

# *The Top American Research Universities*

*2008 Annual Report*

*The Center for Measuring University Performance*

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## Competition and Restructuring the American Research University

### Introduction to the Data

This marks the eighth edition of the *Top American Research Universities*. A primary principle of this enterprise has always been and remains the production of nationally available data, compiled in a standardized format, made available free online for further analysis by colleagues, and presented without elaborate statistical manipulations. While there may be value in complex analyses of data on university performance, in many instances these studies create more problems than they solve. Moreover, by presenting the actual data, different audiences can use the information for different purposes. An example of how these data may be used appears on our website with the new Data Viewer. This tool is a downloadable Excel spreadsheet that provides multiple ways of viewing the nine measures that have served as the primary indicators for the *Top American Research Universities*. The user can identify one institution, and the Viewer displays that institution's data in a variety of graphical formats over a five-year period. Users can also identify and display the performance of one institution against a cohort of up to fifteen institutions for the nine indicators. The viewer shows the overall national ranking as well as ranking by public or private control for the primary university selected and charts change on the various indicators over time. This tool gives institutions a comparative perspective on their performance relative to the marketplace as a whole or a specific cohort of institutions.

The website also continues the practice of providing data on all universities reporting federal research expenditures (some 659 institutions), along with a variety of other tables with data on institutional characteristics. We have updated the table that presents the federal research expenditures of universities with and without the amounts attributable to AAMC-reporting medical schools. This gives an interesting perspective on the non-medical school research base of institutions and improves the ability to select appropriate comparison groups.

This year, we have changed the cut-off point for inclusion in the printed edition of the *Top American Research Universities*. Originally, we set \$20M in annual federal research expenditures as the minimum for inclusion. The volume of federal research support increased over the years since we established this baseline and the purchasing power of \$20M declined from inflation, and we decided to reset the minimum cutoff point at \$40M. The universe included in this classification of top American research universities totals 156 institutions, 108 public and 48 private. These 156 institutions account for about 90% of all reported, academic federal research expenditures.

As always, we report the data in our tables on single campus institutions, disaggregating multi-campus systems into their component university campuses. Although this process continues to cause some controversy among institutions that prefer to report the aggregate research productivity of multi-campus systems, we continue to believe that the primary responsible entity for research performance remains the individual university campus.

### University Ranking

The process of ranking universities continues as a popular and controversial effort on a national and international scale, and the proliferation of rankings of all types has sometimes improved our understanding of research university competition and at other times provided considerable entertainment. The most profitable rankings of all, the major issues prepared by *US News & World Report*, have continued their remarkable success as a commercial enterprise, multiplying ranking groups, revising and sometimes improving the methodology, and serving as a reference point for many audiences interested in identifying the "Best" American colleges and universities in various categories.

Recognizing the popularity of this commercial juggernaut, others have entered the for-profit rankings business. One, sponsored by a for-profit academic enterprise, promises to provide detailed comparisons using sophisticated analysis of disciplinary performance, although without the transparency of data that would permit independent verification.

Other rankings, more akin to the US News variety, seek to bolster general interest publications with rankings of domestic and international universities. Indeed, the ranking of international universities, called by their British term of league tables, has become a major enterprise in its own right, with the *World University Ranking, Times Higher Education Supplement* as prime examples. The popularity of the Chinese *Shanghai Jiaotong University Academic Ranking of World Universities rankings*, a non-commercial enterprise, clearly demonstrates the international popularity of ranking lists. (See the excellent summaries of ranking systems at (<http://www.ihep.org/Research/rankingsystemsclearinghouse.cfm> and <http://www.library.uiuc.edu/edx/rankings.htm>)

The international rankings suffer from the common problems of all general purpose rankings: inconsistencies of data and imprecision of definitions. Few countries produce easily comparable data on university performance, and most international rankings find themselves limited to counts of publications, citations, and internationally visible scientific prizes. While these may be useful measures of some forms of research productivity and institutional distinction, the validity of linking publication and citation counts by author to the distinction of universities is questionable. Even with the greatest care in the selection of publications and the statistical processes used to count and verify authors and citations, these surveys often misrepresent quantity for quality. They may misidentify some significant authors and often ignore the different publication styles and citation conventions of various disciplines and journals. These problems can render such rankings difficult to interpret.

In the United States, the National Research Council's long awaited survey of graduate programs continues to struggle with data definitions, statistical issues associated with calibrating the data collected, and a concern that the resulting effort will be out of date when published and overly reliant on reputational issues that have long plagued *US News* and similar survey based rankings.

From our perspective, all of this activity in the ranking world is good news even when we are not always enthusiastic about the results. Most rankings have some value for some observers interested in some characteristics of higher education institutions. No ranking, including this one, provides a holistic picture of the full value or total

quality of any institution in all of its many manifestations. Universities serve many audiences, and the endless and foolish search for a universal ranking that will consolidate into one number the many virtues of institutions of substantially different characteristics and value to each of their wide variety of constituencies consumes too much time and energy with too little result. Some universities may well be good at everything, some exceptional at some things and not so good at others, and some not engaged in the national or international competition at all. The pursuit of a single number to represent excellence in these consolidated rankings, whether *US News* or the *Times World University Ranking*, generates a set of false expectations and beliefs.

If we imagine that the annual changes in university rankings highlighted by such publications reflect a real change in university performance, we can find ourselves engaged in a self-defeating effort to manipulate the data to make us look better than we are. We can find ourselves pursuing the false god of ranking instead of the true goal of institutional improvement in a specific and definable way. When, as is the case with *US News*, the vaguely defined notion of reputation becomes a significant factor in the rankings, we can find ourselves spending money on advertising to raise our name recognition among those who vote in the surveys instead of investing in the real work of the university. We can imagine that our football or basketball success, which creates endless publicity, is a good substitute for the work of the faculty and students in the academic enterprise that receives much less attention.

Similar misuse of these publications can mislead us. We might believe that an increase in rank indicates a real improvement rather than a statistical fluke related to complex calculations in the system or the consequence of our immediate competitors having a bad year. We might fool ourselves into thinking we have actually improved when in fact we only benefited from a numerical anomaly.

Most academics know all this, but their public audiences do not always understand or care. They want to see their college or university rise in the published, highly advertised rankings. Especially in the public sector, alumni and friends of the institution will pressure their legislatures, their boards of trustees, and their administrators to insist on following the annual rise and fall in the rankings appearing in one of these popular publications as if they represented

real improvement. This attitude produces much celebration when a small and fundamentally irrelevant positive change in rankings occurs.

No sensible administrator of a public university will argue that the Ranking Has No Clothes. Instead, the bravest among them are limited to staying silent in the face of foolish celebrations. Others, more attuned to the public pulse will advertise specious improvement in rankings as the real thing; further eroding any effort to focus on what the institution needs to do to get better. Of course, if a highly visible ranking declines, then administrators will explain in excruciating detail why methodological issues related to the ranking render the institution's declining position an irrelevancy.

Such behavior is inevitable in the competitive college and university industry. The ferocious competition for the money that buys high quality students and superior research faculty mandates both serious comparisons of performance and publicity driven self-promotion by institutions. This competition is the real issue that underlies all of the rankings business, whether academic, free, and accessible versions such as this one or complex, statistically elaborate, closed, for-profit enterprise such as *US News*.

## Acknowledgements

This edition of the *Top American Research Universities*, as has been the case since the beginning of this project, owes much to a generous gift by Mr. Lewis Schott to the University of Florida. This support provided the seed funding and continues to sustain various elements of our work. The University of Florida continues to support this project through the private funding provided by Mr. Schott and others. We are also grateful for the significant assistance in the preparation and publication of *The Top American Research Universities* from Arizona State University that host's The Center and one of its co-directors. We appreciate as well the assistance of the Louisiana State University System that allows the other co-director to continue to participate. Various colleagues have made contributions to the work of The Center over the past year and we are grateful to Craig Abbey, Lynne Collis, Diane Craig, and Ned Ruggeri for their commitment. As always, we appreciate and rely on the advice and counsel provided by our Advisory Board.

Elizabeth D. Capaldi

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December 2008

# Part I – The Top American Research Universities

*The Center for Measuring University Performance* determines the Top American Research Universities by their rank on nine different measures: Total Research, Federal Research, Endowment Assets, Annual Giving, National Academy Members, Faculty Awards, Doctorates Granted, Postdoctoral Appointees, and SAT/ACT range. (The Source Notes section of this study provides detailed information on each of the nine indicators.) The tables group research institutions according to how many times they rank in the top 25 on each of these nine measures. The top category includes those universities that rank in the top 25 on all nine indicators. The bottom category includes universities with only one of the nine measures ranked in the top 25. Within these groups, institutions are then sorted by how many times they rank between 26 and 50 on the nine performance variables, with ties listed alphabetically. A similar methodology produces a second set of institutions—those ranked 26 through 50 on the same nine measures.

For the purpose of this study, *The Center for Measuring University Performance* includes only those institutions that had at least \$40 million in federal research expenditures in fiscal year 2006. This is a new threshold which replaced our previous \$20 million cutoff. There were 156 institutions who met our criteria for fiscal year 2006, 108 public and 48 private.

The first two tables list each institution with the most current data available for each measure and its corresponding national rank (i.e., rank among all institutions regardless of whether they are privately or publicly controlled). The other tables provide the same nine data measures but with the groupings determined by the control rank (i.e., rank among all private or all public institutions). Institutions ranking in the top 25 on at least one measure are included in the tables with the (1-25) identifier, while those ranking 26 through 50 are found in the tables labeled with the (26-50) header.

- **The Top American Research Universities (1-25)** identifies the 54 institutions (28 private, 26 public) that rank in the top 25 nationally on at least one of the nine measures.

- **The Top American Research Universities (26-50)** identifies the 31 institutions (8 private, 23 public) that rank 26 through 50 nationally on at least one of the nine measures.
- **The Top Private Research Universities (1-25)** identifies the 36 private institutions that rank in the top 25 among all private universities on at least one of the nine measures.
- **The Top Private Research Universities (26-50)** identifies the 12 private institutions that rank 26 through 50 among their private counterparts on at least one of the nine measures.
- **The Top Public Research Universities (1-25)** identifies the 44 public institutions that rank in the top 25 among all public universities on at least one of the nine measures.
- **The Top Public Research Universities (26-50)** identifies the 41 public institutions that rank 26 through 50 among their public counterparts on at least one of the nine measures.

Many research universities rank highly both nationally and among their public or private peers, and therefore appear in more than one table. For example, of the 36 private institutions in the Top Private Research Universities (1-25) table, 28 universities also appear in the Top American Research Universities (1-25) table.

Data found in these tables may not always match the figures published by the original source. *The Center for Measuring University Performance* makes adjustments, when necessary, to ensure that the data reflect the activity at a single campus rather than that of a multiple-campus institution or state university system. When data are missing from the original source, *The Center for Measuring University Performance* may substitute another figure, if available. A full discussion of this subject, and the various adjustments or substitutions made to the original data, is in the Data Notes section of this report.

*The Center for Measuring University Performance* presents these tables, along with prior years' top universities, in Microsoft Excel spreadsheets on its web site [<http://mup.asu.edu>].

# The Top American Research Universities

Top American Research Universities (1-25)			Research				Private		
Institutions in Order of Top 25 Score, then Top 26-50 Score, then Alphabetically		Number of Measures in Top 25 Nationally	Number of Measures in Top 26-50 Nationally	2006 Total Research x \$1000	2006 National Rank	2006 Federal Research x \$1000	2006 National Rank	2007 Endowment Assets x \$1000	2007 National Rank
Private	Columbia University	9	0	529,945	21	451,187	11	7,149,803	7
Private	Massachusetts Institute of Technology	9	0	600,748	12	476,362	8	9,980,410	5
Private	Stanford University	9	0	679,196	8	540,069	4	17,164,836	3
Private	Harvard University	8	1	453,156	27	403,458	15	34,634,906	1
Private	University of Pennsylvania	8	1	676,052	9	478,773	7	6,635,187	9
Private	Yale University	8	1	460,075	25	348,500	16	22,530,200	2
Private	Duke University	8	0	657,080	10	414,419	13	5,910,280	14
Public	University of Michigan - Ann Arbor	8	0	800,488	4	565,739	3	7,089,830	8
Private	Johns Hopkins University	7	2	1,499,977	1	1,307,453	1	2,800,377	25
Public	University of California - Berkeley	7	1	546,035	18	261,718	32	2,894,932	23
Public	University of California - Los Angeles	7	1	811,493	3	483,873	6	2,683,872	27
Public	University of Minnesota - Twin Cities	7	1	594,877	13	326,170	19	2,804,466	24
Public	University of Washington - Seattle	7	1	778,148	6	650,394	2	2,184,374	30
Public	University of Wisconsin - Madison	7	1	831,895	2	491,810	5	1,916,701	34
Private	Washington University in St. Louis	6	3	547,674	17	408,402	14	5,567,843	15
Public	University of California - San Francisco	6	0	796,149	5	464,660	9	1,362,656	52
Private	Cornell University	5	4	443,879	29	253,277	35	4,448,281	18
Private	University of Chicago	5	3	305,301	51	253,471	34	6,204,189	11
Public	University of California - San Diego	5	2	754,766	7	463,807	10	522,842	136
Public	University of Texas - Austin	5	2	431,398	32	273,147	28	7,190,136	6
Private	Princeton University	5	1	188,165	89	117,845	79	15,787,200	4
Private	Northwestern University	4	5	419,985	33	249,980	36	6,503,292	10
Public	Ohio State University - Columbus	4	4	652,329	11	315,914	21	2,338,103	28
Public	University of North Carolina - Chapel Hill	4	4	443,790	30	329,215	18	2,164,444	31
Private	University of Southern California	4	4	450,173	28	333,378	17	3,715,272	21
Private	Vanderbilt University	4	4	376,893	35	300,423	24	3,487,500	22
Public	University of Florida	4	3	565,491	16	248,322	38	1,219,026	58
Public	University of Illinois - Urbana-Champaign	4	3	476,198	23	264,645	31	1,100,000	67
Public	University of Pittsburgh - Pittsburgh	3	5	530,162	20	422,316	12	2,254,379	29
Public	Pennsylvania State Univ. - Univ. Park	3	4	567,549	15	320,258	20	1,173,420	61
Public	Texas A&M University	3	4	492,955	22	206,242	47	6,149,804	12
Private	New York University	3	3	284,164	56	189,276	53	2,161,800	32
Private	University of Notre Dame	3	1	78,553	143	55,710	129	5,976,973	13
Private	California Institute of Technology	2	5	270,269	61	248,591	37	1,860,052	36
Private	Emory University	2	5	345,989	43	267,894	30	5,561,743	16
Public	University of Arizona	2	5	535,847	19	301,619	23	532,351	132
Public	University of Virginia	2	5	238,754	71	203,778	49	4,370,209	19
Public	University of California - Davis	2	4	573,002	14	248,190	39	650,691	110
Private	Baylor College of Medicine	2	1	462,375	24	287,679	26	1,278,011	55
Private	Dartmouth College	2	1	200,277	83	140,430	68	3,760,234	20
Private	Rice University	2	0	66,564	156	53,880	131	4,669,544	17
Public	Purdue University - West Lafayette	1	6	372,958	36	157,438	61	1,786,592	38
Public	Michigan State University	1	4	358,097	40	169,116	60	1,247,713	57
Public	University of Maryland - College Park	1	4	354,244	41	209,764	46	446,648	147
Private	Brown University	1	3	157,926	99	96,922	95	2,780,798	26
Public	University of Colorado - Boulder	1	3	250,255	65	223,666	42	404,648	163
Private	Boston University	1	2	255,615	63	238,560	40	1,101,386	66
Private	Case Western Reserve University	1	2	369,264	37	306,980	22	1,841,234	37
Private	Rockefeller University	1	2	215,417	76	93,742	100	2,145,203	33
Private	Tufts University	1	2	128,965	110	95,964	97	1,452,058	47
Public	Univ. of Texas MD Anderson Cancer Ctr.	1	2	457,696	26	182,028	57	564,505	124
Private	Carnegie Mellon University	1	1	212,506	80	185,389	55	1,115,740	63
Public	University of Alabama - Birmingham	1	1	331,436	46	292,962	25	382,360	171
Public	University of California - Santa Barbara	1	1	174,429	97	106,169	85	190,038	285

# The Top American Research Universities

Support		Faculty			Advanced Training				Undergraduate		
2007 Annual Giving x \$1000	2007 National Rank	2007 National Academy Members	2007 National Rank	2007 Faculty Awards	2007 National Rank	2007 Doctorates Granted	2007 National Rank	2006 Post Docs	2006 National Rank	2006 SAT Range (V; Q) or ACT Range	2006 National Rank
423,849	5	101	8	35	13	568	20	807	12	670-760,670-780	13
329,158	10	239	3	36	11	601	18	971	7	660-760,720-800	6
832,345	1	264	2	44	4	720	9	1,405	2	660-760,680-780	13
613,985	2	284	1	78	1	683	12	4,286	1	690-800,700-790	3
392,421	6	88	12	23	26	483	25	817	11	620-720,680-770	25
391,315	7	106	7	42	5	360	44	978	6	700-790,700-790	3
372,328	8	54	20	30	21	277	64	771	14	690-770,690-790	6
293,403	14	77	14	45	3	789	5	758	15	27-31	73
430,455	4	85	13	50	2	397	34	1,329	3	620-730,650-760	35
242,602	21	214	4	42	5	903	2	894	9	590-710,630-740	54
364,780	9	73	15	38	10	734	8	918	8	570-690,600-720	81
288,750	15	36	28	24	24	819	3	676	17	23-28	232
300,200	13	90	11	40	7	631	16	1,044	5	530-650,570-670	164
325,337	12	72	16	35	13	775	7	609	20	26-30	104
158,213	36	43	23	33	18	347	49	411	31	670-750,700-780	10
251,945	19	99	10	39	9	145	119	1,060	4		
284,848	17	63	17	32	20	485	24	405	33	620-730,660-760	32
328,328	11	52	21	26	22	357	45	312	49	690-780,680-780	9
134,094	42	110	5	40	7	387	38	886	10	550-660,600-710	104
228,759	23	59	18	36	11	779	6	216	68	530-660,570-690	140
230,572	22	101	8	34	16	332	53	340	41	680-800,690-790	5
187,926	27	39	25	34	16	462	27	318	48	650-740,670-760	20
225,558	24	21	46	16	40	667	13	413	30	24-29	168
246,864	20	32	33	22	28	512	22	662	18	600-690,610-700	73
469,647	3	38	27	22	28	691	11	266	57	630-720,650-740	40
137,273	41	20	50	25	23	274	66	505	25	630-720,650-740	40
182,617	29	21	46	24	24	794	4	601	22	560-670,580-690	115
133,256	43	56	19	35	13	698	10	411	31	26-31	87
121,137	47	25	42	22	28	410	32	782	13	560-660,570-670	132
129,829	44	26	39	23	26	646	15	396	34	530-630,570-670	178
168,477	33	22	45	16	40	598	19	301	51	520-630,560-660	211
287,587	16	39	25	33	18	364	42	329	45	600-700,610-710	69
207,641	25	2	125	16	40	159	110	144	93	630-740,660-760	25
183,257	28	107	6	20	33	206	82	493	26	690-770,780-800	1
156,108	38	23	44	12	55	217	78	605	21	640-730,660-740	32
143,957	39	30	34	22	28	460	28	384	36	490-600,500-630	388
282,611	18	30	34	18	37	348	48	473	28	600-710,620-720	57
94,730	60	34	31	15	47	474	26	701	16	500-630,560-670	213
64,098	92	16	56	9	69	65	211	585	23		
156,604	37	14	59	9	69	73	194	203	73	670-770,680-780	10
67,768	86	16	56	2	183	143	121	140	94	650-760,680-770	16
200,683	26	21	46	21	32	613	17	322	47	490-600,530-650	310
115,934	49	7	82	16	40	493	23	416	29	22-27	316
85,575	69	26	39	19	36	653	14	203	73	570-680,600-710	87
181,622	30	18	51	16	40	170	99	200	75	670-760,680-770	13
45,990	124	26	39	17	38	319	54	650	19	23-28	232
84,160	71	16	56	13	50	540	21	258	58	580-680,600-690	92
69,392	82	17	52	9	69	232	75	101	112	600-700,630-730	56
78,401	75	43	23	12	55	28	342	343	40		
84,436	70	8	73	6	96	101	158	350	39	670-740,670-740	20
142,313	40	2	125	1	266	0	653	547	24		
74,717	77	30	34	11	61	205	83	166	82	610-710,690-780	25
97,014	58	5	96	7	86	192	88	156	89	21-26	463
51,259	110	52	21	16	40	310	57	232	63	530-650,550-670	178

