



Sponsored Activity at the
University of Kansas

Fiscal Year 2015

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



Introduction

The tables in this report cover sponsored activity expenditures on all campuses of the University of Kansas for Fiscal Year 2015 (July 1, 2014 through June 30, 2015). The information is provided in three forms: Academic Unit, Research Center or Other Non-Academic Unit, and Sponsoring Agency.

During Fiscal Year 2015, KU's research-related highlights included the following:

- KU's sponsored activity expenditures from all sources for all purposes at all campuses remained stable at \$238.8 million. During the most recent five-year period, sponsored activity expenditures at KU exceeded \$1.27 billion.
- KU ranked 38th among national public research universities in federally funded research, according to an annual National Science Foundation report.
- The School of Pharmacy ranked second nationally in the amount of National Institutes of Health research funding it received, at \$17.8 million.
- The Learned Engineering Expansion Phase 2 opened, and work began on the Earth, Energy and Environment Center. Also, planning neared completion for a new Integrated Science Building, part of "Innovation Way" in the Central District Redevelopment.
- The Association of Public and Land-Grant Universities selected KU for recognition as an "Innovation and Economic Prosperity University." KU Innovation and Collaboration also received a national 1st place award for innovation and entrepreneurship from the University Economic Development Association.
- In *Transforming the University of Kansas: A History, 1965-2015*, part of KU's sesquicentennial observance, Joshua Rosenbloom wrote, "Nationally and internationally, it is KU's role as a research university, where faculty extend the frontiers of knowledge and the next generation of scholars is trained, that is its truly distinctive feature."

More information about research at KU is on-line at www.research.ku.edu, including the *KU Discovery & Innovation* newsletter and [past Research Annual Reports](#).

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 allocate research dollars](#) to academic units and research centers is available online

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University of Kansas
Sponsored Project Expenditures by Academic Unit
FY2015

ACADEMIC UNIT	Projects	Direct Costs	Facilities & Administration	Total
Architecture, Design & Planning	4	82,605	2,247	84,853
Architecture, Design & Planning	3	16,932	2,247	19,179
Urban Planning	1	65,673	0	65,673
Business	23	900,476	62,790	963,266
College of Liberal Arts & Sciences (LAS)	579	31,781,411	8,476,930	40,258,340
Administration	24	481,062	13,799	494,861
University Honors Program	7	79,579	4,205	83,784
LAS: Humanities	37	1,925,106	94,542	2,019,647
African/African American Studies	1	84,885	647	85,532
American Studies	1	-788	0	-788
Classics	1	15,439	4,016	19,454
East Asian Languages & Cultures	2	84,529	4,605	89,134
English	4	118,754	19,100	137,854
French & Italian	1	652,244	0	652,244
History	12	746,184	60,386	806,570
History of Art	2	13,453	0	13,453
Latin American & Caribbean Studies	1	6,245	0	6,245
Philosophy	4	23,64	1,344	24,968
Religious Studies	1	-68	0	-68
Russian / East European / Eurasian Studies	3	64,117	998	65,115
Slavic Languages & Literatures	2	71,810	1,242	73,051
Spanish & Portuguese	2	44,678	2,204	46,883
LAS: Natural Sciences	384	21,538,482	6,891,095	28,429,577
Chemistry	68	5,868,623	1,862,705	7,731,328
Computational Biology	23	804,159	335,037	1,139,196
Ecology & Evolutionary Biology	56	2,380,527	770,639	3,151,166
Environmental Studies Program	13	261,958	48,478	310,436
Geography	31	1,871,219	626,884	2,498,102
Geology	33	1,217,221	328,417	1,545,638
Mathematics	31	1,145,764	352,913	1,498,677
Molecular Biosciences	76	5,045,807	1,794,203	6,840,010
Physics and Astronomy	53	2,943,205	771,819	3,715,024
LAS: School of the Arts	0	5,802	870	6,672
Theatre	0	5,802	870	6,672
LAS: Social Sciences	127	7,751,380	1,472,419	9,223,799
Anthropology	10	172,465	34,499	206,963
Applied Behavioral Science	24	2,328,492	342,531	2,671,023
Communication Studies	2	199,749	8,698	208,447
Economics	10	542,593	98,367	640,960
Linguistics	8	92,544	26,305	118,849
Political Science	4	79,376	2,145	81,522
Psychology	30	1,606,089	293,049	1,899,137
Public Affairs & Administration	7	142,957	43,389	186,345
Sociology	14	640,958	78,471	719,429
Speech-Language-Hearing	18	1,946,158	544,965	2,491,123

