,149	1,075	25,224
National Endowment for the Arts	5	80,102	7	51,928	10,471	62,399
Treasury	2	62,433	3	20,044	6,614	26,658
Central Intelligence Agency	3	175,549	2	60,628	29,101	89,729
Other Federal	1	15,800	5	212,767	34,642	247,409
<b>STATE OF KANSAS</b>	<b>73</b>	<b>10,722,029</b>	<b>120</b>	<b>7,700,399</b>	<b>153,982</b>	<b>7,854,381</b>
Kansas Technology Enterprise Corporation	17	2,506,222	20	3,782,374	0	3,782,374
Department of Health & Environment	7	249,640	7	117,793	7,113	124,906
Department of Education	2	450,000	8	369,993	27,052	397,045
Department of Social & Rehab. Services	7	1,505,385	9	732,377	37,641	770,018
Department of Transportation	10	736,723	32	977,154	64,805	1,041,959
Kansas Juvenile Justice Authority	1	13,208	2	34,752	1,859	36,611
Kansas Water Office	3	326,910	8	352,894	0	352,894
Department of Agriculture	0	0	1	6,373	0	6,373
Kansas Arts Commission	4	31,367	5	33,167	0	33,167
Department of Commerce	1	39,783	1	39,992	0	39,992
Kansas Corporation Commission	3	321,315	4	257,919	4,624	262,543
Libraries	1	80,000	0	0	0	0
Wildlife	0	0	1	18,198	0	18,198
Kansas Bioscience Authority	3	3,161,595	2	126,434	0	126,434
Kansas Dept. of Administration	5	440,798	5	335,534	2,397	337,931
Parsons State Hospital	2	136,100	3	106,123	0	106,123
KS board of regents	2	66,245	3	38,833	87	38,920
Other State of Kansas	5	656,738	9	370,489	8,404	378,893



**University of Kansas  
Sponsored Project Activity by Sponsoring Agency: FY 2009**

	AWARDS		EXPENDITURES			
	No.	TOTAL	No.	Direct	Facilities & Administrative	TOTAL
OTHER GOVERNMENTAL UNITS	13	643,259	26	710,341	111,374	821,715
INDUSTRY	324	11,164,477	479	6,670,888	2,447,171	9,118,059
FOUNDATIONS & NON-PROFIT ORGANIZATIONS	189	13,317,478	395	11,809,300	1,548,860	13,358,160
OTHER	67	9,560,190	166	4,104,728	194,847	4,299,575
<b>TOTAL</b>	<b>1,464</b>	<b>223,478,213</b>	<b>2,359</b>	<b>168,241,431</b>	<b>38,851,491</b>	<b>207,092,922</b>