# The Top American Research Universities

Top American Research Universities (26-50)			Research				Private	
		Number of Measures in Top 26-50 Nationally	2006 Total Research x \$1000	2006 National Rank	2006 Federal Research x \$1000	2006 National Rank	2007 Endowment Assets x \$1000	2007 National Rank
Public	Georgia Institute of Technology	7	440,898	31	257,751	33	1,608,682	46
Public	University of Iowa	6	346,357	42	216,521	45	982,428	74
Public	University of Texas SW Medical Center - Dallas	6	333,237	44	196,621	52	1,434,560	49
Public	North Carolina State University	4	330,936	47	131,262	72	535,003	131
Private	Scripps Research Institute	4	367,375	38	268,533	29		
Private	University of Rochester	4	366,658	39	278,399	27	1,726,318	40
Public	Indiana University - Bloomington	3	142,002	105	68,254	117	924,420	80
Public	Rutgers - State University of NJ - New Brunswick	3	280,994	57	118,732	77	601,849	117
Public	Arizona State University - Tempe	2	201,955	82	109,893	84	478,385	141
Private	Mount Sinai School of Medicine	2	273,216	59	224,911	41		
Public	Oregon Health & Science University	2	272,174	60	223,204	43	446,634	148
Public	University of California - Irvine	2	300,229	52	169,983	59	226,738	247
Public	University of Georgia	2	323,843	49	92,652	101	705,316	97
Public	University of Illinois - Chicago	2	332,176	45	203,875	48	194,700	273
Public	University of Kentucky	2	323,958	48	151,238	65	957,608	78
Public	Univ. of Massachusetts Medical Sch - Worcester	2	191,659	85	136,141	71	66,541	490
Public	University of Utah	2	248,168	67	174,888	58	610,469	116
Public	Virginia Polytechnic Institute and State University	2	321,722	50	119,994	76	524,731	133
Private	Yeshiva University	2	189,416	88	153,785	62	1,409,576	50
Private	Brandeis University	1	57,017	167	41,184	156	691,370	101
Private	Cornell University Weill Medical College	1	204,923	81	136,766	70	976,452	75
Public	Florida State University	1	185,633	90	110,358	83	548,994	128
Private	Georgetown University	1	118,558	118	92,268	102	1,059,343	70
Public	Stony Brook University	1	234,635	72	112,973	82	104,574	389
Public	Temple University	1	79,736	142	50,904	135	236,712	236
Public	University at Buffalo	1	297,909	53	153,152	64	566,362	123
Public	University of Colorado Health Sciences Center	1	258,030	62	221,214	44	295,360	205
Public	University of Hawaii - Manoa	1	249,635	66	202,419	50	231,065	245
Public	University of Maryland - Baltimore	1	405,260	34	186,160	54	197,731	272
Private	University of Miami	1	213,516	78	150,408	66	741,382	92
Public	University of Tennessee - Knoxville	1	240,379	70	113,559	81	742,541	91

# The Top American Research Universities

Support		Faculty				Advanced Training				Undergraduate	
2007 Annual Giving x \$1000	2007 National Rank	2007 National Academy Members	2007 National Rank	2007 Faculty Awards	2007 National Rank	2007 Doctorates Granted	2007 National Rank	2006 Post Docs	2006 National Rank	2006 SAT Range (V; Q) or ACT Range	2006 National Rank
119,455	48	30	34	16	40	459	29	208	70	590-680,640-720	68
115,484	50	21	46	12	55	376	39	328	46	23-27	283
166,326	34	36	28	20	33	84	179	482	27		
162,352	35	17	52	10	64	411	31	337	44	530-620,560-660	211
		25	42	13	50						
80,943	73	27	38	12	55	239	73	290	54	600-700,630-720	57
169,639	32	10	68	17	38	370	41	163	84	490-610,510-630	357
88,336	65	35	30	14	49	406	33	161	86	520-630,560-680	187
104,011	54	17	52	13	50	376	39	94	119	480-600,490-620	458
		11	66	6	96	24	362	387	35		
		6	86	13	50	41	275	130	98		
74,237	78	34	31	20	33	298	59	297	52	530-630,570-670	178
88,434	64	8	73	10	64	388	37	226	64	560-660,570-670	132
45,465	129	6	86	10	64	317	55	236	61	21-26	463
55,014	105	2	125	12	55	292	63	338	42	22-27	316
		3	112	15	47	35	304	303	50		
		17	52	13	50	345	51	338	42	21-27	388
81,601	72	14	59	12	55	356	46	181	79	530-630,570-660	187
		13	61	8	75	128	134	363	38	540-670,550-670	158
86,297	66	11	66	4	130	93	168	100	113	630-720,640-720	44
122,078	46	10	68	8	75	41	275	276	55		
56,975	100	7	82	11	61	350	47	252	59	530-620,540-630	269
105,425	53	5	96	9	69	99	163	170	81	640-750,650-740	30
25,224	199	12	63	5	109	364	42	91	120	510-610,570-670	213
48,085	116	0	202	5	109	392	36	76	128	490-590,500-600	463
26,899	187	6	86	5	109	394	35	295	53	510-600,540-640	304
49,439	113	13	61	7	86	163	105	200	75		
39,436	136	8	73	4	130	149	116	98	115	480-580,520-620	448
46,157	123	8	73	9	69	128	134	119	101		
180,026	31	6	86	1	266	187	91	236	61	580-670,600-690	95
85,868	68	3	112	7	86	347	49	134	97	23-28	232

# The Top American Research Universities

Top Private Research Universities (1-25)				Research				Private	
Institutions in Order of Top 25 Score, then Top 26-50 Score, then Alphabetically		Number of Measures in Top 25 Control	Number of Measures in Top 26-50 Control	2006 Total Research x \$1000	2006 Control Rank	2006 Federal Research x \$1000	2006 Control Rank	2007 Endowment Assets x \$1000	2007 Control Rank
Private	Columbia University	9	0	529,945	7	451,187	5	7,149,803	6
Private	Duke University	9	0	657,080	4	414,419	6	5,910,280	11
Private	Harvard University	9	0	453,156	10	403,458	8	34,634,906	1
Private	Massachusetts Institute of Technology	9	0	600,748	5	476,362	4	9,980,410	5
Private	Northwestern University	9	0	419,985	13	249,980	19	6,503,292	8
Private	Stanford University	9	0	679,196	2	540,069	2	17,164,836	3
Private	University of Chicago	9	0	305,301	19	253,471	17	6,204,189	9
Private	University of Pennsylvania	9	0	676,052	3	478,773	3	6,635,187	7
Private	Washington University in St. Louis	9	0	547,674	6	408,402	7	5,567,843	12
Private	Yale University	9	0	460,075	9	348,500	9	22,530,200	2
Private	California Institute of Technology	8	1	270,269	22	248,591	20	1,860,052	24
Private	Cornell University	8	1	443,879	12	253,277	18	4,448,281	15
Private	Emory University	8	1	345,989	18	267,894	16	5,561,743	13
Private	Johns Hopkins University	8	1	1,499,977	1	1,307,453	1	2,800,377	19
Private	Vanderbilt University	8	1	376,893	14	300,423	12	3,487,500	18
Private	New York University	8	0	284,164	20	189,276	23	2,161,800	21
Private	Princeton University	7	2	188,165	30	117,845	30	15,787,200	4
Private	University of Southern California	7	2	450,173	11	333,378	10	3,715,272	17
Private	University of Rochester	6	2	366,658	17	278,399	14	1,726,318	27
Private	Brown University	5	4	157,926	32	96,922	33	2,780,798	20
Private	Boston University	5	3	255,615	23	238,560	21	1,101,386	45
Private	Case Western Reserve University	5	3	369,264	15	306,980	11	1,841,234	25
Private	Rockefeller University	5	2	215,417	24	93,742	35	2,145,203	22
Private	Carnegie Mellon University	4	5	212,506	26	185,389	24	1,115,740	42
Private	University of Notre Dame	4	4	78,553	42	55,710	42	5,976,973	10
Private	Baylor College of Medicine	4	3	462,375	8	287,679	13	1,278,011	38
Private	Scripps Research Institute	4	0	367,375	16	268,533	15		
Private	Dartmouth College	3	5	200,277	28	140,430	27	3,760,234	16
Private	Rice University	3	5	66,564	45	53,880	43	4,669,544	14
Private	Mount Sinai School of Medicine	3	2	273,216	21	224,911	22		
Private	Tufts University	2	6	128,965	34	95,964	34	1,452,058	33
Private	Yeshiva University	2	5	189,416	29	153,785	25	1,409,576	35
Private	Cornell University Weill Medical College	2	4	204,923	27	136,766	29	976,452	52
Private	University of Miami	2	4	213,516	25	150,408	26	741,382	61
Private	Georgetown University	1	7	118,558	36	92,268	36	1,059,343	48
Private	George Washington University	1	6	113,982	38	75,209	39	1,147,451	41

# The Top American Research Universities

Support		Faculty			Advanced Training				Undergraduate		
2007 Annual Giving x \$1000	2007 Control Rank	2007 National Academy Members	2007 Control Rank	2007 Faculty Awards	2007 Control Rank	2007 Doctorates Granted	2007 Control Rank	2006 Post Docs	2006 Control Rank	2006 SAT Range (V; Q) or ACT Range	2006 Control Rank
423,849	5	101	6	35	6	568	6	807	7	670-760,670-780	13
372,328	8	54	11	30	12	277	19	771	8	690-770,690-790	6
613,985	2	284	1	78	1	683	4	4,286	1	690-800,700-790	3
329,158	9	239	3	36	5	601	5	971	5	660-760,720-800	6
187,926	15	39	15	34	7	462	10	318	22	650-740,670-760	20
832,345	1	264	2	44	3	720	2	1,405	2	660-760,680-780	13
328,328	10	52	12	26	13	357	15	312	23	690-780,680-780	9
392,421	6	88	8	23	15	483	9	817	6	620-720,680-770	25
158,213	19	43	13	33	9	347	16	411	13	670-750,700-780	10
391,315	7	106	5	42	4	360	14	978	4	700-790,700-790	3
183,257	16	107	4	20	17	206	26	493	12	690-770,780-800	1
284,848	12	63	10	32	11	485	8	405	14	620-730,660-760	32
156,108	21	23	21	12	22	217	25	605	9	640-730,660-740	32
430,455	4	85	9	50	2	397	12	1,329	3	620-730,650-760	35
137,273	22	20	22	25	14	274	21	505	11	630-720,650-740	40
287,587	11	39	15	33	9	364	13	329	21	600-700,610-710	64
230,572	13	101	6	34	7	332	17	340	20	680-800,690-790	5
469,647	3	38	17	22	16	691	3	266	26	630-720,650-740	40
80,943	30	27	19	12	22	239	23	290	24	600-700,630-720	54
181,622	17	18	23	16	18	170	31	200	30	670-760,680-770	13
84,160	29	16	25	13	20	540	7	258	27	580-680,600-690	81
69,392	33	17	24	9	26	232	24	101	38	600-700,630-730	53
78,401	31	43	13	12	22	28	159	343	19		
74,717	32	30	18	11	25	205	27	166	32	610-710,690-780	25
207,641	14	2	52	16	18	159	36	144	35	630-740,660-760	25
64,098	42	16	25	9	26	65	84	585	10		
		25	20	13	20						
156,604	20	14	28	9	26	73	75	203	29	670-770,680-780	10
67,768	37	16	25	2	57	143	42	140	36	650-760,680-770	16
		11	31	6	34	24	173	387	15		
84,436	28	8	35	6	34	101	59	350	18	670-740,670-740	20
		13	29	8	30	128	49	363	17	540-670,550-670	128
122,078	23	10	33	8	30	41	112	276	25		
180,026	18	6	38	1	90	187	29	236	28	580-670,600-690	83
105,425	25	5	40	9	26	99	61	170	31	640-750,650-740	30
59,313	43	6	38	8	30	264	22	19	60	600-700,600-690	70

## The Top American Research Universities

Top Private Research Universities (26-50)		Research				Private		
Institutions in Order of Top 26-50 Score, then Alphabetically		Number of Measures in Top 26-50 Control	2006 Total Research x \$1000	2006 Control Rank	2006 Federal Research x \$1000	2006 Control Rank	2007 Endowment Assets x \$1000	2007 Control Rank
Private	Tulane University	8	114,397	37	84,052	37	1,009,129	50
Private	Brandeis University	7	57,017	47	41,184	48	691,370	69
Private	Rensselaer Polytechnic Institute	7	70,576	43	44,690	46	812,996	59
Private	Wake Forest University	6	183,129	31	139,549	28	1,248,695	39
Private	Drexel University	5	96,687	40	68,499	40	628,467	78
Private	Saint Louis University - St. Louis	4	48,133	48	45,183	44	959,486	53
Private	Thomas Jefferson University	4	106,986	39	82,551	38	614,338	80
Private	Woods Hole Oceanographic Institution	4	121,888	35	101,631	31	383,400	103
Private	Medical College of Wisconsin	3	147,140	33	100,128	32	507,065	89
Private	Rush University	3	83,194	41	45,044	45	443,497	95
Private	Charles R. Drew Univ. of Medicine and Science	2	47,188	49	44,394	47		
Private	University of Dayton	2	69,080	44	56,779	41	410,355	98

# The Top American Research Universities

Support		Faculty			Advanced Training				Undergraduate		
2007 Annual Giving x \$1000	2007 Control Rank	2007 National Academy Members	2007 Control Rank	2007 Faculty Awards	2007 Control Rank	2007 Doctorates Granted	2007 Control Rank	2006 Post Docs	2006 Control Rank	2006 SAT Range (V; Q) or ACT Range	2006 Control Rank
67,615	38	3	47	5	38	155	39	53	47	610-725,610-700	57
86,297	27	11	31	4	45	93	64	100	39	630-720,640-720	44
47,550	50	9	34	5	38	163	35	95	40	580-680,640-740	58
69,246	34	2	52	4	45	35	129	154	34	610-690,630-710	58
44,158	54	7	37	5	38	134	45	0	85	480-610,500-650	270
30,114	73	1	59	1	90	152	40	54	46	22-28	217
28,777	78	5	40	1	90	15	221	162	33		
		4	45	0	215	0	390	88	41		
		1	59	2	57	21	185	117	37		
		3	47	0	215	35	129	22	57		
		1	59	0	215	0	390	0	85		
14,654	151	0	76	0	215	30	150	8	67	23-28	179

# The Top American Research Universities

Top Public Research Universities (1-25)				Research				Private	
Institutions in Order of Top 25 Score, then Top 26-50 Score, then Alphabetically		Number of Measures in Top 25 Control	Number of Measures in Top 26-50 Control	2006 Total Research x \$1000	2006 Control Rank	2006 Federal Research x \$1000	2006 Control Rank	2007 Endowment Assets x \$1000	2007 Control Rank
Public	University of California - Berkeley	9	0	546,035	12	261,718	16	2,894,932	5
Public	University of California - Los Angeles	9	0	811,493	2	483,873	4	2,683,872	7
Public	University of Florida	9	0	565,491	11	248,322	18	1,219,026	19
Public	University of Illinois - Urbana-Champaign	9	0	476,198	16	264,645	15	1,100,000	22
Public	University of Michigan - Ann Arbor	9	0	800,488	3	565,739	2	7,089,830	2
Public	University of North Carolina - Chapel Hill	9	0	443,790	18	329,215	8	2,164,444	11
Public	University of Wisconsin - Madison	9	0	831,895	1	491,810	3	1,916,701	12
Public	Georgia Institute of Technology	8	1	440,898	19	257,751	17	1,608,682	14
Public	Ohio State University - Columbus	8	1	652,329	7	315,914	11	2,338,103	8
Public	Pennsylvania State Univ. - Univ. Park	8	1	567,549	10	320,258	10	1,173,420	21
Public	University of Pittsburgh - Pittsburgh	8	1	530,162	14	422,316	7	2,254,379	9
Public	University of Washington - Seattle	8	1	778,148	5	650,394	1	2,184,374	10
Public	University of Minnesota - Twin Cities	8	0	594,877	8	326,170	9	2,804,466	6
Public	Texas A&M University	7	2	492,955	15	206,242	25	6,149,804	3
Public	University of California - San Diego	7	2	754,766	6	463,807	6	522,842	48
Public	University of Texas - Austin	7	2	431,398	20	273,147	14	7,190,136	1
Public	University of Arizona	7	1	535,847	13	301,619	12	532,351	46
Public	University of California - San Francisco	7	0	796,149	4	464,660	5	1,362,656	17
Public	University of Virginia	6	3	238,754	48	203,778	27	4,370,209	4
Public	Purdue University - West Lafayette	6	2	372,958	22	157,438	37	1,786,592	13
Public	University of Maryland - College Park	6	2	354,244	24	209,764	24	446,648	53
Public	Michigan State University	5	3	358,097	23	169,116	36	1,247,713	18
Public	University of California - Davis	5	3	573,002	9	248,190	19	650,691	34
Public	University of Iowa	5	3	346,357	25	216,521	23	982,428	23
Public	Univ. of Texas SW Medical Ctr. - Dallas	5	2	333,237	26	196,621	30	1,434,560	15
Public	University of Colorado - Boulder	4	2	250,255	42	223,666	20	404,648	63
Public	North Carolina State University	3	6	330,936	29	131,262	43	535,003	45
Public	Univ. of Texas MD Anderson Cancer Ctr.	3	2	457,696	17	182,028	33	564,505	41
Public	Rutgers - St. U. of NJ - New Brunswick	2	6	280,994	37	118,732	48	601,849	37
Public	University of California - Irvine	2	6	300,229	33	169,983	35	226,738	92
Public	University of Kentucky	2	4	323,958	30	151,238	40	957,608	25
Public	Indiana University - Bloomington	2	3	142,002	72	68,254	77	924,420	26
Public	University of California - Santa Barbara	2	3	174,429	66	106,169	55	190,038	105
Public	University of Georgia	1	7	323,843	31	92,652	66	705,316	32
Public	University of Utah	1	6	248,168	44	174,888	34	610,469	36
Public	University at Buffalo	1	5	297,909	34	153,152	39	566,362	40
Public	University of Cincinnati - Cincinnati	1	5	294,150	35	201,742	29	1,185,400	20
Public	Oregon Health & Science University	1	3	272,174	39	223,204	21	446,634	54
Public	University of Colorado HSC	1	3	258,030	40	221,214	22	295,360	78
Public	University of Kansas - Lawrence	1	3	131,195	76	74,104	74	966,182	24
Public	University of Maryland - Baltimore	1	3	405,260	21	186,160	31	197,731	99
Public	University of Alabama - Birmingham	1	2	331,436	28	292,962	13	382,360	68
Public	University of Delaware	1	2	114,985	84	79,640	72	1,397,492	16
Public	Temple University	1	0	79,736	101	50,904	92	236,712	87