Education	97	13,145,538	2,091,159	15,236,697
Curriculum & Teaching	4	415,167	108,382	523,549
Educational Leadership & Policy Studies	4	434,122	48,072	482,194
Education Administration	1	392	0	392
Psychology & Research in Education	23	4,427,415	878,317	5,305,732
Health Sport & Exercise Sciences	7	202,102	50,614	252,717
Special Education	58	7,666,339	1,005,774	8,672,114
Engineering	232	13,888,943	3,210,656	17,045,507
Administration	7	2,519,491	294,025	2,609,401
Aerospace Engineering	27	1,543,899	443,786	1,987,685
Chemical & Petroleum Engineering	45	3,192,712	621,260	3,813,972
Civil, Environmental & Architectural Engineering	74	1,954,950	431,175	2,590,240
Electrical Engineering & Computer Science	57	3,624,668	1,157,421	4,782,088
Mechanical Engineering [*]	22	1,053,224	262,989	1,262,121
Health Professions	33	2,141,427	681,368	2,822,796
Clinical Laboratory Sciences & Cytotechnology Education	1	10,386	0	10,386
Dietetics and Nutrition	18	1,609,061	526,991	2,136,052
Hearing & Speech Education	3	279,737	125,398	405,135
Occupational Therapy	3	1,514	0	1,514
Physical Therapy & Rehabilitation Sciences	8	240,729	28,980	269,709
Journalism and Mass Communications	9	90,837	4,311	95,148
Law	8	136,750	-1,814	134,936
Administration	1	1,589	0	1,589
Law School	7	135,161	-1,814	133,347
Medicine	863	54,014,384	16,972,818	70,987,201
Anatomy & Cell Biology	24	6,059,346	1,594,180	7,653,526
Anesthesiology	8	15,520	36,198	51,718
Biochemistry and Molecular Biology	12	1,022,638	426,787	1,449,425
Biostatistics	7	433,506	297,371	730,876
Cancer Biology	21	2,226,224	586,018	2,812,242
Emergency Medicine	8	7,327	35,380	42,707
Family Medicine	16	2,387,742	874,116	3,261,858
General Surgery	7	24,451	11,357	35,808
Health Policy & Management	2	92,448	8,252	100,700
Internal Medicine	336	8,147,977	2,859,991	11,007,968
Medicine - Clinical Oncology	0	13,500	0	13,500
Microbiology	21	2,824,654	1,048,339	3,872,993
Molecular & Integrative Physiology	36	4,066,246	1,339,914	5,406,160
Neurology	124	4,215,260	1,558,996	5,774,256
Obstetrics and Gynecology	12	494,040	130,754	624,794
Ophthalmology	1	300	0	300
Otolaryngology	9	158,779	70,129	228,907
Pathology & Lab Medicine	44	3,587,119	1,376,076	4,963,195
Pediatrics	33	4,918,514	651,812	5,570,326
Pharmacology	23	3,309,806	1,766,358	5,076,163
Preventive Medicine	25	3,722,825	1,193,857	4,916,683
Psychiatry & Behavior Science	10	282,291	39,390	321,681
Radiation Oncology	4	67,692	5,873	73,565
Radiology	2	830	10,678	11,508
Rehabilitation Medicine	2	2,100	0	2,100
Surgery Neurosurgery	15	17,174	35,900	53,074
Surgery Orthopedics	8	561,805	275,699	837,504
Surgery Urology	1	39,431	0	39,431

Urological Surgery	9	367,012	145,434	512,446
Wichita Campus	43	4,947,828	593,959	5,541,787
Music	2	75,347	5,353	80,701
Nursing	28	4,259,962	997,763	5,257,725
Pharmacy	148	13,778,820	4,780,568	18,559,388
Administration	1	16,344	1,267	17,611
Medicinal Chemistry	37	6,646,486	2,443,187	9,089,674
Pharmaceutical Chemistry	62	4,678,912	1,493,941	6,172,853
Pharmacology & Toxicology	43	2,248,546	840,015	3,088,560
Pharmacy Practice	5	188,531	2,159	190,690
Social Welfare	84	8,186,262	710,953	8,897,216
Administration	8	1,746,772	88,245	1,835,017
Social Welfare	76	6,439,490	622,708	7,062,199
Total Academic	2,107	142,482,762	37,995,103	180,423,773
Total Non-Academic ⁽¹⁾	382	53,573,852	8,393,623	61,967,476
Grand Total ⁽²⁾	2,394	193,372,544	45,391,843	238,764,387

[*] Contains Industry-Sponsored Capstone Program Expenditures.