# The Top American Research Universities

Support		Faculty				Advanced Training				Undergraduate	
2007 Annual Giving x \$1000	2007 Control Rank	2007 National Academy Members	2007 Control Rank	2007 Faculty Awards	2007 Control Rank	2007 Doctorates Granted	2007 Control Rank	2006 Post Docs	2006 Control Rank	2006 SAT Range (V; Q) or ACT Range	2006 Control Rank
242,602	9	214	1	42	2	903	1	894	4	590-710,630-740	3
364,780	1	73	6	38	6	734	7	918	3	570-690,600-720	8
182,617	13	21	25	24	10	794	3	601	13	560-670,580-690	20
133,256	21	56	9	35	8	698	8	411	19	26-31	10
293,403	4	77	5	45	1	789	4	758	7	27-31	6
246,864	8	32	16	22	13	512	15	662	10	600-690,610-700	6
325,337	2	72	7	35	8	775	6	609	12	26-30	15
119,455	25	30	17	16	23	459	19	208	42	590-680,640-720	5
225,558	11	21	25	16	23	667	9	413	18	24-29	35
129,829	22	26	20	23	12	646	11	396	20	530-630,570-670	38
121,137	24	25	23	22	13	410	21	782	6	560-660,570-670	26
300,200	3	90	4	40	3	631	12	1044	2	530-650,570-670	33
288,750	5	36	11	24	10	819	2	676	9	23-28	54
168,477	15	22	24	16	23	598	14	301	28	520-630,560-660	50
134,094	20	110	2	40	3	387	26	886	5	550-660,600-710	15
228,759	10	59	8	36	7	779	5	216	40	530-660,570-690	28
143,957	18	30	17	22	13	460	18	384	21	490-600,500-630	99
251,945	7	99	3	39	5	145	78	1060	1		
282,611	6	30	17	18	20	348	33	473	16	600-710,620-720	4
200,683	12	21	25	21	16	613	13	322	26	490-600,530-650	76
85,575	42	26	20	19	19	653	10	203	45	570-680,600-710	10
115,934	26	7	46	16	23	493	16	416	17	22-27	78
94,730	35	34	14	15	28	474	17	701	8	500-630,560-670	52
115,484	27	21	25	12	34	376	27	328	25	23-27	67
166,326	16	36	11	20	17	84	110	482	15		
45,990	73	26	20	17	21	319	37	650	11	23-28	54
162,352	17	17	29	10	39	411	20	337	24	530-620,560-660	50
142,313	19	2	74	1	177	0	264	547	14		
88,336	39	35	13	14	30	406	22	161	53	520-630,560-680	42
74,237	46	34	14	20	17	298	41	297	29	530-630,570-670	38
55,014	59	2	74	12	34	292	45	338	22	22-27	78
169,639	14	10	36	17	21	370	29	163	52	490-610,510-630	88
51,259	63	52	10	16	23	310	39	232	35	530-650,550-670	38
88,434	38	8	39	10	39	388	25	226	36	560-660,570-670	26
		17	29	13	31	345	35	338	22	21-27	99
26,899	101	6	49	5	72	394	23	295	30	510-600,540-640	75
69,486	49	5	57	7	53	261	48	276	31	21-27	99
		6	49	13	31	41	164	130	62		
49,439	66	13	33	7	53	163	71	200	46		
78,983	44	6	49	7	53	260	49	145	58	22-27	78
46,157	72	8	39	9	44	128	86	119	65		
97,014	33	5	57	7	53	192	60	156	56	21-26	126
35,737	85	8	39	5	72	224	53	115	68	540-630,560-660	42
48,085	68	0	127	5	72	392	24	76	87	490-590,500-600	126

# The Top American Research Universities

Top Public Research Universities (26-50)		Research				Private		
Institutions in Order of Top 26-50 Score, then Alphabetically		Number of Measures in Top 26-50 Control	2006 Total Research x \$1000	2006 Control Rank	2006 Federal Research x \$1000	2006 Control Rank	2007 Endowment Assets x \$1000	2007 Control Rank
Public	Virginia Polytechnic Institute and State University	9	321,722	32	119,994	47	524,731	47
Public	Iowa State University	6	221,998	50	104,553	56	592,368	38
Public	University of Illinois - Chicago	6	332,176	27	203,875	26	194,700	100
Public	Arizona State University - Tempe	5	201,955	55	109,893	54	478,385	50
Public	Colorado State University	5	253,992	41	182,648	32	186,464	109
Public	Florida State University	5	185,633	60	110,358	53	548,994	44
Public	University of Missouri - Columbia	5	215,240	53	101,732	60	643,122	35
Public	Indiana University-Purdue University - Indianapolis	4	213,002	54	102,381	59	554,240	43
Public	Louisiana State University - Baton Rouge	4	246,093	45	64,280	82	350,459	69
Public	University of Massachusetts - Amherst	4	136,057	74	69,642	76	143,589	123
Public	University of South Florida	4	285,941	36	153,737	38	388,516	66
Public	University of Tennessee - Knoxville	4	240,379	47	113,559	51	742,541	31
Public	Stony Brook University	3	234,635	49	112,973	52	104,574	138
Public	University of Hawaii - Manoa	3	249,635	43	202,419	28	231,065	91
Public	Univ. of Massachusetts Medical Sch - Worcester	3	191,659	57	136,141	42	66,541	170
Public	University of Texas Medical Branch - Galveston	3	179,915	62	120,408	46	496,876	49
Public	Wayne State University	3	220,731	51	118,042	49	236,659	88
Public	Clemson University	2	179,840	63	56,268	86	430,020	58
Public	Oregon State University	2	189,606	59	116,586	50	441,230	55
Public	University of California - Riverside	2	124,820	79	58,023	84	120,541	129
Public	University of California - Santa Cruz	2	114,126	85	66,390	79	117,774	131
Public	University of Connecticut - Storrs	2	106,477	91	66,932	78	226,423	93
Public	University of Medicine & Dentistry of New Jersey	2	245,771	46	140,923	41		
Public	University of Nebraska - Lincoln	2	215,850	52	80,731	71	830,160	28
Public	University of Oklahoma - Norman	2	101,015	93	48,649	93	792,420	30
Public	University of Oregon	2	57,153	119	46,583	98	455,583	52
Public	Univ. of Texas Health Science Center - Houston	2	175,154	65	122,870	45	187,444	108
Public	Washington State University - Pullman	2	196,391	56	81,324	70	650,903	33
Public	Auburn University	1	126,522	78	45,540	100	384,113	67
Public	Medical University of South Carolina	1	176,055	64	104,057	57	150,311	120
Public	New Mexico Institute of Mining and Technology	1	73,792	108	47,901	94		
Public	University at Albany	1	274,354	38	103,835	58	26,728	250
Public	University of Louisville	1	135,873	75	70,481	75	796,812	29
Public	University of Maryland - Baltimore County	1	65,718	113	44,830	102	55,835	186
Public	University of Nevada - Reno	1	98,917	96	64,476	81	240,328	85
Public	University of New Hampshire - Durham	1	115,117	83	86,416	68	268,245	81
Public	University of New Mexico - Albuquerque	1	181,223	61	127,907	44	320,200	74
Public	University of South Carolina - Columbia	1	153,737	68	89,294	67	438,514	56
Public	Univ. of Texas Health Science Ctr - San Antonio	1	150,040	70	95,110	64	405,177	62
Public	Virginia Commonwealth University	1	149,256	71	97,576	62	329,199	72
Public	West Virginia University	1	122,134	81	63,764	83	436,931	57

# The Top American Research Universities

Support		Faculty			Advanced Training				Undergraduate		
2007 Annual Giving x \$1000	2007 Control Rank	2007 National Academy Members	2007 Control Rank	2007 Faculty Awards	2007 Control Rank	2007 Doctorates Granted	2007 Control Rank	2006 Post Docs	2006 Control Rank	2006 SAT Range (V; Q) or ACT Range	2006 Control Rank
81,601	43	14	32	12	34	356	31	181	49	530-630,570-660	42
69,954	48	9	37	5	72	296	42	216	40	22-27	78
45,465	77	6	49	10	39	317	38	236	34	21-26	126
104,011	29	17	29	13	31	376	27	94	79	480-600,490-620	125
35,356	86	6	49	8	46	211	56	223	37	22-26	99
56,975	56	7	46	11	37	350	32	252	32	530-620,540-630	62
89,273	37	6	49	8	46	293	43	161	53	23-28	54
99,444	31	6	49	4	86	68	124	207	44	430-550,450-560	314
77,080	45	1	92	6	63	274	46	174	50	23-27	67
25,432	105	9	37	11	37	293	43	182	48	510-620,530-640	67
56,826	57	2	74	8	46	229	52	183	47	470-570,510-610	143
85,868	41	3	66	7	53	347	34	134	61	23-28	54
25,224	106	12	34	5	72	364	30	91	80	510-610,570-670	52
39,436	79	8	39	4	86	149	76	98	76	480-580,520-620	119
		3	66	15	28	35	176	303	27		
50,266	65	4	59	4	86	53	144	240	33		
96,551	34	4	59	10	39	213	54	165	51	17-23	404
94,567	36	1	92	1	177	138	81	43	102	540-640,580-670	31
54,721	60	4	59	8	46	179	65	110	73	470-590,490-610	143
18,685	119	4	59	8	46	177	66	220	38	460-570,490-630	151
29,120	96	8	39	9	44	132	85	140	59	520-630,530-640	62
32,460	93	3	66	4	86	339	36	109	74	530-630,560-660	46
		1	92	3	104	141	80	120	64		
61,473	51	2	74	7	53	274	46	113	70	22-28	67
111,129	28	2	74	6	63	174	68	63	91	23-28	54
101,251	30	6	49	7	53	170	69	80	84	500-620,500-620	88
37,660	82	7	46	5	72	118	88	121	63		
59,907	52	8	39	6	63	175	67	159	55	480-590,500-610	126
71,815	47	0	127	2	127	204	57	32	119	22-27	78
27,312	100	2	74	5	72	43	160	219	39		
		1	92	1	177	8	227	6	168	23-29	46
33,554	89	1	92	4	86	163	71	98	76	500-590,520-610	99
59,130	54	3	66	6	63	135	83	148	57	21-27	99
13,245	144	0	127	1	177	81	113	43	102	520-640,560-660	46
32,085	94	1	92	8	46	75	116	91	80	450-570,470-590	217
12,630	146	0	127	8	46	59	136	32	119	500-600,520-620	88
59,627	53	4	59	6	63	185	63	99	75	19-25	234
47,117	69	3	66	4	86	244	50	98	76	520-630,540-640	61
55,205	58	3	66	10	39	38	170	136	60		
53,205	62	4	59	7	53	191	62	208	42	480-580,480-580	173
86,217	40	1	92	1	177	148	77	47	99	470-560,480-580	212



## Part II – The Center for Measuring University Performance – *Research Universities*

*The Center for Measuring University Performance's* research universities consist of academic institutions that had more than \$40 million in federal research expenditures in fiscal year 2006. In the following tables, institutions are listed alphabetically with the most current data available on each measure and their rank on each measure for each year. *The Center for Measuring University Performance* provides both the national rank (rank among all universities) and the control rank (rank within private or public universities). We include five years of data for each measure, which correspond to the same data years used in each of the five prior The Top American Research Universities reports. In addition to the nine performance variables presented in Part I tables, these tables also include other institutional characteristics related to student enrollment, medical schools, land grant status, ownership, research focus, and National Merit and National Achievement Scholars. The Source Notes section of this report provides detailed information on each data element. Tables in this section include the following:

- **Total Research Expenditures** (2002-2006)
- **Federal Research Expenditures** (2002-2006)
- **Research by Major Discipline** (2006)
- **Endowment Assets** (2003-2007)
- **Annual Giving** (2003-2007)
- **National Academy Membership** (2003-2007)
- **Faculty Awards** (2003-2007)
- **Doctorates Awarded** (2003-2007)
- **Postdoctoral Appointees** (2002-2006)
- **SAT Scores** (2002-2006)
- **National Merit and Achievement Scholars** (2003-2007)
- **Change: Research** presents trend data on total, federal, and non-federal research (1997 and 2006) in constant dollars.
- **Change: Private Support and Doctorates** provides trend data on endowment assets (1998 and 2007) and annual giving (1998 and 2007) in constant dollars, and doctorates awarded (1998 and 2007).

- **Change: Students** includes trend data on SAT/ACT ranges (1998 and 2006), National Merit and Achievement Scholars (2002 and 2007), and student headcount enrollment (1997 and 2006).
- **Institutional Characteristics** includes state location, highest degree offered, medical school and land grant status, federal research focus (summary of federal research by discipline), and total student enrollment.
- **Student Characteristics** provides headcount enrollment data broken out by level (i.e., undergraduate, graduate, first-professional), part-time enrollment by level, and degrees awarded.
- **The Center for Measuring University Performance Measures** presents the number of times a university ranks in the top 25 (or 26-50) on the nine quality measures in this year's report as compared to the past six years (2003-2008 reports).

Data found in these tables may not always match the figures published by the original source. *The Center for Measuring University Performance* makes adjustments, when necessary, to ensure that the data reflect the activity at a single campus rather than that of a multiple-campus institution or state university system. When data are missing from the original source, *The Center for Measuring University Performance* may substitute another figure, if available. A full discussion of this subject, and the various adjustments or substitutions made to the original data, is in the Data Notes section of this report.

The prior years' data or ranks may differ slightly from our last report due to revised figures or estimates from the data source or institution.

*The Center for Measuring University Performance's* web site [<http://mup.asu.edu>] provides these same tables in Microsoft Excel spreadsheets for ease of analysis. In addition to the over-\$40-million group, the on-line tables contain data on all institutions reporting any federal research since 1990.

# The Top American Research Universities

Total Research		2006 Total Research x \$1000	2006 National Rank	2006 Control Rank	2005 Total Research x \$1000	2005 National Rank	2005 Control Rank
Institutions with Over \$40 Million in Federal Research, Alphabetically							
Public	Arizona State University - Tempe	201,955	82	55	166,923	95	64
Public	Auburn University	126,522	112	78	132,203	104	70
Private	Baylor College of Medicine	462,375	24	8	458,694	24	8
Private	Boston University	255,615	63	23	246,520	63	22
Private	Brandeis University	57,017	167	47	54,136	166	48
Private	Brown University	157,926	99	32	138,262	103	34
Private	California Institute of Technology	270,269	61	22	265,364	58	21
Private	Carnegie Mellon University	212,506	80	26	200,297	78	26
Private	Case Western Reserve University	369,264	37	15	323,618	42	18
Private	Charles R. Drew Univ. of Med. & Sci.	47,188	179	49	43,231	178	50
Public	Clemson University	179,840	94	63	175,127	92	61
Public	Colorado State University	253,992	64	41	236,211	69	47
Private	Columbia University	529,945	21	7	535,424	17	6
Private	Cornell University	443,879	29	12	428,404	29	12
Private	Cornell Univ. Weill Medical College	204,923	81	27	178,400	89	31
Private	Dartmouth College	200,277	83	28	179,094	87	30
Private	Drexel University	96,687	136	40	88,049	138	40
Private	Duke University	657,080	10	4	630,752	10	4
Private	Emory University	345,989	43	18	333,665	40	16
Public	Florida International University	65,805	158	112	76,678	145	104
Public	Florida State University	185,633	90	60	172,858	94	63
Private	George Washington University	113,982	123	38	107,715	124	38
Private	Georgetown University	118,558	118	36	123,938	110	36
Public	Georgia Institute of Technology	440,898	31	19	425,386	30	18
Private	Harvard University	453,156	27	10	447,196	25	9
Public	Indiana University - Bloomington	142,002	105	72	122,855	113	77
Public	Indiana U - Purdue U - Indianapolis	213,002	79	54	184,282	83	54
Public	Iowa State University	221,998	73	50	209,545	76	52
Private	Johns Hopkins University	1,499,977	1	1	1,443,792	1	1
Public	Kansas State University	123,746	114	80	123,398	111	75
Public	Louisiana State Univ. - Baton Rouge	246,093	68	45	236,729	68	46
Public	Louisiana State University HSC	79,927	141	100	93,595	135	96
Private	Massachusetts Inst. of Technology	600,748	12	5	580,742	12	5
Public	Medical College of Georgia	61,174	161	115	67,278	153	110
Private	Medical College of Wisconsin	147,140	104	33	143,540	99	32
Public	Medical University of South Carolina	176,055	95	64	176,709	90	59
Public	Michigan State University	358,097	40	23	333,735	39	24
Public	Mississippi State University	189,917	86	58	179,825	86	57
Public	Montana State University - Bozeman	112,428	124	86	109,465	122	85
Private	Mount Sinai School of Medicine	273,216	59	21	225,293	72	23
Public	New Mexico Inst. of Mining and Tech.	73,792	150	108	40,512	186	133
Public	New Mexico State Univ. - Las Cruces	169,029	98	67	125,427	109	74
Private	New York University	284,164	56	20	276,198	54	20
Public	North Carolina State University	330,936	47	29	302,596	49	31
Public	North Dakota State University	103,778	131	92	103,011	128	89
Private	Northwestern University	419,985	33	13	387,242	32	13
Public	Ohio State University - Columbus	652,329	11	7	608,923	11	7
Public	Oregon Health & Science University	272,174	60	39	266,687	57	37
Public	Oregon State University	189,606	87	59	180,309	85	56

# The Top American Research Universities

2004 Total Research x \$1000	2004 National Rank	2004 Control Rank	2003 Total Research x \$1000	2003 National Rank	2003 Control Rank	2002 Total Research x \$1000	2002 National Rank	2002 Control Rank
152,164	96	67	145,591	94	66	123,016	97	69
125,705	108	73	124,103	102	72	108,775	107	76
476,075	20	7	461,763	19	7	411,924	21	7
240,867	58	20	224,841	57	20	192,612	64	20
51,498	165	47	50,841	157	43	47,122	158	42
130,741	105	33	125,090	101	30	109,482	104	30
261,098	53	18	240,664	54	19	220,004	54	18
205,149	76	23	186,351	76	23	188,191	66	21
231,800	64	21	250,674	49	16	219,042	56	19
51,994	163	46	49,888	159	45	48,839	153	40
158,585	93	64	152,986	87	60	134,840	88	61
214,888	71	50	187,054	75	53	178,845	72	50
468,484	21	8	437,669	22	8	405,403	22	8
406,341	30	12	356,049	30	12	347,286	30	12
169,213	87	29	148,573	93	28	148,837	85	27
173,266	84	28	155,795	85	27	126,839	95	28
76,120	140	40	69,548	139	39	44,465	164	46
520,871	13	5	520,191	10	4	441,533	16	5
311,685	43	15	323,224	32	13	271,238	40	14
63,545	150	108	52,175	156	114	47,654	157	116
168,132	89	60	152,277	88	61	134,351	89	62
103,473	123	38	92,454	123	37	86,288	121	37
126,320	107	35	100,181	121	36	96,450	116	36
410,799	29	18	364,190	29	18	340,347	31	19
454,495	24	9	408,707	26	10	401,367	23	9
153,667	94	65	135,068	96	68	119,632	99	71
230,501	65	44	202,601	68	47	179,448	71	49
211,996	74	52	199,566	70	49	188,664	65	45
1,375,014	1	1	1,244,132	1	1	1,140,235	1	1
119,306	111	76	112,733	107	76	106,804	108	77
222,556	69	48	206,677	65	44	197,993	62	43
95,777	130	92	81,807	132	94	64,082	139	101
543,448	10	4	485,764	15	5	446,786	14	4
58,808	157	114	56,398	150	110	51,705	149	110
139,235	99	30	108,608	112	34	96,700	115	35
163,179	91	62	150,551	89	62	132,030	91	64
325,438	36	23	321,410	34	21	289,787	35	23
191,352	81	56	165,922	82	56	158,652	82	57
97,696	127	89	91,503	125	88	78,211	127	89
212,786	73	22	214,514	61	21	185,335	68	22
38,476	185	135	37,186	181	131	36,309	176	128
93,329	132	94	108,613	111	78	103,078	111	80
259,333	54	19	241,593	53	18	222,978	53	17
292,720	48	32	286,025	42	28	290,018	34	22
102,115	125	87	91,812	124	87	72,105	130	92
358,947	32	13	319,722	35	14	282,154	39	13
518,088	14	9	496,438	13	9	432,387	18	13
254,447	57	38	197,178	71	50	158,729	81	56
170,286	85	57	167,631	81	55	161,735	80	55

# The Top American Research Universities

Total Research		2006 Total Research x \$1000	2006 National Rank	2006 Control Rank	2005 Total Research x \$1000	2005 National Rank	2005 Control Rank
Institutions with Over \$40 Million in Federal Research, Alphabetically							
Public	Penn. State Univ. - Hershey Med. Ctr.	76,633	146	104	62,576	157	111
Public	Penn. State University - Univ. Park	567,549	15	10	563,188	13	8
Private	Princeton University	188,165	89	30	202,380	77	25
Public	Purdue University - West Lafayette	372,958	36	22	364,986	34	21
Private	Rensselaer Polytechnic Institute	70,576	153	43	65,571	154	44
Private	Rice University	66,564	156	45	63,102	156	46
Private	Rockefeller University	215,417	76	24	198,719	80	27
Private	Rush University	83,194	140	41	83,693	139	41
Public	Rutgers - St. U. of NJ - New Brunswick	280,994	57	37	275,483	55	35
Private	Saint Louis University - St. Louis	48,133	176	48	47,356	174	49
Private	Scripps Research Institute	367,375	38	16	330,170	41	17
Private	Stanford University	679,196	8	2	714,897	7	2
Public	Stony Brook University	234,635	72	49	212,289	74	51
Public	Temple University	79,736	142	101	83,062	141	100
Public	Texas A&M University	492,955	22	15	479,735	23	16
Private	Thomas Jefferson University	106,986	129	39	107,388	125	39
Private	Tufts University	128,965	110	34	131,028	106	35
Private	Tulane University	114,397	121	37	138,959	102	33
Public	University at Albany	274,354	58	38	259,708	60	39
Public	University at Buffalo	297,909	53	34	267,271	56	36
Public	University of Alabama - Birmingham	331,436	46	28	318,536	44	26
Public	University of Alabama - Huntsville	59,231	163	117	54,601	165	118
Public	University of Alaska - Fairbanks	153,470	101	69	139,488	101	69
Public	University of Arizona	535,847	19	13	530,233	20	13
Public	Univ. of Arkansas for Med. Sciences	107,871	128	90	91,516	136	97
Public	University of California - Berkeley	546,035	18	12	554,551	14	9
Public	University of California - Davis	573,002	14	9	546,978	16	11
Public	University of California - Irvine	300,229	52	33	276,763	53	34
Public	University of California - Los Angeles	811,493	3	2	785,625	4	3
Public	University of California - Riverside	124,820	113	79	122,221	114	78
Public	University of California - San Diego	754,766	7	6	721,035	6	5
Public	Univ. of California - San Francisco	796,149	5	4	754,444	5	4
Public	Univ. of California - Santa Barbara	174,429	97	66	165,014	96	65
Public	University of California - Santa Cruz	114,126	122	85	105,617	127	88
Private	University of Chicago	305,301	51	19	293,970	50	19
Public	University of Cincinnati - Cincinnati	294,150	54	35	286,036	52	33
Public	University of Colorado - Boulder	250,255	65	42	261,429	59	38
Public	University of Colorado HSC	258,030	62	40	251,289	62	41
Public	Univ. of Connecticut - Health Ctr.	108,707	125	87	118,790	116	80
Public	University of Connecticut - Storrs	106,477	130	91	101,192	130	91
Private	University of Dayton	69,080	154	44	67,445	152	43
Public	University of Delaware	114,985	120	84	110,339	121	84
Public	University of Florida	565,491	16	11	530,734	19	12
Public	University of Georgia	323,843	49	31	316,806	46	28
Public	University of Hawaii - Manoa	249,635	66	43	230,651	70	48
Public	University of Idaho	86,863	139	99	91,009	137	98
Public	University of Illinois - Chicago	332,176	45	27	318,279	45	27
Public	Univ. of Illinois - Urbana-Champaign	476,198	23	16	499,711	22	15
Public	University of Iowa	346,357	42	25	334,144	38	23

# The Top American Research Universities

2004 Total Research x \$1000	2004 National Rank	2004 Control Rank	2003 Total Research x \$1000	2003 National Rank	2003 Control Rank	2002 Total Research x \$1000	2002 National Rank	2002 Control Rank
60,014	156	113	53,343	152	112	49,274	152	113
540,125	11	7	480,084	17	12	443,465	15	11
188,373	82	26	179,951	77	24	164,408	78	25
365,779	31	19	309,476	37	23	285,778	37	25
56,907	160	45	50,777	158	44	45,955	160	44
60,872	154	43	52,367	155	42	48,169	155	41
192,222	80	25	192,143	72	22	166,603	77	24
89,254	136	39	89,196	127	38	79,394	126	38
263,915	52	35	244,373	52	35	230,358	50	35
41,189	181	50	41,189	173	48	35,444	177	49
307,910	45	16						
671,046	8	2	603,227	8	2	538,474	8	2
213,547	72	51	200,330	69	48	184,045	69	47
76,055	141	101	71,327	137	99	63,850	140	102
456,809	23	15	456,235	20	13	436,681	17	12
112,078	115	37	109,083	110	33	102,974	113	33
126,432	106	34	112,609	108	32	109,291	106	31
132,784	103	32	117,709	105	31	102,998	112	32
203,977	77	54	120,655	104	74	67,493	135	97
258,952	55	36	240,180	55	36	226,959	51	36
310,950	44	29	284,497	44	29	255,053	46	31
49,259	170	123	46,595	162	116	48,353	154	114
132,212	104	72	128,916	99	70	116,279	100	72
478,680	19	13	454,941	21	14	390,827	25	16
74,063	144	103	63,677	144	105	45,046	162	117
525,598	12	8	507,186	12	8	474,746	12	9
511,757	16	11	482,145	16	11	456,653	13	10
257,024	56	37	234,656	56	37	209,469	59	40
772,569	2	1	849,357	2	1	787,598	2	1
110,627	118	81	112,468	109	77	111,936	101	73
708,690	7	6	646,508	7	6	585,008	7	6
728,321	5	4	671,443	6	5	596,965	6	5
151,325	97	68	149,130	91	64	131,795	92	65
94,297	131	93	78,448	135	97	70,967	132	94
272,390	50	17	247,322	51	17	225,264	52	16
276,326	49	33	255,083	48	33	217,739	57	38
234,311	63	43	214,013	62	41	219,900	55	37
239,163	60	40	218,381	59	39	175,920	75	53
114,067	114	78	102,784	119	84	75,681	129	91
97,169	128	90	87,557	129	91	96,322	117	81
63,734	149	42	52,943	154	41	46,554	159	43
109,985	119	82	100,706	120	85	85,157	122	85
447,146	25	16	429,734	23	15	386,316	26	17
313,160	40	27	299,748	38	24	284,660	38	26
236,368	62	42	179,285	78	54	161,823	79	54
93,246	133	95	85,213	130	92	76,758	128	90
307,699	46	30	291,507	41	27	259,852	45	30
506,041	17	12	493,581	14	10	427,174	19	14
312,914	41	28	292,035	40	26	288,808	36	24

# The Top American Research Universities

Total Research		2006 Total Research x \$1000	2006 National Rank	2006 Control Rank	2005 Total Research x \$1000	2005 National Rank	2005 Control Rank
Institutions with Over \$40 Million in Federal Research, Alphabetically							
Public	University of Kansas - Lawrence	131,195	109	76	116,344	118	81
Public	University of Kansas Medical Center	64,752	160	114	73,761	148	107
Public	University of Kentucky	323,958	48	30	306,653	47	29
Public	University of Louisville	135,873	108	75	128,347	107	72
Public	University of Maine - Orono	93,153	137	97	75,066	146	105
Public	University of Maryland - Baltimore	405,260	34	21	304,396	48	30
Public	Univ. of Maryland - Baltimore County	65,718	159	113	58,467	160	113
Public	Univ. of Maryland - College Park	354,244	41	24	338,648	37	22
Public	Univ. of Massachusetts - Amherst	136,057	107	74	127,487	108	73
Public	Univ. of Mass. Med. Sch - Worcester	191,659	85	57	176,349	91	60
Public	Univ. of Medicine & Dentistry of NJ	245,771	69	46	239,778	66	44
Private	University of Miami	213,516	78	25	209,572	75	24
Public	University of Michigan - Ann Arbor	800,488	4	3	808,887	2	1
Public	University of Minnesota - Twin Cities	594,877	13	8	548,873	15	10
Public	University of Missouri - Columbia	215,240	77	53	220,718	73	50
Public	University of Nebraska - Lincoln	215,850	75	52	200,287	79	53
Public	University of Nebraska Medical Ctr.	108,012	126	88	123,263	112	76
Public	University of Nevada - Las Vegas	57,031	166	120	48,343	173	125
Public	University of Nevada - Reno	98,917	135	96	95,579	134	95
Public	Univ. of New Hampshire - Durham	115,117	119	83	108,378	123	86
Public	Univ. of New Mexico - Albuquerque	181,223	92	61	178,703	88	58
Public	Univ. of North Carolina - Chapel Hill	443,790	30	18	441,033	27	17
Private	University of Notre Dame	78,553	143	42	71,266	150	42
Public	University of Oklahoma - Norman	101,015	132	93	105,934	126	87
Public	University of Oklahoma HSC	77,704	144	102	67,729	151	109
Public	University of Oregon	57,153	165	119	52,657	168	120
Private	University of Pennsylvania	676,052	9	3	654,982	9	3
Public	University of Pittsburgh - Pittsburgh	530,162	20	14	510,943	21	14
Public	University of Rhode Island	70,696	152	110	60,252	159	112
Private	University of Rochester	366,658	39	17	345,337	36	15
Public	Univ. of South Carolina - Columbia	153,737	100	68	122,212	115	79
Public	University of South Florida	285,941	55	36	259,218	61	40
Private	University of Southern California	450,173	28	11	445,036	26	10
Public	University of Tennessee - Knoxville	240,379	70	47	243,668	65	43
Public	University of Texas - Austin	431,398	32	20	410,981	31	19
Public	University of Texas HSC - Houston	175,154	96	65	152,631	97	66
Public	Univ. of Texas HSC - San Antonio	150,040	102	70	142,375	100	68
Public	U. of Texas MD Anderson Cancer Ctr.	457,696	26	17	383,780	33	20
Public	U. of Texas Med. Branch - Galveston	179,915	93	62	174,254	93	62
Public	Univ. of Texas SW Med. Ctr. - Dallas	333,237	44	26	320,800	43	25
Public	University of Utah	248,168	67	44	244,691	64	42
Public	University of Vermont	121,841	117	82	115,693	119	82
Public	University of Virginia	238,754	71	48	239,061	67	45
Public	University of Washington - Seattle	778,148	6	5	707,519	8	6
Public	University of Wisconsin - Madison	831,895	2	1	798,099	3	2
Public	US Naval Postgraduate School	56,780	168	121	51,343	169	121
Public	Utah State University	138,670	106	73	131,624	105	71
Private	Vanderbilt University	376,893	35	14	350,433	35	14
Public	Virginia Commonwealth University	149,256	103	71	146,105	98	67

# The Top American Research Universities

2004 Total Research x \$1000	2004 National Rank	2004 Control Rank	2003 Total Research x \$1000	2003 National Rank	2003 Control Rank	2002 Total Research x \$1000	2002 National Rank	2002 Control Rank
110,890	116	79	105,816	114	80	103,451	110	79
70,302	145	104	67,208	142	103	68,680	134	96
297,610	47	31	272,062	47	32	236,275	48	33
110,653	117	80	88,522	128	90	80,974	125	88
81,216	139	100	68,923	140	101	62,149	143	105
317,293	38	25	297,271	39	25	266,822	41	27
49,403	169	122	42,906	170	123	36,323	175	127
325,648	35	22	321,899	33	20	324,980	32	20
120,788	110	75	113,512	106	75	109,332	105	75
169,090	88	59	148,823	92	65	132,729	90	63
209,134	75	53	190,763	74	52	178,156	73	51
194,446	78	24	177,709	79	25	171,319	76	23
769,126	3	2	780,054	3	2	673,724	3	2
515,061	15	10	508,557	11	7	494,265	10	7
217,550	70	49	205,212	67	46	177,011	74	52
192,846	79	55	191,009	73	51	247,948	47	32
98,736	126	88	79,057	134	96	71,000	131	93
45,429	175	127	42,205	171	124	30,527	187	136
83,552	138	99	80,553	133	95	66,721	136	98
103,935	121	84	96,415	122	86	93,222	119	83
170,085	86	58	158,239	84	58	150,598	84	58
416,727	28	17	390,542	27	17	370,806	28	18
74,255	143	41	59,803	149	40	52,371	148	39
96,733	129	91	106,424	113	79	106,705	109	78
61,845	151	109	68,042	141	102	62,668	142	104
51,956	164	118	44,604	165	119	43,723	165	119
596,756	9	3	564,716	9	3	522,269	9	3
461,693	22	14	409,684	25	16	400,200	24	15
60,947	153	111	61,818	146	107	53,347	147	109
312,303	42	14	285,768	43	15	261,601	44	15
121,671	109	74	121,410	103	73	123,108	96	68
240,021	59	39	213,249	64	43	197,894	63	44
426,665	26	10	414,099	24	9	372,397	27	10
228,760	66	45	217,389	60	40	185,437	67	46
343,886	34	21	343,854	31	19	320,966	33	21
147,328	98	69	149,294	90	63	138,380	87	60
137,039	100	70	133,304	97	69	129,616	93	66
353,034	33	20	315,169	36	22	262,145	43	29
166,798	90	61	153,122	86	59	129,534	94	67
314,403	39	26	276,692	45	30	263,958	42	28
237,159	61	41	223,739	58	38	216,707	58	39
114,120	112	77	104,994	115	81	88,602	120	84
228,532	67	46	206,199	66	45	182,340	70	48
713,976	6	5	684,814	5	4	627,273	5	4
763,875	4	3	721,248	4	3	662,101	4	3
65,092	147	106	61,025	147	108	54,291	145	107
153,616	95	66	138,862	95	67	121,621	98	70
318,335	37	24	276,074	46	31	208,305	60	41
132,839	102	71	126,451	100	71	109,619	103	74

## The Top American Research Universities

Total Research		2006 Total Research x \$1000	2006 National Rank	2006 Control Rank	2005 Total Research x \$1000	2005 National Rank	2005 Control Rank
Institutions with Over \$40 Million in Federal Research, Alphabetically							
Public	Virginia Polytechnic Inst. and St. Univ.	321,722	50	32	289,994	51	32
Private	Wake Forest University	183,129	91	31	185,152	82	29
Public	Washington State Univ. - Pullman	196,391	84	56	182,677	84	55
Private	Washington University in St. Louis	547,674	17	6	531,846	18	7
Public	Wayne State University	220,731	74	51	226,331	71	49
Public	West Virginia University	122,134	115	81	115,398	120	83
Private	Woods Hole Oceanographic Institution	121,888	116	35	117,517	117	37
Private	Yale University	460,075	25	9	431,618	28	11
Private	Yeshiva University	189,416	88	29	195,644	81	28

## The Top American Research Universities

2004 Total Research x \$1000	2004 National Rank	2004 Control Rank	2003 Total Research x \$1000	2003 National Rank	2003 Control Rank	2002 Total Research x \$1000	2002 National Rank	2002 Control Rank
268,752	51	34	247,807	50	34	232,560	49	34
133,753	101	31	130,405	98	29	111,634	102	29
161,946	92	63	165,196	83	57	138,726	86	59
489,565	18	6	474,328	18	6	416,960	20	6
225,475	68	47	213,717	63	42	199,007	61	42
108,002	120	83	104,748	116	82	84,985	123	86
114,087	113	36	104,223	117	35	99,964	114	34
422,828	27	11	387,644	28	11	354,243	29	11
183,253	83	27	177,236	80	26	157,124	83	26