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

(2) Inter-campus expenditures are included in school and departmental totals to more accurately reflect sponsored project activities.

University of Kansas

**Sponsored Project Expenditures by Research Center or Other Non-Academic Units
FY2015**

NON-ACADEMIC UNIT	Projects	Direct Costs	Facilities & Administration	Total
Multi-Campus Research Centers	12	1,638,846	509,880	2,148,725
KU Cancer Center	12	1,638,846	509,880	2,148,725
University Research Centers (Lawrence Campus)	751	83,382,134	17,492,320	100,874,454
Achievement & Assessment Institute	122	21,590,813	2,776,000	24,366,813
Biodiversity Institute	46	1,940,636	740,408	2,681,044
Bioengineering Research Center	18	1,113,013	406,244	1,519,256
Center for Environmentally Beneficial Catalysis	16	2,449,814	581,159	3,030,972
Center for Remote Sensing of Ice Sheets	22	6,653,947	1,348,415	8,002,362
Higuchi Biosciences Center	157	17,348,867	6,116,962	23,465,830
Information & Telecommunications Technology Center	60	2,224,109	831,792	3,055,901
Institute for Policy & Social Research	55	2,164,504	344,305	2,508,810
Joyce & Elizabeth Hall Center for the Humanities	28	1,541,794	175,285	1,717,079
• Grant Development Office	27	1,330,007	138,365	1,468,373
• Center for East Asian Studies	1	211,787	36,919	248,707
Life Span Institute (Schiefelbusch)	227	26,354,637	4,171,750	30,526,387
State Surveys	110	4,665,198	791,092	5,456,291
Kansas Biological Survey	57	1,807,173	465,979	2,273,152
Kansas Geological Survey	53	2,858,026	325,113	3,183,139
Medical Center Research Units	70	13,706,752	2,873,768	16,580,521
Cardiovascular Research Institute	14	1,740,012	568,109	2,308,121
Center for Child Health and Development	13	1,427,666	146,275	1,573,941
Center for Environmental & Occupational Health	1	0	-271	-271
Center for Health Behavior Neuroscience	2	203,179	98,524	301,704
Enterprise Analytics	3	3,925,809	340,029	4,265,838
Frontiers: Heartland Institute for Clinical & Translational Research	8	3,195,563	766,263	3,961,826
Hoglund Brain Imaging Center	9	364,549	104,271	468,820
Kidney Institute	4	266,584	115,302	381,886
Landon Center on Aging	10	1,715,044	320,439	2,035,482
Smith Intellectual & Developmental Disabilities Research Center	5	810,685	385,419	1,196,104
The Liver Center	1	57,662	29,408	87,069
Other Research Centers (Lawrence Campus)	90	2,851,711	727,248	3,578,959
Biotechnology, Innovation & Optimization Center	1	0	0	0
Center for Research Methods & Data Analysis	3	48,250	17,680	65,929

Center for Science Education	2	32,739	0	32,739
Center for Teaching Excellence	1	29,944	4,491	34,435
Confucius Institute	1	262	68	330
High Throughput Screening Lab	2	14,569	6,847	21,416
Isotope Geochemistry Lab	1	-5,748	-1,494	-7,242
Nuclear Magnetic Resonance Lab	1	33,650	0	33,650
Spencer Museum of Art	1	-436	-2,285	-2,721
Tertiary Oil Recovery Program	3	299,762	82,461	382,223
Transportation Research Center	74	2,398,720	619,480	3,018,200
Other Non-Academic Units	24	1,277,969	49,251	1,327,220
Professional and Continuing Education	2	51,883	6,516	58,400
Dykes Library (KUMC)	1	33,886	11,081	44,966
Information Resources: Internet Development	1	22,068	0	22,068
Kansas Public Radio	3	10,739	575	11,315
Lab Animal Resources	1	307,835	0	307,835
Office of Executive Vice Chancellor (KUMC)	2	361,801	0	361,801
Outreach - Pittsburg	3	7,464	1,309	8,773
Public Affairs (KUMC)	1	31,691	4,298	35,989
School of Medicine - Exec Dean	3	52,891	0	52,891
Student Affairs	1	992	57	1,050
Telemedicine	5	379,628	23,705	403,332
University Career Center	1	17,091	1,709	18,800
Total Research Centers	1,057	107,522,611	22,443,558	129,966,169
Total Non-Center Research⁽¹⁾	1,432	88,479,911	23,945,168	112,425,079
Grand Total⁽²⁾	2,394	193,372,544	45,391,843	238,764,387