# The Top American Research Universities

Federal Research		2006	2006	2006	2005	2005	2005
Institutions with Over \$40 Million in Federal Research, Alphabetically		Federal Research x \$1000	National Rank	Control Rank	Federal Research x \$1000	National Rank	Control Rank
Public	Arizona State University - Tempe	109,893	84	54	94,545	98	63
Public	Auburn University	45,540	143	100	51,319	134	92
Private	Baylor College of Medicine	287,679	26	13	300,638	21	11
Private	Boston University	238,560	40	21	228,842	40	20
Private	Brandeis University	41,184	156	48	39,788	158	51
Private	Brown University	96,922	95	33	90,857	101	36
Private	California Institute of Technology	248,591	37	20	249,371	32	16
Private	Carnegie Mellon University	185,389	55	24	173,902	54	24
Private	Case Western Reserve University	306,980	22	11	212,485	45	21
Private	Charles R. Drew Univ. of Med. & Sci.	44,394	150	47	41,207	155	49
Public	Clemson University	56,268	127	86	56,829	128	87
Public	Colorado State University	182,648	56	32	154,245	61	35
Private	Columbia University	451,187	11	5	453,188	10	5
Private	Cornell University	253,277	35	18	242,455	36	19
Private	Cornell Univ. Weill Medical College	136,766	70	29	123,239	72	28
Private	Dartmouth College	140,430	68	27	122,329	74	29
Private	Drexel University	68,499	116	40	62,606	120	40
Private	Duke University	414,419	13	6	376,568	15	8
Private	Emory University	267,894	30	16	266,868	29	14
Public	Florida International University	45,894	142	99	51,328	133	91
Public	Florida State University	110,358	83	53	105,747	84	54
Private	George Washington University	75,209	112	39	78,779	108	39
Private	Georgetown University	92,268	102	36	100,328	91	33
Public	Georgia Institute of Technology	257,751	33	17	245,130	34	17
Private	Harvard University	403,458	15	8	395,906	14	7
Public	Indiana University - Bloomington	68,254	117	77	68,611	114	75
Public	Indiana U - Purdue U - Indianapolis	102,381	89	59	102,917	88	58
Public	Iowa State University	104,553	86	56	98,005	93	59
Private	Johns Hopkins University	1,307,453	1	1	1,277,292	1	1
Public	Kansas State University	52,649	133	90	58,821	126	86
Public	Louisiana State Univ. - Baton Rouge	64,280	122	82	60,288	124	84
Public	Louisiana State University HSC	52,437	134	91	54,108	130	88
Private	Massachusetts Inst. of Technology	476,362	8	4	457,235	9	4
Public	Medical College of Georgia	41,555	153	106	41,910	154	106
Private	Medical College of Wisconsin	100,128	92	32	102,859	89	31
Public	Medical University of South Carolina	104,057	87	57	108,196	83	53
Public	Michigan State University	169,116	60	36	156,461	59	34
Public	Mississippi State University	94,073	99	65	84,465	105	67
Public	Montana State University - Bozeman	75,362	111	73	71,604	112	73
Private	Mount Sinai School of Medicine	224,911	41	22	191,326	52	23
Public	New Mexico Inst. of Mining & Tech.	47,901	137	94	14,635	227	163
Public	New Mexico State Univ. - Las Cruces	55,801	128	87	91,247	100	65
Private	New York University	189,276	53	23	191,782	51	22
Public	North Carolina State University	131,262	72	43	109,128	81	51
Public	North Dakota State University	45,418	144	101	46,060	142	97
Private	Northwestern University	249,980	36	19	244,113	35	18
Public	Ohio State University - Columbus	315,914	21	11	294,053	22	11
Public	Oregon Health & Science University	223,204	43	21	217,145	41	21
Public	Oregon State University	116,586	80	50	109,030	82	52

# The Top American Research Universities

2004 Federal Research x \$1000	2004 National Rank	2004 Control Rank	2003 Federal Research x \$1000	2003 National Rank	2003 Control Rank	2002 Federal Research x \$1000	2002 National Rank	2002 Control Rank
79,877	103	66	71,741	104	68	64,407	103	67
49,565	134	92	45,374	130	90	42,432	123	85
312,669	18	10	302,764	16	9	259,475	19	11
219,054	39	19	203,947	34	17	171,438	40	19
38,041	155	47	33,722	154	47	29,006	153	47
84,126	100	36	81,445	96	34	68,215	98	34
244,187	28	12	219,097	29	13	199,944	27	12
172,858	53	22	157,583	51	21	137,967	51	21
195,525	45	20	205,452	33	16	181,888	33	16
40,430	149	45	39,407	139	43	39,259	130	41
61,065	119	81	62,552	110	73	47,174	118	81
145,213	59	35	117,151	64	40	112,650	61	37
406,576	11	5	385,529	9	4	356,749	8	4
224,828	36	18	212,991	30	14	178,581	36	18
114,279	74	28	108,360	68	26	91,997	71	26
123,109	69	26	106,034	72	27	87,255	77	28
54,963	126	40	49,271	125	39	30,232	150	46
347,896	15	8	306,864	15	8	261,356	18	10
243,248	29	13	228,255	27	12	186,083	31	14
47,913	138	95	40,860	135	93	32,057	143	99
102,967	83	54	87,985	87	59	70,456	96	63
78,192	105	38	68,959	107	37	58,729	104	37
95,852	89	32	83,745	92	31	87,087	78	29
237,483	30	17	203,582	35	18	165,680	42	23
399,764	12	6	348,620	13	7	336,607	10	5
66,765	113	75	61,450	111	74	53,104	109	72
100,148	87	56	92,175	85	57	79,655	83	54
92,235	96	61	82,297	94	62	71,419	95	62
1,229,426	1	1	1,106,971	1	1	1,022,510	1	1
56,088	124	85	53,313	119	82	43,988	122	84
55,773	125	86	48,656	126	87	52,784	110	73
44,668	140	97	35,908	150	105	30,749	149	104
427,552	9	4	356,206	12	6	330,409	11	6
35,841	162	113	28,280	166	118	23,317	168	118
100,547	85	30	83,026	93	32	76,241	92	32
103,494	82	53	92,893	84	56	75,803	93	61
143,473	62	38	133,820	56	34	122,595	54	32
82,205	102	65	79,837	98	64	77,521	91	60
58,874	122	84	53,283	120	83	39,986	127	88
170,757	54	23	152,719	52	22	125,979	53	22
13,853	221	158	15,434	206	147	18,864	185	130
76,396	107	69	75,368	101	66	70,314	97	64
181,441	50	21	166,033	49	20	149,995	47	20
103,586	81	52	96,157	79	51	91,981	72	46
45,375	139	96	37,940	143	100	21,414	178	126
230,593	34	16	200,316	37	19	178,607	35	17
284,675	22	11	198,488	38	19	177,883	37	19
206,219	42	23	164,221	50	30	130,231	52	31
104,276	80	51	100,499	76	48	91,683	74	47

# The Top American Research Universities

Federal Research		2006	2006	2006	2005	2005	2005
Institutions with Over \$40 Million in Federal Research, Alphabetically		Federal Research x \$1000	National Rank	Control Rank	Federal Research x \$1000	National Rank	Control Rank
Public	Penn State Univ. - Hershey Med. Ctr.	46,957	139	96	35,857	165	113
Public	Penn State University - Univ. Park	320,258	20	10	322,712	18	8
Private	Princeton University	117,845	79	30	120,042	77	30
Public	Purdue University - West Lafayette	157,438	61	37	150,351	63	37
Private	Rensselaer Polytechnic Institute	44,690	148	46	42,338	151	48
Private	Rice University	53,880	131	43	54,735	129	42
Private	Rockefeller University	93,742	100	35	85,552	104	38
Private	Rush University	45,044	146	45	49,150	138	44
Public	Rutgers - St. U. of NJ - New Brunswick	118,732	77	48	122,472	73	45
Private	Saint Louis University - St. Louis	45,183	145	44	44,757	144	46
Private	Scripps Research Institute	268,533	29	15	272,969	28	13
Private	Stanford University	540,069	4	2	574,675	3	2
Public	Stony Brook University	112,973	82	52	125,781	71	44
Public	Temple University	50,904	135	92	53,987	131	89
Public	Texas A&M University	206,242	47	25	212,923	43	23
Private	Thomas Jefferson University	82,551	106	38	86,171	103	37
Private	Tufts University	95,964	97	34	98,200	92	34
Private	Tulane University	84,052	105	37	94,628	97	35
Public	University at Albany	103,835	88	58	103,941	86	56
Public	University at Buffalo	153,152	64	39	151,890	62	36
Public	University of Alabama - Birmingham	292,962	25	13	288,434	26	15
Public	University of Alabama - Huntsville	44,636	149	103	42,358	150	103
Public	University of Alaska - Fairbanks	98,330	93	61	89,637	102	66
Public	University of Arizona	301,619	23	12	292,811	23	12
Public	Univ. of Arkansas for Med. Sciences	66,127	120	80	59,053	125	85
Public	University of California - Berkeley	261,718	32	16	290,960	24	13
Public	University of California - Davis	248,190	39	19	240,003	37	18
Public	University of California - Irvine	169,983	59	35	161,524	56	32
Public	University of California - Los Angeles	483,873	6	4	469,889	6	4
Public	University of California - Riverside	58,023	124	84	52,919	132	90
Public	University of California - San Diego	463,807	10	6	463,946	8	5
Public	Univ. of California - San Francisco	464,660	9	5	438,988	11	6
Public	Univ. of California - Santa Barbara	106,169	85	55	103,955	85	55
Public	University of California - Santa Cruz	66,390	119	79	62,301	122	82
Private	University of Chicago	253,471	34	17	245,679	33	17
Public	University of Cincinnati - Cincinnati	201,742	51	29	202,654	46	25
Public	University of Colorado - Boulder	223,666	42	20	233,316	38	19
Public	University of Colorado HSC	221,214	44	22	212,610	44	24
Public	Univ. of Connecticut - Health Center	57,905	125	85	69,860	113	74
Public	University of Connecticut - Storrs	66,932	118	78	64,487	119	80
Private	University of Dayton	56,779	126	41	58,782	127	41
Public	University of Delaware	79,640	110	72	74,721	110	71
Public	University of Florida	248,322	38	18	231,699	39	20
Public	University of Georgia	92,652	101	66	102,966	87	57
Public	University of Hawaii - Manoa	202,419	50	28	190,137	53	30
Public	University of Idaho	47,018	138	95	47,212	139	95
Public	University of Illinois - Chicago	203,875	48	26	198,163	49	28
Public	Univ. of Illinois - Urbana-Champaign	264,645	31	15	289,985	25	14
Public	University of Iowa	216,521	45	23	216,354	42	22

# The Top American Research Universities

2004 Federal Research x \$1000	2004 National Rank	2004 Control Rank	2003 Federal Research x \$1000	2003 National Rank	2003 Control Rank	2002 Federal Research x \$1000	2002 National Rank	2002 Control Rank
34,800	163	114	30,109	162	114	28,471	155	108
313,196	17	8	270,985	21	10	256,235	20	9
111,435	76	29	104,011	74	28	97,724	68	25
144,090	60	36	129,199	59	36	107,477	64	40
36,651	159	49	32,295	158	48	26,490	161	49
51,157	131	42	43,706	131	41	39,739	129	40
82,535	101	37	75,303	102	36	67,559	99	35
51,706	130	41	49,834	124	38	44,756	120	38
114,503	73	46	94,393	81	53	81,172	82	53
36,989	158	48	36,989	146	44	31,215	147	45
236,989	31	14						
541,667	3	2	483,540	4	2	426,620	4	2
123,124	68	43	112,452	65	41	108,122	63	39
50,456	133	91	51,309	123	86	44,577	121	83
173,705	52	31	177,119	46	27	163,488	43	24
92,296	94	35	85,348	89	29	79,217	85	30
92,997	92	33	78,942	99	35	73,236	94	33
92,331	93	34	82,118	95	33	64,824	102	36
94,712	91	59	76,038	100	65	40,497	125	87
143,865	61	37	129,794	58	35	121,376	55	33
261,664	26	15	245,217	24	13	216,221	24	13
39,607	152	106	35,558	151	106	35,660	135	94
75,269	108	70	72,607	103	67	66,169	100	65
283,956	23	12	259,074	23	12	211,772	26	15
53,249	128	88	41,681	133	92	27,491	159	111
268,830	25	14	238,206	25	14	217,297	23	12
221,937	37	19	208,327	31	17	176,644	38	20
150,995	57	33	133,873	55	33	115,548	59	36
461,145	6	4	421,174	5	3	366,762	6	3
40,981	148	104	40,409	137	95	32,305	142	98
465,629	5	3	400,100	7	4	359,383	7	4
418,944	10	6	371,697	10	6	327,393	12	6
92,248	95	60	88,422	86	58	78,370	87	56
53,196	129	89	38,213	142	99	32,901	140	97
229,102	35	17	201,129	36	18	183,830	32	15
194,965	46	26	185,261	42	23	150,166	46	27
208,075	41	22	192,750	41	22	190,661	30	17
201,517	43	24	181,412	44	25	146,400	48	28
66,357	114	76	58,060	117	80	41,063	124	86
61,252	118	80	53,593	118	81	52,263	111	74
56,647	123	39	47,327	129	40	40,191	126	39
76,583	106	68	69,493	106	70	48,183	117	80
221,898	38	20	194,958	40	21	167,108	41	22
96,348	88	57	93,884	82	54	78,086	89	58
187,035	49	29	143,580	54	32	110,882	62	38
48,565	137	94	42,861	132	91	33,465	138	96
192,825	47	27	168,063	48	29	143,183	49	29
275,896	24	13	266,487	22	11	214,323	25	14
209,865	40	21	197,260	39	20	180,743	34	18

# The Top American Research Universities

Federal Research		2006	2006	2006	2005	2005	2005
Institutions with Over \$40 Million in Federal Research, Alphabetically		Federal Research x \$1000	National Rank	Control Rank	Federal Research x \$1000	National Rank	Control Rank
Public	University of Kansas - Lawrence	74,104	113	74	64,689	118	79
Public	University of Kansas Medical Center	41,418	154	107	46,079	141	96
Public	University of Kentucky	151,238	65	40	142,794	65	39
Public	University of Louisville	70,481	114	75	67,104	115	76
Public	University of Maine - Orono	41,394	155	108	28,951	177	124
Public	University of Maryland - Baltimore	186,160	54	31	129,270	70	43
Public	Univ. of Maryland - Baltimore County	44,830	147	102	43,377	147	101
Public	University of Maryland - College Park	209,764	46	24	196,008	50	29
Public	Univ. of Massachusetts - Amherst	69,642	115	76	66,921	116	77
Public	Univ. of Mass. Med. Sch. - Worcester	136,141	71	42	130,680	68	41
Public	Univ. of Medicine & Dentistry of NJ	140,923	67	41	143,239	64	38
Private	University of Miami	150,408	66	26	156,059	60	26
Public	University of Michigan - Ann Arbor	565,739	3	2	554,516	4	2
Public	University of Minnesota - Twin Cities	326,170	19	9	319,771	20	10
Public	University of Missouri - Columbia	101,732	90	60	96,038	95	61
Public	University of Nebraska - Lincoln	80,731	109	71	74,660	111	72
Public	University of Nebraska Medical Ctr.	53,808	132	89	49,282	137	94
Public	University of Nevada - Las Vegas	42,772	151	104	35,942	164	112
Public	University of Nevada - Reno	64,476	121	81	60,329	123	83
Public	Univ. of New Hampshire - Durham	86,416	104	68	78,653	109	70
Public	Univ. of New Mexico - Albuquerque	127,907	73	44	129,557	69	42
Public	Univ. of North Carolina - Chapel Hill	329,215	18	8	320,294	19	9
Private	University of Notre Dame	55,710	129	42	51,072	135	43
Public	University of Oklahoma - Norman	48,649	136	93	42,132	152	104
Public	University of Oklahoma HSC	42,231	152	105	45,644	143	98
Public	University of Oregon	46,583	141	98	43,564	146	100
Private	University of Pennsylvania	478,773	7	3	465,284	7	3
Public	University of Pittsburgh - Pittsburgh	422,316	12	7	420,281	12	7
Public	University of Rhode Island	46,898	140	97	42,132	153	105
Private	University of Rochester	278,399	27	14	257,497	30	15
Public	Univ. of South Carolina - Columbia	89,294	103	67	65,095	117	78
Public	University of South Florida	153,737	63	38	142,580	66	40
Private	University of Southern California	333,378	17	10	330,126	17	10
Public	University of Tennessee - Knoxville	113,559	81	51	121,004	75	46
Public	University of Texas - Austin	273,147	28	14	254,529	31	16
Public	University of Texas HSC - Houston	122,870	74	45	112,509	79	49
Public	Univ. of Texas HSC - San Antonio	95,110	98	64	95,125	96	62
Public	U. of Texas MD Anderson Cancer Ctr.	182,028	57	33	160,953	57	33
Public	U. of Texas Med. Branch - Galveston	120,408	75	46	117,235	78	48
Public	U. of Texas SW Medical Ctr. - Dallas	196,621	52	30	202,057	47	26
Public	University of Utah	174,888	58	34	168,652	55	31
Public	University of Vermont	82,519	107	69	79,879	107	69
Public	University of Virginia	203,778	49	27	200,726	48	27
Public	University of Washington - Seattle	650,394	2	1	606,317	2	1
Public	University of Wisconsin - Madison	491,810	5	3	477,582	5	3
Public	US Naval Postgraduate School	54,528	130	88	43,079	148	102
Public	Utah State University	96,242	96	63	92,660	99	64
Private	Vanderbilt University	300,423	24	12	281,694	27	12
Public	Virginia Commonwealth University	97,576	94	62	97,322	94	60

# The Top American Research Universities

2004 Federal Research x \$1000	2004 National Rank	2004 Control Rank	2003 Federal Research x \$1000	2003 National Rank	2003 Control Rank	2002 Federal Research x \$1000	2002 National Rank	2002 Control Rank
59,521	121	83	53,072	121	84	49,184	116	79
42,399	146	102	37,804	144	101	33,479	137	95
129,887	65	40	120,003	63	39	100,426	66	42
54,476	127	87	39,924	138	96	38,978	132	91
36,513	160	111	28,901	164	116	23,732	167	117
141,221	64	39	126,156	61	37	117,017	58	35
37,548	156	109	34,164	153	107	29,376	152	106
180,943	51	30	183,206	43	24	194,095	29	16
65,452	115	77	60,839	112	75	54,770	107	70
126,162	67	42	109,082	66	42	93,992	70	45
121,812	70	44	105,495	73	46	90,235	75	48
141,943	63	25	130,863	57	23	121,171	56	23
521,339	4	2	516,818	3	2	444,255	3	2
308,369	20	9	293,266	19	8	295,301	15	8
90,304	97	62	84,211	91	61	77,742	90	59
66,933	112	74	60,005	114	77	51,405	113	76
44,449	141	98	33,433	155	108	28,602	154	107
28,013	177	125	32,511	157	110	22,367	174	123
50,787	132	90	47,756	127	88	39,958	128	89
67,917	110	72	59,463	115	78	50,829	114	77
112,299	75	47	106,541	70	44	104,252	65	41
304,204	21	10	280,678	20	9	254,571	21	10
48,650	135	43	41,220	134	42	33,285	139	43
38,903	154	108	36,153	147	103	37,470	133	92
42,145	147	103	39,165	140	97	31,918	144	100
43,634	143	100	36,127	149	104	37,177	134	93
435,343	7	3	415,631	6	3	397,587	5	3
394,444	13	7	345,625	14	7	306,913	13	7
48,590	136	93	51,942	122	85	45,453	119	82
231,193	33	15	208,148	32	15	195,298	28	13
71,856	109	71	63,044	109	72	53,403	108	71
126,906	66	41	106,102	71	45	84,108	79	50
312,589	19	11	300,195	17	10	266,645	17	9
109,357	77	48	100,486	77	49	88,344	76	49
235,281	32	18	231,996	26	15	219,158	22	11
106,737	79	50	107,481	69	43	98,676	67	43
89,662	98	63	86,683	88	60	83,761	80	51
150,529	58	34	122,869	62	38	117,633	57	34
102,491	84	55	93,039	83	55	78,100	88	57
200,888	44	25	177,196	45	26	155,258	44	25
161,119	55	32	152,112	53	31	142,625	50	30
79,015	104	67	70,832	105	69	58,280	105	68
188,121	48	28	173,442	47	28	152,358	45	26
625,218	2	1	565,602	2	1	487,059	2	1
434,423	8	5	396,231	8	5	345,003	9	5
64,667	116	78	58,463	116	79	52,172	112	75
107,945	78	49	95,494	80	52	79,393	84	55
261,484	27	16	221,979	28	16	172,858	39	21
89,066	99	64	81,201	97	63	65,028	101	66

## The Top American Research Universities

Federal Research							
Institutions with Over \$40 Million in Federal Research, Alphabetically		2006 Federal Research x \$1000	2006 National Rank	2006 Control Rank	2005 Federal Research x \$1000	2005 National Rank	2005 Control Rank
Public	Virginia Polytechnic Inst. & St. Univ.	119,994	76	47	109,842	80	50
Private	Wake Forest University	139,549	69	28	141,685	67	27
Public	Washington State Univ. - Pullman	81,324	108	70	80,222	106	68
Private	Washington University in St. Louis	408,402	14	7	400,699	13	6
Public	Wayne State University	118,042	78	49	120,581	76	47
Public	West Virginia University	63,764	123	83	62,489	121	81
Private	Woods Hole Oceanographic Inst.	101,631	91	31	100,747	90	32
Private	Yale University	348,500	16	9	332,702	16	9
Private	Yeshiva University	153,785	62	25	160,894	58	25

## The Top American Research Universities

2004 Federal Research x \$1000	2004 National Rank	2004 Control Rank	2003 Federal Research x \$1000	2003 National Rank	2003 Control Rank	2002 Federal Research x \$1000	2002 National Rank	2002 Control Rank
95,669	90	58	98,143	78	50	82,976	81	52
120,075	71	27	108,467	67	25	91,738	73	27
67,674	111	73	63,800	108	71	55,593	106	69
371,043	14	7	357,364	11	5	303,441	14	7
114,700	72	45	102,963	75	47	95,910	69	44
60,819	120	82	60,586	113	76	49,394	115	78
100,456	86	31	84,410	90	30	78,458	86	31
330,837	16	9	296,713	18	11	274,304	16	8
151,520	56	24	128,894	60	24	114,268	60	24

# The Top American Research Universities

Research by Major Discipline		2006 Total Research by Major Discipline					
Institutions with Over \$40 Million in Federal Research, Alphabetically		Percent Life Science	Percent Physical Science	Percent Enviro Science	Percent Eng Science	Percent Computer Science	Percent Math
Public	Arizona State University - Tempe	23.0%	9.4%	6.1%	35.4%	5.2%	3.0%
Public	Auburn University	63.5%	3.4%	1.3%	25.9%	0.0%	0.2%
Private	Baylor College of Medicine	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Private	Boston University	66.4%	9.7%	1.9%	9.8%	0.7%	0.8%
Private	Brandeis University	48.2%	14.8%	0.0%	0.0%	2.6%	0.8%
Private	Brown University	52.4%	8.6%	5.1%	13.3%	5.6%	5.3%
Private	California Institute of Technology	16.4%	55.0%	6.1%	13.6%	3.4%	0.8%
Private	Carnegie Mellon University	2.7%	5.7%	0.4%	26.7%	55.5%	1.2%
Private	Case Western Reserve University	84.7%	2.4%	0.2%	10.9%	0.3%	0.2%
Private	Charles R. Drew University of Med. & Sci.	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Public	Clemson University	29.1%	5.8%	0.0%	45.2%	5.7%	1.6%
Public	Colorado State University	43.4%	4.7%	33.4%	9.9%	0.7%	1.6%
Private	Columbia University	69.4%	6.5%	10.9%	7.1%	1.7%	0.3%
Private	Cornell University	54.1%	17.3%	1.2%	14.9%	5.4%	0.7%
Private	Cornell University Weill Medical College	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Private	Dartmouth College	70.0%	3.5%	0.6%	10.4%	2.4%	0.4%
Private	Drexel University	50.0%	3.3%	0.0%	38.0%	7.0%	0.4%
Private	Duke University	84.3%	2.7%	2.1%	5.4%	0.6%	1.0%
Private	Emory University	95.4%	3.1%	0.0%	0.0%	0.0%	0.2%
Public	Florida International University	18.3%	15.1%	8.2%	26.9%	6.4%	0.2%
Public	Florida State University	16.4%	29.0%	13.8%	17.7%	4.6%	1.3%
Private	George Washington University	39.4%	3.6%	0.1%	8.7%	1.0%	35.2%
Private	Georgetown University	88.6%	2.8%	0.0%	0.0%	0.0%	0.1%
Public	Georgia Institute of Technology	4.3%	8.1%	3.7%	66.8%	10.8%	1.4%
Private	Harvard University	68.9%	12.7%	5.9%	5.0%	0.2%	0.6%
Public	Indiana University - Bloomington	64.2%	13.0%	1.3%	1.4%	3.5%	1.0%
Public	Indiana Univ. - Purdue Univ. - Indianapolis	64.2%	13.0%	1.3%	1.4%	3.5%	1.0%
Public	Iowa State University	50.2%	5.0%	2.9%	23.3%	3.4%	3.9%
Private	Johns Hopkins University	46.8%	9.4%	2.7%	31.2%	4.7%	1.8%
Public	Kansas State University	64.3%	6.5%	0.6%	15.2%	1.4%	0.8%
Public	Louisiana State University - Baton Rouge	53.1%	9.2%	12.5%	15.1%	1.1%	0.9%
Public	Louisiana State University HSC	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Private	Massachusetts Institute of Technology	28.7%	16.4%	4.5%	36.6%	8.2%	0.7%
Public	Medical College of Georgia	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Private	Medical College of Wisconsin	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Public	Medical University of South Carolina	99.9%	0.0%	0.0%	0.1%	0.0%	0.0%
Public	Michigan State University	62.0%	15.5%	0.3%	8.0%	1.1%	1.3%
Public	Mississippi State University	51.7%	5.9%	2.6%	25.2%	4.7%	0.8%
Public	Montana State University - Bozeman	63.8%	13.5%	1.7%	11.4%	0.4%	0.8%
Private	Mount Sinai School of Medicine	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Public	New Mexico Institute of Mining & Tech.	0.3%	29.5%	0.1%	61.3%	1.2%	0.0%
Public	New Mexico State University - Las Cruces	23.3%	7.3%	1.5%	62.1%	1.1%	0.1%
Private	New York University	80.9%	4.8%	0.0%	0.0%	1.8%	2.7%
Public	North Carolina State University	49.2%	6.7%	4.0%	29.0%	1.5%	3.7%
Public	North Dakota State University	56.1%	13.8%	0.2%	10.2%	0.5%	0.2%
Private	Northwestern University	71.5%	6.1%	0.9%	15.4%	0.4%	0.5%
Public	Ohio State University - Columbus	57.2%	4.2%	1.4%	20.7%	5.2%	2.1%
Public	Oregon Health & Science University	87.1%	0.0%	0.0%	0.0%	6.1%	0.0%
Public	Oregon State University	57.0%	2.3%	21.5%	12.6%	1.9%	1.3%

# The Top American Research Universities

			2006 Federal Research by Major Discipline									
Percent Psychology	Percent Social Science	Percent Other Science	Percent Life Science	Percent Physical Science	Percent Enviro Science	Percent Eng Science	Percent Computer Science	Percent Math	Percent Psychology	Percent Social Science	Percent Other Science	
5.4%	9.9%	2.7%	23.8%	12.2%	10.5%	29.5%	3.4%	3.6%	8.1%	7.3%	1.5%	
0.5%	1.7%	3.7%	41.3%	8.4%	2.9%	40.0%	0.0%	0.4%	1.2%	2.9%	3.1%	
0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
3.0%	0.5%	7.3%	65.9%	10.1%	1.8%	9.6%	0.7%	0.7%	3.1%	0.4%	7.7%	
5.2%	28.5%	0.0%	54.1%	17.2%	0.0%	0.0%	3.1%	1.0%	6.3%	18.3%	0.0%	
1.6%	8.2%	0.0%	60.0%	7.6%	4.9%	12.9%	5.5%	4.6%	1.3%	3.1%	0.0%	
0.0%	0.5%	4.2%	15.3%	56.9%	5.9%	13.9%	3.6%	0.9%	0.0%	0.4%	3.2%	
2.6%	4.1%	1.1%	2.6%	4.8%	0.5%	24.2%	59.1%	1.3%	2.8%	3.7%	1.1%	
0.2%	0.5%	0.5%	87.8%	2.2%	0.2%	8.3%	0.4%	0.2%	0.3%	0.5%	0.2%	
0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
0.7%	6.7%	5.3%	25.1%	9.0%	0.0%	53.9%	1.0%	1.7%	1.4%	7.5%	0.4%	
1.3%	1.4%	3.7%	39.8%	5.1%	38.0%	9.7%	0.8%	1.8%	1.6%	1.5%	1.8%	
0.6%	2.7%	0.8%	68.8%	7.4%	12.0%	6.7%	1.8%	0.4%	0.6%	1.9%	0.4%	
1.1%	5.2%	0.0%	43.0%	23.8%	1.6%	18.9%	6.5%	1.2%	1.2%	4.0%	0.0%	
0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
4.0%	0.5%	8.3%	71.5%	2.6%	0.5%	10.6%	2.2%	0.4%	3.9%	0.3%	8.0%	
1.4%	0.0%	0.0%	50.7%	3.9%	0.0%	36.1%	7.4%	0.4%	1.6%	0.0%	0.0%	
0.5%	3.6%	0.0%	82.4%	3.5%	1.9%	5.7%	0.8%	1.3%	0.5%	3.9%	0.0%	
0.6%	0.8%	0.0%	95.4%	3.5%	0.0%	0.0%	0.0%	0.2%	0.7%	0.2%	0.0%	
1.9%	7.0%	16.2%	22.8%	19.1%	7.8%	30.9%	6.8%	0.2%	2.7%	9.7%	0.0%	
8.1%	8.9%	0.4%	15.2%	25.9%	14.5%	24.5%	4.1%	1.5%	8.2%	6.1%	0.0%	
1.6%	10.4%	0.0%	30.7%	3.1%	0.1%	8.1%	1.4%	50.6%	2.2%	3.9%	0.0%	
1.2%	7.3%	0.0%	94.3%	3.3%	0.0%	0.0%	0.0%	0.2%	1.3%	1.0%	0.0%	
1.2%	3.0%	0.7%	2.9%	7.1%	4.3%	70.1%	11.9%	1.0%	1.0%	1.2%	0.6%	
1.7%	5.0%	0.0%	69.8%	13.5%	6.3%	4.9%	0.2%	0.7%	1.8%	2.8%	0.0%	
4.4%	8.8%	2.4%	73.3%	8.9%	1.5%	1.2%	3.8%	1.4%	5.5%	4.4%	0.1%	
4.4%	8.8%	2.4%	73.3%	8.9%	1.5%	1.2%	3.8%	1.4%	5.5%	4.4%	0.1%	
0.5%	8.3%	2.6%	43.6%	6.8%	4.2%	25.7%	3.1%	4.4%	0.3%	11.6%	0.3%	
0.5%	0.3%	2.7%	42.8%	10.5%	2.9%	34.0%	5.3%	2.0%	0.5%	0.3%	1.8%	
0.8%	3.4%	7.0%	55.0%	11.2%	0.6%	15.7%	2.5%	0.6%	0.5%	2.5%	11.4%	
0.7%	2.8%	4.7%	54.5%	17.7%	11.6%	9.9%	1.4%	1.2%	0.9%	2.6%	0.2%	
0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
0.2%	1.2%	3.4%	30.5%	19.9%	5.0%	34.6%	7.0%	0.8%	0.2%	0.6%	1.3%	
0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
1.9%	9.7%	0.3%	58.3%	21.5%	0.4%	6.7%	1.3%	2.0%	2.2%	7.8%	0.0%	
4.1%	2.6%	2.4%	38.2%	6.3%	4.5%	32.9%	6.1%	0.5%	6.5%	1.4%	3.6%	
0.0%	2.4%	6.1%	56.1%	18.4%	2.2%	13.8%	0.1%	1.1%	0.0%	1.8%	6.6%	
0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
0.0%	0.0%	7.6%	0.3%	28.2%	0.1%	62.8%	1.7%	0.0%	0.0%	0.0%	6.9%	
0.9%	1.4%	2.4%	25.2%	13.4%	1.5%	50.8%	2.6%	0.2%	2.3%	3.1%	0.8%	
5.1%	3.8%	0.8%	79.2%	5.4%	0.0%	0.0%	2.2%	3.6%	6.5%	2.2%	1.0%	
0.0%	3.1%	2.7%	36.4%	10.7%	5.7%	34.8%	3.0%	4.7%	0.0%	2.8%	2.0%	
3.1%	11.2%	4.7%	27.3%	29.0%	0.3%	18.5%	1.0%	0.3%	6.6%	14.6%	2.4%	
0.9%	1.9%	2.5%	66.9%	8.1%	1.4%	17.9%	0.4%	0.7%	1.2%	1.4%	2.2%	
0.9%	6.2%	2.1%	59.3%	5.7%	2.0%	14.2%	4.7%	2.6%	1.4%	8.4%	1.6%	
0.0%	0.0%	6.8%	93.9%	0.0%	0.0%	0.0%	6.1%	0.0%	0.0%	0.0%	0.0%	
0.1%	1.5%	1.9%	44.7%	2.6%	30.2%	14.0%	2.9%	1.9%	0.1%	0.9%	2.6%	

# The Top American Research Universities

Research by Major Discipline		2006 Total Research by Major Discipline					
Institutions with Over \$40 Million in Federal Research, Alphabetically		Percent Life Science	Percent Physical Science	Percent Enviro Science	Percent Eng Science	Percent Computer Science	Percent Math
Public	Penn State Univ. - Hershey Med. Ctr.	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Public	Pennsylvania State University - Univ. Park	21.8%	11.3%	9.3%	41.6%	5.7%	1.9%
Private	Princeton University	20.5%	15.1%	9.5%	29.5%	5.2%	2.4%
Public	Purdue University - West Lafayette	47.1%	6.0%	1.7%	31.7%	2.2%	1.2%
Private	Rensselaer Polytechnic Institute	5.1%	12.9%	2.2%	68.4%	4.4%	4.3%
Private	Rice University	15.8%	24.2%	3.2%	33.4%	14.6%	5.9%
Private	Rockefeller University	92.3%	4.1%	0.0%	0.0%	2.3%	1.3%
Private	Rush University	97.6%	0.0%	0.0%	0.0%	0.0%	0.0%
Public	Rutgers - St. Univ. of NJ - New Brunswick	50.3%	12.8%	9.3%	8.2%	2.9%	3.4%
Private	Saint Louis University - St. Louis	95.7%	1.4%	1.9%	0.5%	0.0%	0.4%
Private	Scripps Research Institute	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Private	Stanford University	57.3%	10.8%	2.9%	21.9%	3.2%	1.1%
Public	Stony Brook University	41.7%	18.5%	9.6%	10.0%	3.6%	2.9%
Public	Temple University	70.6%	7.0%	0.3%	3.7%	0.8%	0.3%
Public	Texas A&M University	38.4%	7.8%	14.1%	32.8%	1.3%	2.0%
Private	Thomas Jefferson University	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Private	Tufts University	78.5%	3.5%	0.7%	8.5%	0.8%	0.7%
Private	Tulane University	88.8%	1.7%	0.4%	4.6%	0.0%	1.4%
Public	University at Albany	35.3%	19.2%	2.5%	37.4%	1.1%	0.0%
Public	University at Buffalo	71.3%	4.8%	0.6%	16.1%	3.2%	0.6%
Public	University of Alabama - Birmingham	94.2%	1.1%	0.0%	2.4%	0.1%	0.2%
Public	University of Alabama - Huntsville	2.8%	18.4%	15.0%	47.5%	14.5%	0.6%
Public	University of Alaska - Fairbanks	21.9%	0.0%	52.7%	12.5%	4.1%	0.0%
Public	University of Arizona	47.3%	27.7%	2.1%	15.0%	1.1%	1.0%
Public	University of Arkansas for Medical Sciences	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Public	University of California - Berkeley	33.1%	19.5%	1.8%	27.1%	0.2%	1.4%
Public	University of California - Davis	74.3%	4.2%	4.6%	10.3%	1.4%	0.7%
Public	University of California - Irvine	64.9%	10.6%	1.9%	11.7%	3.9%	1.1%
Public	University of California - Los Angeles	75.1%	7.3%	1.4%	6.4%	2.0%	0.8%
Public	University of California - Riverside	51.6%	7.4%	11.0%	23.0%	2.0%	0.6%
Public	University of California - San Diego	53.6%	6.6%	16.9%	11.1%	8.5%	0.5%
Public	University of California - San Francisco	96.8%	3.2%	0.0%	0.0%	0.0%	0.0%
Public	University of California - Santa Barbara	3.3%	17.6%	16.7%	44.1%	6.1%	0.7%
Public	University of California - Santa Cruz	13.0%	33.3%	17.7%	28.2%	2.0%	0.4%
Private	University of Chicago	71.0%	16.1%	1.6%	0.0%	5.9%	1.3%
Public	University of Cincinnati - Cincinnati	85.4%	2.7%	0.3%	9.2%	0.0%	0.2%
Public	University of Colorado - Boulder	12.3%	24.8%	35.4%	14.3%	3.0%	0.9%
Public	University of Colorado HSC	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Public	University of Connecticut - Health Center	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Public	University of Connecticut - Storrs	42.6%	7.9%	8.4%	16.8%	3.5%	0.8%
Private	University of Dayton	2.1%	0.8%	0.2%	95.2%	0.9%	0.1%
Public	University of Delaware	24.9%	12.7%	10.9%	34.4%	1.6%	1.0%
Public	University of Florida	69.0%	6.0%	1.8%	16.4%	1.0%	0.9%
Public	University of Georgia	69.3%	5.1%	4.5%	2.3%	1.1%	1.9%
Public	University of Hawaii - Manoa	33.6%	16.1%	24.3%	4.6%	8.5%	0.0%
Public	University of Idaho	64.1%	4.0%	5.7%	18.0%	1.3%	0.4%
Public	University of Illinois - Chicago	77.6%	3.8%	0.4%	5.9%	3.8%	0.8%
Public	University of Illinois - Urbana-Champaign	27.0%	11.9%	8.7%	26.3%	17.2%	0.7%
Public	University of Iowa	79.1%	5.3%	0.6%	9.8%	0.2%	0.6%