(1) Expenditures for projects not assigned to a research center or other non-academic unit.

(2) Inter-campus expenditures are included in school and departmental totals to more accurately reflect sponsored project activities.

Note: The Center for Research on Learning became a center within the Life Span Institute during FY 2015.

University of Kansas
Sponsored Project Expenditures by Sponsoring Agency
FY2015

SPONSOR	Projects	Direct Costs	Facilities & Administration	Total
Federal	1,285	142,187,277	37,370,221	179,557,498
Department of Agriculture	9	66,282	3,964	70,246
Department of Commerce	8	281,132	62,247	343,379
Department of Defense	68	6,410,208	1,792,672	8,202,880
Department of Education	130	24,434,702	3,290,945	27,725,647
Department of Energy	36	4,187,941	1,021,580	5,209,521
Department of Health & Human Services (excluding NIH)	149	19,938,226	2,061,557	21,999,782
• National Institutes of Health	462	64,628,127	23,672,510	88,300,638
Department of Homeland Security	4	199,656	4,926	204,582
Department of Justice	8	201,433	55,297	256,730
Department of Labor	0	2,269	182	2,451
Department of State	7	857,370	24,117	881,487
Department of the Interior	27	537,643	81,989	619,632
Department of Transportation	36	1,028,036	297,703	1,325,740
Department of Veterans Affairs	2	73,041	6,647	79,688
Environmental Protection Agency	14	292,965	52,677	345,642
Institute of Museum & Library Services	2	27,064	9,578	36,643
National Aeronautics & Space Administration	48	2,532,601	765,482	3,298,083
National Endowment for the Arts	1	15,000	4,950	19,950
National Endowment for the Humanities	7	234,064	16,814	250,878
National Science Foundation	257	16,003,852	4,141,695	20,145,548
Small Business Administration	4	3,054	-1,083	1,971
Treasury	1	6,244	2,060	8,304
Other Federal	5	226,366	1,709	228,076
State of Kansas	148	12,275,673	981,036	13,256,709
Kansas Board of Regents	20	715,431	1,492	716,923
Kansas Children's Cabinet & Trust Fund	2	445	45	490
Kansas Corporation Commission	4	410,531	15,655	426,187
Kansas Department for Aging & Disability Service	7	890,047	80,946	970,993
Kansas Department for Children & Families	12	1,031,092	106,456	1,137,548
Kansas Department of Administration	6	54,284	0	54,284
Kansas Department of Agriculture	2	14,079	757	14,836
Kansas Department of Commerce & Housing	8	95,847	0	95,847
Kansas Department of Corrections	1	35,630	0	35,630
Kansas Department of Education	17	7,277,713	672,004	7,949,717
Kansas Department of Health & Environment	13	220,115	27,729	247,844
Kansas Department of Revenue	5	271,975	0	271,975
Kansas Department of Transportation	28	795,678	75,496	871,174
Kansas Department of Wildlife Parks & Tourism	2	11,125	0	11,125
Kansas Information Technology Office	3	49,132	0	49,132
Kansas Juvenile Justice Authority	2	16,434	0	16,434

Kansas Water Office	11	205,445	0	205,445
Parsons State Hospital	2	157,216	0	157,216
Other State of Kansas	3	23,453	457	23,910
Other Governmental Units	45	5,009,940	731,545	5,741,485
Industry	478	10,922,125	3,330,700	14,252,826
Foundation & Non-Profit Organizations	414	22,575,184	2,956,327	25,531,511
Other	24	402,346	22,013	424,359
Grand Total	2,394	193,372,544	45,391,843	238,764,387