# The Top American Research Universities

			2006 Federal Research by Major Discipline									
Percent Psychology	Percent Social Science	Percent Other Science	Percent Life Science	Percent Physical Science	Percent Enviro Science	Percent Eng Science	Percent Computer Science	Percent Math	Percent Psychology	Percent Social Science	Percent Other Science	
0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
4.0%	4.3%	0.0%	15.4%	12.4%	8.1%	46.7%	7.6%	2.2%	4.4%	3.1%	0.0%	0.0%
4.7%	13.0%	0.0%	21.7%	18.0%	10.0%	29.8%	5.6%	2.7%	5.9%	6.4%	0.0%	0.0%
1.2%	4.9%	4.1%	43.1%	9.9%	2.6%	30.4%	3.0%	2.1%	2.2%	2.9%	3.8%	0.0%
2.2%	0.6%	0.0%	5.3%	14.2%	2.9%	62.1%	5.6%	5.9%	3.1%	0.8%	0.0%	0.0%
1.1%	1.8%	0.0%	16.7%	23.6%	3.5%	31.1%	16.1%	6.3%	1.4%	1.3%	0.0%	0.0%
0.0%	0.0%	0.0%	93.4%	5.1%	0.0%	0.0%	0.0%	1.5%	0.0%	0.0%	0.0%	0.0%
2.5%	0.0%	0.0%	97.1%	0.0%	0.0%	0.0%	0.0%	0.0%	2.9%	0.0%	0.0%	0.0%
4.1%	8.5%	0.6%	48.6%	18.8%	9.3%	8.1%	3.7%	4.0%	3.1%	4.5%	0.0%	0.0%
0.0%	0.1%	0.1%	96.2%	1.1%	1.9%	0.4%	0.0%	0.3%	0.0%	0.1%	0.0%	0.0%
0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1.0%	1.8%	0.0%	57.6%	12.0%	2.1%	21.4%	3.5%	1.3%	1.1%	1.1%	0.0%	0.0%
3.2%	1.7%	8.8%	52.0%	16.8%	12.1%	9.2%	2.8%	2.7%	3.6%	0.9%	0.0%	0.0%
13.8%	3.5%	0.0%	72.8%	7.8%	0.3%	3.3%	1.2%	0.5%	12.9%	1.4%	0.0%	0.0%
0.6%	2.0%	1.1%	33.4%	9.1%	21.7%	27.2%	1.9%	4.0%	1.0%	1.2%	0.5%	0.5%
0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3.9%	3.5%	0.0%	82.3%	4.4%	0.2%	8.6%	0.8%	0.7%	2.8%	0.3%	0.0%	0.0%
0.2%	2.8%	0.0%	87.1%	1.8%	0.4%	5.2%	0.0%	1.6%	0.3%	3.8%	0.0%	0.0%
0.6%	4.0%	0.0%	85.0%	2.2%	3.4%	2.3%	1.6%	0.1%	1.4%	4.0%	0.0%	0.0%
2.1%	1.1%	0.1%	72.8%	4.7%	0.7%	15.3%	3.4%	0.6%	1.9%	0.6%	0.0%	0.0%
1.9%	0.1%	0.0%	94.0%	1.1%	0.0%	2.4%	0.1%	0.2%	2.1%	0.2%	0.0%	0.0%
0.0%	1.2%	0.0%	1.9%	16.1%	15.1%	48.7%	16.4%	0.7%	0.1%	1.1%	0.0%	0.0%
0.2%	0.6%	8.1%	20.8%	0.0%	55.5%	15.2%	4.5%	0.0%	0.3%	0.5%	3.2%	0.0%
1.4%	4.4%	0.0%	51.9%	29.6%	2.3%	8.7%	1.2%	1.5%	1.2%	3.7%	0.0%	0.0%
0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1.7%	9.1%	6.1%	35.6%	29.3%	2.3%	21.5%	0.4%	2.2%	2.2%	3.1%	3.6%	0.0%
0.3%	3.7%	0.5%	77.2%	6.7%	2.4%	8.9%	1.7%	1.3%	0.3%	1.1%	0.5%	0.0%
1.5%	3.4%	1.0%	69.4%	11.8%	2.1%	8.3%	3.8%	1.2%	1.5%	1.9%	0.0%	0.0%
1.4%	4.4%	1.2%	75.4%	9.4%	1.8%	6.1%	2.6%	1.0%	1.9%	1.3%	0.5%	0.0%
1.5%	1.7%	1.2%	39.8%	13.8%	8.0%	31.5%	2.3%	0.5%	2.7%	1.4%	0.0%	0.0%
1.0%	1.6%	0.3%	56.2%	7.8%	15.7%	8.0%	9.3%	0.6%	1.2%	1.1%	0.1%	0.0%
0.0%	0.0%	0.0%	95.7%	4.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2.2%	4.3%	5.1%	4.3%	19.9%	12.0%	45.9%	7.9%	0.8%	3.0%	1.6%	4.7%	0.0%
1.5%	3.7%	0.2%	12.1%	26.0%	16.0%	41.0%	2.3%	0.6%	0.9%	1.3%	0.0%	0.0%
2.4%	1.8%	0.0%	69.9%	15.1%	1.8%	0.0%	6.9%	1.5%	2.9%	2.0%	0.0%	0.0%
0.7%	1.2%	0.4%	90.8%	2.3%	0.1%	6.0%	0.0%	0.1%	0.4%	0.5%	0.0%	0.0%
5.5%	3.2%	0.6%	12.2%	25.3%	36.9%	12.9%	2.9%	0.9%	5.4%	2.8%	0.6%	0.0%
0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
13.9%	6.0%	0.2%	41.1%	9.4%	8.7%	15.3%	2.4%	0.9%	17.6%	4.6%	0.1%	0.0%
0.0%	0.0%	0.7%	2.3%	0.3%	0.1%	96.2%	1.0%	0.1%	0.0%	0.0%	0.0%	0.0%
3.2%	5.7%	5.6%	18.1%	15.4%	10.2%	39.1%	2.0%	1.1%	3.6%	4.3%	6.3%	0.0%
2.1%	2.8%	0.0%	61.7%	9.9%	2.9%	18.5%	1.5%	1.3%	2.9%	1.3%	0.0%	0.0%
4.2%	11.7%	0.0%	76.7%	5.8%	4.5%	1.2%	0.8%	1.3%	7.5%	2.3%	0.0%	0.0%
0.3%	2.7%	9.8%	33.2%	16.0%	24.7%	5.0%	10.4%	0.0%	0.0%	2.5%	8.3%	0.0%
0.1%	2.8%	3.5%	60.4%	5.0%	4.4%	22.5%	1.9%	0.7%	0.1%	2.0%	3.1%	0.0%
2.0%	3.3%	2.5%	81.6%	4.1%	0.6%	5.1%	2.4%	0.8%	2.1%	2.4%	1.1%	0.0%
2.8%	4.4%	0.9%	22.9%	14.6%	7.2%	27.0%	20.9%	1.0%	3.4%	2.2%	0.8%	0.0%
2.4%	1.8%	0.2%	82.5%	6.2%	0.3%	6.3%	0.2%	0.8%	3.3%	0.5%	0.0%	0.0%

# The Top American Research Universities

Research by Major Discipline		2006 Total Research by Major Discipline					
Institutions with Over \$40 Million in Federal Research, Alphabetically		Percent Life Science	Percent Physical Science	Percent Enviro Science	Percent Eng Science	Percent Computer Science	Percent Math
Public	University of Kansas - Lawrence	55.3%	8.9%	11.6%	12.9%	0.2%	0.7%
Public	University of Kansas Medical Center	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Public	University of Kentucky	71.2%	3.0%	1.6%	13.7%	1.0%	2.1%
Public	University of Louisville	80.1%	2.5%	0.4%	11.8%	0.6%	0.1%
Public	University of Maine - Orono	39.9%	5.0%	22.0%	16.0%	1.8%	0.2%
Public	University of Maryland - Baltimore	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Public	University of Maryland - Baltimore County	15.4%	8.5%	33.7%	15.8%	2.1%	2.5%
Public	University of Maryland - College Park	17.0%	17.2%	3.9%	24.9%	10.6%	1.7%
Public	University of Massachusetts - Amherst	31.5%	21.6%	3.6%	20.8%	12.8%	2.2%
Public	Univ. of Mass. Med. Sch. - Worcester	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Public	University of Medicine & Dentistry of NJ	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Private	University of Miami	69.0%	1.1%	23.2%	1.5%	0.0%	0.2%
Public	University of Michigan - Ann Arbor	60.1%	5.1%	1.4%	19.0%	0.9%	0.7%
Public	University of Minnesota - Twin Cities	73.1%	4.7%	2.4%	9.3%	2.7%	1.3%
Public	University of Missouri - Columbia	78.9%	3.0%	0.9%	7.4%	0.8%	0.8%
Public	University of Nebraska - Lincoln	50.4%	6.9%	2.0%	15.0%	3.3%	2.0%
Public	University of Nebraska Medical Center	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Public	University of Nevada - Las Vegas	18.5%	10.5%	31.7%	27.9%	1.2%	0.4%
Public	University of Nevada - Reno	47.8%	14.1%	10.2%	11.8%	1.0%	0.2%
Public	University of New Hampshire - Durham	21.1%	3.7%	48.4%	20.0%	0.5%	0.3%
Public	University of New Mexico - Albuquerque	60.5%	9.4%	2.5%	9.1%	2.1%	0.7%
Public	University of North Carolina - Chapel Hill	78.7%	5.9%	5.0%	0.0%	2.7%	0.5%
Private	University of Notre Dame	18.7%	24.2%	0.0%	20.3%	4.3%	1.9%
Public	University of Oklahoma - Norman	24.1%	12.0%	32.7%	19.1%	2.5%	0.4%
Public	University of Oklahoma HSC	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Public	University of Oregon	46.7%	18.1%	4.2%	1.3%	5.9%	1.3%
Private	University of Pennsylvania	80.9%	4.9%	0.1%	4.9%	1.1%	0.5%
Public	University of Pittsburgh - Pittsburgh	86.5%	3.6%	0.2%	4.0%	0.9%	0.4%
Public	University of Rhode Island	33.2%	0.9%	37.0%	8.1%	1.0%	0.0%
Private	University of Rochester	64.0%	3.3%	0.3%	27.2%	0.7%	0.1%
Public	University of South Carolina - Columbia	26.2%	11.7%	21.1%	16.3%	1.3%	1.8%
Public	University of South Florida	67.8%	2.1%	11.3%	12.5%	0.1%	0.2%
Private	University of Southern California	57.0%	2.1%	4.1%	11.0%	20.8%	1.6%
Public	University of Tennessee - Knoxville	56.8%	6.4%	1.9%	19.5%	3.7%	0.3%
Public	University of Texas - Austin	11.4%	19.8%	8.7%	35.3%	9.7%	5.0%
Public	University of Texas HSC - Houston	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Public	University of Texas HSC - San Antonio	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Public	Univ. of Texas MD Anderson Cancer Ctr.	87.9%	2.4%	0.0%	0.8%	0.0%	4.7%
Public	Univ. of Texas Medical Branch - Galveston	98.6%	0.0%	0.0%	1.4%	0.0%	0.0%
Public	Univ. of Texas SW Medical Center - Dallas	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Public	University of Utah	66.5%	8.3%	3.3%	13.4%	6.1%	0.6%
Public	University of Vermont	87.9%	1.1%	0.4%	1.9%	0.0%	1.1%
Public	University of Virginia	70.5%	6.5%	1.6%	15.0%	2.6%	0.4%
Public	University of Washington - Seattle	69.6%	4.3%	11.8%	9.7%	0.2%	0.7%
Public	University of Wisconsin - Madison	61.1%	6.7%	9.9%	11.2%	1.8%	0.7%
Public	US Naval Postgraduate School	0.0%	8.9%	25.7%	22.1%	6.3%	7.6%
Public	Utah State University	37.0%	2.3%	6.5%	40.3%	0.6%	0.4%
Private	Vanderbilt University	80.5%	5.5%	0.1%	8.9%	0.0%	0.3%
Public	Virginia Commonwealth University	87.1%	4.3%	0.4%	3.6%	0.0%	0.7%

# The Top American Research Universities

			2006 Federal Research by Major Discipline									
Percent Psychology	Percent Social Science	Percent Other Science	Percent Life Science	Percent Physical Science	Percent Enviro Science	Percent Eng Science	Percent Computer Science	Percent Math	Percent Psychology	Percent Social Science	Percent Other Science	
0.9%	7.9%	1.6%	57.6%	12.4%	6.2%	11.6%	0.4%	1.1%	1.4%	8.0%	1.2%	
0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
2.4%	2.4%	2.7%	68.4%	3.9%	1.9%	13.2%	1.1%	3.6%	4.3%	1.4%	2.3%	
3.2%	1.0%	0.4%	78.6%	3.3%	0.3%	11.0%	0.7%	0.2%	5.2%	0.7%	0.0%	
1.5%	8.3%	5.4%	28.5%	5.0%	32.4%	15.9%	0.4%	0.2%	1.0%	9.8%	6.8%	
0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
3.3%	9.5%	9.4%	17.9%	8.6%	42.8%	13.7%	2.3%	2.9%	2.5%	7.0%	2.4%	
1.2%	23.4%	0.0%	11.4%	20.2%	5.6%	25.9%	10.3%	1.7%	1.9%	23.1%	0.0%	
4.4%	2.5%	0.6%	33.1%	25.7%	4.4%	15.0%	12.2%	2.8%	5.0%	1.8%	0.0%	
0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
3.9%	1.1%	0.0%	63.8%	1.5%	26.0%	1.7%	0.1%	0.3%	5.3%	1.5%	0.0%	
1.6%	11.2%	0.1%	62.0%	5.0%	1.4%	18.9%	0.8%	0.7%	1.9%	9.4%	0.0%	
2.2%	4.3%	0.0%	72.9%	6.4%	2.1%	8.2%	3.1%	1.7%	2.5%	3.1%	0.0%	
3.4%	5.0%	0.0%	74.4%	4.6%	1.1%	7.6%	1.5%	1.4%	4.8%	4.6%	0.0%	
5.2%	6.9%	8.5%	44.6%	8.7%	3.6%	18.5%	5.1%	1.9%	7.8%	5.9%	3.9%	
0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
0.2%	3.9%	5.8%	18.5%	12.8%	37.4%	27.7%	1.5%	0.5%	0.2%	1.5%	0.0%	
0.6%	2.0%	12.3%	50.7%	20.5%	10.1%	14.6%	1.1%	0.3%	0.9%	1.1%	0.8%	
0.1%	4.2%	1.7%	13.4%	4.7%	59.4%	17.0%	0.4%	0.2%	0.1%	3.7%	1.2%	
5.8%	3.4%	6.7%	61.9%	11.4%	3.0%	8.9%	2.7%	0.9%	6.9%	2.0%	2.3%	
1.3%	6.0%	0.0%	79.9%	5.9%	4.1%	0.0%	2.9%	0.5%	1.4%	5.3%	0.0%	
6.1%	8.7%	16.0%	21.6%	30.1%	0.0%	19.1%	5.7%	2.4%	8.3%	3.8%	9.1%	
2.1%	7.2%	0.0%	34.7%	11.4%	29.0%	15.5%	1.7%	0.5%	2.4%	4.8%	0.0%	
0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
13.7%	8.8%	0.0%	47.4%	16.5%	3.9%	0.3%	6.7%	1.5%	15.3%	8.5%	0.0%	
0.9%	4.6%	2.2%	82.0%	5.8%	0.1%	4.4%	1.1%	0.7%	1.2%	3.3%	1.6%	
1.5%	0.8%	2.1%	86.9%	3.6%	0.2%	3.5%	0.9%	0.5%	1.6%	0.8%	2.0%	
2.9%	0.1%	17.0%	28.9%	1.3%	43.1%	8.2%	1.3%	0.0%	3.1%	0.1%	14.0%	
4.0%	0.1%	0.4%	60.1%	3.8%	0.3%	30.7%	0.8%	0.1%	4.1%	0.1%	0.1%	
7.9%	6.2%	7.6%	28.4%	10.4%	20.1%	18.5%	1.6%	2.3%	10.5%	5.3%	2.9%	
2.7%	3.1%	0.3%	67.5%	2.0%	13.4%	11.4%	0.0%	0.1%	2.9%	2.2%	0.5%	
1.2%	1.7%	0.6%	53.6%	1.9%	4.3%	10.1%	26.0%	1.6%	1.2%	1.2%	0.1%	
0.1%	4.6%	6.6%	61.9%	9.7%	1.8%	17.3%	4.2%	0.6%	0.2%	1.4%	3.1%	
2.1%	6.5%	1.6%	12.8%	22.1%	4.7%	34.2%	12.4%	4.6%	3.0%	4.6%	1.7%	
0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
3.0%	1.2%	0.0%	87.4%	3.2%	0.0%	1.0%	0.0%	3.1%	3.7%	1.7%	0.0%	
0.0%	0.0%	0.0%	98.8%	0.0%	0.0%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	
0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
1.1%	0.8%	0.0%	68.4%	8.3%	2.8%	11.7%	6.4%	0.8%	1.2%	0.3%	0.0%	
1.5%	0.2%	5.8%	87.9%	1.0%	0.4%	1.3%	0.0%	1.1%	2.0%	0.3%	6.0%	
2.9%	0.3%	0.3%	70.1%	6.6%	1.7%	14.6%	2.8%	0.5%	3.1%	0.3%	0.3%	
1.4%	2.3%	0.0%	70.6%	4.4%	12.5%	9.1%	0.2%	0.8%	1.5%	1.0%	0.0%	
3.7%	5.0%	0.0%	53.0%	8.1%	14.3%	12.1%	2.4%	0.9%	4.9%	4.3%	0.0%	
0.0%	5.4%	24.1%	0.0%	8.8%	25.5%	21.5%	6.5%	7.8%	0.0%	5.6%	24.4%	
2.6%	2.2%	8.2%	30.6%	2.8%	5.6%	54.0%	0.4%	0.5%	2.4%	1.6%	2.1%	
2.8%	1.1%	0.8%	81.9%	4.7%	0.1%	9.0%	0.0%	0.3%	2.7%	1.1%	0.2%	
2.8%	1.1%	0.0%	86.2%	4.7%	0.5%	3.9%	0.0%	0.9%	3.1%	0.9%	0.0%	

## The Top American Research Universities

Research by Major Discipline		2006 Total Research by Major Discipline					
Institutions with Over \$40 Million in Federal Research, Alphabetically		Percent Life Science	Percent Physical Science	Percent Enviro Science	Percent Eng Science	Percent Computer Science	Percent Math
Public	Virginia Polytechnic Institute & State Univ.	46.8%	4.4%	1.8%	39.6%	3.1%	0.7%
Private	Wake Forest University	97.2%	2.2%	0.0%	0.0%	0.2%	0.2%
Public	Washington State University - Pullman	63.3%	8.3%	0.8%	12.5%	0.3%	0.3%
Private	Washington University in St. Louis	89.6%	3.1%	0.9%	2.7%	1.3%	0.1%
Public	Wayne State University	80.5%	6.1%	0.1%	6.8%	0.7%	0.4%
Public	West Virginia University	65.5%	4.3%	6.0%	20.5%	0.6%	0.4%
Private	Woods Hole Oceanographic Institution	0.0%	0.0%	82.3%	17.8%	0.0%	0.0%
Private	Yale University	87.4%	4.8%	1.0%	2.9%	1.1%	0.3%
Private	Yeshiva University	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%

## The Top American Research Universities

			2006 Federal Research by Major Discipline									
Percent Psychology	Percent Social Science	Percent Other Science	Percent Life Science	Percent Physical Science	Percent Enviro Science	Percent Eng Science	Percent Computer Science	Percent Math	Percent Psychology	Percent Social Science	Percent Other Science	
0.7%	2.6%	0.3%	41.5%	6.4%	2.4%	42.3%	3.1%	1.1%	1.0%	2.3%	0.0%	
0.2%	0.1%	0.0%	97.1%	2.4%	0.0%	0.0%	0.1%	0.1%	0.2%	0.1%	0.0%	
0.6%	8.1%	5.9%	57.5%	15.0%	0.9%	16.6%	0.0%	0.4%	0.6%	5.7%	3.4%	
1.1%	1.1%	0.0%	91.0%	3.2%	0.8%	2.0%	0.9%	0.1%	1.1%	0.9%	0.0%	
2.1%	2.7%	0.7%	80.3%	7.4%	0.0%	7.1%	0.7%	0.5%	2.5%	1.5%	0.0%	
0.3%	2.2%	0.2%	58.0%	5.2%	7.4%	27.2%	0.4%	0.6%	0.2%	1.1%	0.1%	
0.0%	0.0%	0.0%	0.0%	0.0%	79.8%	20.2%	0.0%	0.0%	0.0%	0.0%	0.0%	
1.7%	0.9%	0.0%	88.7%	4.7%	1.1%	2.6%	1.2%	0.3%	1.3%	0.3%	0.0%	
0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

# The Top American Research Universities

Endowment Assets		2007	2007	2007	2006	2006	2006
Institutions with Over \$40 Million in Federal Research, Alphabetically		Endowment Assets x \$1000	National Rank	Control Rank	Endowment Assets x \$1000	National Rank	Control Rank
Public	Arizona State University - Tempe	478,385	141	50	394,796	140	50
Public	Auburn University	384,113	169	67	335,225	163	64
Private	Baylor College of Medicine	1,278,011	55	38	1,059,393	56	38
Private	Boston University	1,101,386	66	45	916,017	66	45
Private	Brandeis University	691,370	101	69	579,654	102	68
Private	Brown University	2,780,798	26	20	2,166,633	26	20
Private	California Institute of Technology	1,860,052	36	24	1,580,922	35	24
Private	Carnegie Mellon University	1,115,740	63	42	939,581	64	43
Private	Case Western Reserve University	1,841,234	37	25	1,598,566	34	23
Private	Charles R. Drew Univ. of Med. & Sci.						
Public	Clemson University	430,020	154	58	343,726	160	62
Public	Colorado State University	186,464	290	109	152,225	290	108
Private	Columbia University	7,149,803	7	6	5,937,814	7	6
Private	Cornell University	4,448,281	18	15	3,541,869	19	15
Private	Cornell Univ. Weill Medical College	976,452	75	52	779,330	79	54
Private	Dartmouth College	3,760,234	20	16	3,092,100	20	16
Private	Drexel University	628,467	113	78	526,792	113	78
Private	Duke University	5,910,280	14	11	4,497,718	15	12
Private	Emory University	5,561,743	16	13	4,870,019	12	9
Public	Florida International University	91,876	410	143	80,283	398	137
Public	Florida State University	548,994	128	44	500,637	119	39
Private	George Washington University	1,147,451	62	41	963,697	62	41
Private	Georgetown University	1,059,343	70	48	834,497	71	49
Public	Georgia Institute of Technology	1,608,682	46	14	1,324,420	45	13
Private	Harvard University	34,634,906	1	1	28,915,706	1	1
Public	Indiana University - Bloomington	924,420	80	26	663,603	88	29
Public	Indiana U. - Purdue U. - Indianapolis	554,240	126	43	612,557	95	33
Public	Iowa State University	592,368	121	38	496,018	121	41
Private	Johns Hopkins University	2,800,377	25	19	2,350,749	24	19
Public	Kansas State University	346,360	187	70	294,542	186	70
Public	Louisiana State Univ. - Baton Rouge	350,459	185	69	332,194	164	65
Public	Louisiana State University HSC	79,242	446	155	75,930	411	143
Private	Massachusetts Inst. of Technology	9,980,410	5	5	8,368,066	5	5
Public	Medical College of Georgia	133,971	345	126	113,767	334	120
Private	Medical College of Wisconsin	507,065	137	89	442,173	133	87
Public	Medical University of South Carolina	150,311	325	120	114,718	330	119
Public	Michigan State University	1,247,713	57	18	1,047,792	57	19
Public	Mississippi State University	280,350	210	79	237,534	205	76
Public	Montana State University - Bozeman	110,358	383	137	92,852	373	133
Private	Mount Sinai School of Medicine						
Public	New Mexico Inst. of Mining & Tech.						
Public	New Mexico State Univ. - Las Cruces	175,683	301	114	144,680	298	112
Private	New York University	2,161,800	32	21	1,774,700	30	21
Public	North Carolina State University	535,003	131	45	412,298	139	49
Public	North Dakota State University						
Private	Northwestern University	6,503,292	10	8	5,140,668	11	8
Public	Ohio State University - Columbus	2,338,103	28	8	1,996,839	27	7
Public	Oregon Health & Science University	446,634	148	54	366,575	149	56
Public	Oregon State University	441,230	150	55	383,354	144	52

# The Top American Research Universities

2005 Endowment Assets x \$1000	2005 National Rank	2005 Control Rank	2004 Endowment Assets x \$1000	2004 National Rank	2004 Control Rank	2003 Endowment Assets x \$1000	2003 National Rank	2003 Control Rank
277,335	174	68	247,892	177	66	221,179	169	61
294,327	164	64	269,029	165	59	224,287	167	60
1,008,261	54	37	972,351	50	35	833,644	50	35
776,900	70	47	694,051	69	48	620,300	66	48
519,538	101	67	467,727	103	70	407,824	104	71
1,843,904	26	20	1,647,295	26	20	1,461,327	25	20
1,417,931	35	24	1,261,122	36	26	1,151,148	32	24
837,459	63	43	768,990	60	43	654,678	61	44
1,516,481	32	23	1,441,819	29	22	1,289,274	27	21
2,200	831	536	26,000	630	423			
306,163	156	60	264,868	169	62	213,448	173	62
135,304	297	109	123,524	292	107	103,797	295	105
5,190,564	7	6	4,493,085	7	7	4,343,151	6	6
3,095,892	19	15	2,654,312	18	15	2,340,912	17	15
681,200	80	55	584,038	80	56	513,859	81	57
2,714,300	21	17	2,454,293	19	16	2,121,183	18	16
497,918	109	74	424,346	112	77	349,948	117	81
3,826,153	15	12	3,313,859	14	12	3,017,261	14	12
4,376,272	10	7	4,535,587	6	6	4,019,766	7	7
74,396	401	138	71,879	380	132	52,880	424	141
459,959	116	38	412,020	116	37	333,750	121	39
823,129	65	44	733,801	65	45	634,100	65	47
741,063	74	50	680,611	71	50	591,042	71	51
1,206,852	45	14	1,117,634	42	12	1,021,481	39	11
25,473,721	1	1	22,143,649	1	1	18,849,491	1	1
575,899	88	29	526,608	87	28	489,355	86	27
531,599	97	34	486,099	97	32	423,481	94	31
456,627	118	40	400,621	119	39	339,330	120	38
2,176,909	24	19	2,055,542	22	19	1,714,541	23	19
251,310	190	70	206,095	197	71	168,206	203	74
282,711	169	66	257,804	171	63	227,232	165	59
64,620	434	149	58,927	421	145	58,788	399	133
6,712,436	5	5	5,865,212	5	5	5,133,613	5	5
103,939	342	120	96,618	335	120	80,022	346	120
404,110	130	85	372,535	124	83	55,963	409	271
98,955	352	124	82,173	360	125	69,950	371	126
906,342	58	19	749,365	62	18	592,004	70	20
211,485	210	80	171,903	223	81	154,396	220	80
81,478	384	133	67,409	392	137	52,089	428	142
126,329	311	114	110,020	313	115	93,410	320	112
1,548,000	30	22	1,449,500	28	21	1,244,600	29	23
380,541	136	48	324,189	138	47	289,060	134	46
			12,601	732	248			
4,215,275	13	10	3,668,405	12	10	3,051,167	13	11
1,726,007	27	7	1,541,175	27	7	1,216,574	30	7
316,457	152	57	287,014	151	53	249,603	152	51
308,999	155	59	277,670	158	56	235,863	158	55

# The Top American Research Universities

Endowment Assets		2007	2007	2007	2006	2006	2006
Institutions with Over \$40 Million in Federal Research, Alphabetically		Endowment Assets x \$1000	National Rank	Control Rank	Endowment Assets x \$1000	National Rank	Control Rank
Public	Penn State Univ. - Hershey Med. Ctr.	238,500	235	86	198,959	234	84
Public	Penn State Univ. - University Park	1,173,420	61	21	978,611	61	21
Private	Princeton University	15,787,200	4	4	13,044,900	4	4
Public	Purdue University - West Lafayette	1,786,592	38	13	1,493,554	36	12
Private	Rensselaer Polytechnic Institute	812,996	87	59	682,894	84	57
Private	Rice University	4,669,544	17	14	3,986,664	17	14
Private	Rockefeller University	2,145,203	33	22	1,771,954	31	22
Private	Rush University	443,497	149	95	387,580	141	91
Public	Rutgers - St. U. of NJ - New Brunswick	601,849	117	37	505,869	118	38
Private	Saint Louis University - St. Louis	959,486	77	53	824,851	73	50
Private	Scripps Research Institute						
Private	Stanford University	17,164,836	3	3	14,084,676	3	3
Public	Stony Brook University	104,574	389	138	76,543	410	142
Public	Temple University	236,712	236	87	204,178	228	81
Public	Texas A&M University	6,149,804	12	3	5,192,104	10	3
Private	Thomas Jefferson University	614,338	115	80			
Private	Tufts University	1,452,058	47	33	1,215,413	49	35
Private	Tulane University	1,009,129	72	50	858,323	70	48
Public	University at Albany	26,728	700	250	20,093	686	229
Public	University at Buffalo	566,362	123	40	499,632	120	40
Public	University of Alabama - Birmingham	382,360	171	68	346,330	158	60
Public	University of Alabama - Huntsville	57,297	532	185	27,163	633	211
Public	University of Alaska - Fairbanks	205,129	265	96	175,817	258	92
Public	University of Arizona	532,351	132	46	466,652	128	44
Public	Univ. of Arkansas for Med. Sciences	31,000	670	239			
Public	University of California - Berkeley	2,894,932	23	5	2,464,109	23	5
Public	University of California - Davis	650,691	110	34	552,003	108	35
Public	University of California - Irvine	226,738	247	92	189,401	245	87
Public	University of California - Los Angeles	2,683,872	27	7	1,912,071	28	8
Public	University of California - Riverside	120,541	360	129	95,652	369	132
Public	University of California - San Diego	522,842	136	48	422,454	137	48
Public	Univ. of California - San Francisco	1,362,656	52	17	1,157,829	50	15
Public	Univ. of California - Santa Barbara	190,038	285	105	151,836	292	109
Public	University of California - Santa Cruz	117,774	366	131	97,450	363	129
Private	University of Chicago	6,204,189	11	9	4,867,003	13	10
Public	University of Cincinnati - Cincinnati	1,185,400	60	20	1,101,100	55	18
Public	University of Colorado - Boulder	404,648	163	63	295,153	185	69
Public	University of Colorado HSC	295,360	205	78	182,995	252	90
Public	Univ. of Connecticut - Health Center	111,522	381	136	97,360	364	130
Public	University of Connecticut - Storrs	226,423	248	93	197,671	236	85
Private	University of Dayton	410,355	157	98	353,424	155	97
Public	University of Delaware	1,397,492	51	16	1,223,203	48	14
Public	University of Florida	1,219,026	58	19	996,245	60	20
Public	University of Georgia	705,316	97	32	518,823	115	36
Public	University of Hawaii - Manoa	231,065	245	91	194,886	240	86
Public	University of Idaho	188,675	288	107	169,602	267	97
Public	University of Illinois - Chicago	194,700	273	100	162,798	277	102
Public	Univ. of Illinois - Urbana-Champaign	1,100,000	67	22	864,080	69	22
Public	University of Iowa	982,428	74	23	832,869	72	23

# The Top American Research Universities

2005 Endowment Assets x \$1000	2005 National Rank	2005 Control Rank	2004 Endowment Assets x \$1000	2004 National Rank	2004 Control Rank	2003 Endowment Assets x \$1000	2003 National Rank	2003 Control Rank
176,224	238	86	158,412	238	87	128,719	253	94
866,788	59	20	779,174	58	17	689,567	57	16
11,206,500	4	4	9,928,200	3	3	8,730,100	3	3
1,340,536	39	12	1,207,131	38	11	1,017,667	40	12
624,279	83	57	570,175	83	58	510,883	82	58
3,611,127	17	14	3,302,455	15	13	2,937,649	15	13
1,556,945	29	21	1,394,736	30	23	1,278,100	28	22
354,354	139	91	340,186	134	89	293,326	132	88
456,589	119	41	413,898	115	36	366,324	112	35
692,126	78	54	702,064	67	46	645,382	62	45
12,205,000	3	3	9,922,000	4	4	8,614,000	4	4
63,888	438	150	57,849	426	147	43,699	474	154
196,165	222	82	166,128	232	86	158,111	216	79
4,567,265	9	3	4,023,641	9	2	3,525,114	9	1
178,569	236	151						
845,389	61	41	752,428	61	44	669,286	58	42
780,200	69	46	692,665	70	49	606,488	68	49
17,247	735	243	16,387	701	234	14,770	721	244
463,214	115	37	428,072	111	35	138,594	236	88
312,072	153	58	285,274	153	54	242,125	155	53
24,476	666	219	22,374	653	216	18,069	680	226
154,571	267	98	136,872	270	97	41,717	487	159
393,400	134	47	348,343	133	45	297,745	130	44
			70,103	384	135	40,291	496	163
2,232,306	23	5	2,037,297	24	5	1,793,647	22	4
487,456	110	36	76,040	375	131	58,838	398	132
162,152	252	92	147,083	254	89	123,706	260	96
1,667,319	28	8	586,839	79	24	499,139	83	25
83,944	380	131	76,691	374	130	63,886	384	129
351,678	140	49	184,187	213	77	158,989	213	78
1,055,199	50	16	310,519	142	48	259,465	147	50
125,093	312	115	106,340	320	116	88,346	330	117
89,991	369	128	80,068	368	128	74,643	359	122
4,137,494	14	11	3,620,728	13	11	3,221,851	12	10
1,032,124	52	17	987,785	49	15	873,327	47	13
256,186	186	69	249,897	176	65	193,468	184	68
158,835	256	94	154,936	244	88	119,950	267	98
86,370	375	130	65,000	400	139	55,395	414	139
175,356	241	89	131,971	278	101	112,468	281	100
324,359	148	95	304,670	145	95	258,064	148	98
1,077,102	49	15	995,889	47	14	868,065	48	14
835,698	64	21	738,299	63	19	585,695	72	21
517,170	102	35	474,596	100	33	397,082	108	34
175,763	239	87	166,198	231	85	141,463	232	85
159,920	255	93	144,671	257	92	130,253	251	93
149,177	276	101	137,561	268	96	117,645	271	99
791,787	67	22	730,135	66	21	615,373	67	19
786,100	68	23	737,704	64	20	638,996	64	18

Endowment Assets		2007	2007	2007	2006	2006	2006
Institutions with Over \$40 Million in Federal Research, Alphabetically		Endowment Assets x \$1000	National Rank	Control Rank	Endowment Assets x \$1000	National Rank	Control Rank
Public	University of Kansas - Lawrence	966,182	76	24	818,506	74	24
Public	University of Kansas Medical Center	260,126	226	83	220,367	219	78
Public	University of Kentucky	957,608	78	25	785,196	77	25
Public	University of Louisville	796,812	88	29	680,251	85	28
Public	University of Maine - Orono	231,227	244	90	187,672	248	88
Public	University of Maryland - Baltimore	197,731	272	99	172,770	264	95
Public	Univ. of Maryland - Baltimore County	55,835	536	186	43,465	539	178
Public	Univ. of Maryland - College Park	446,648	147	53	375,992	147	55
Public	Univ. of Massachusetts - Amherst	143,589	333	123	106,693	347	123
Public	Univ. of Mass. Med. Sch. - Worcester	66,541	490	170	49,443	510	171
Public	Univ. of Medicine & Dentistry of NJ						
Private	University of Miami	741,382	92	61	620,435	93	61
Public	University of Michigan - Ann Arbor	7,089,830	8	2	5,652,262	8	2
Public	University of Minnesota - Twin Cities	2,804,466	24	6	2,224,308	25	6
Public	University of Missouri - Columbia	643,122	111	35	638,181	91	31
Public	University of Nebraska - Lincoln	830,160	84	28	749,813	81	27
Public	University of Nebraska Medical Ctr.	191,575	280	102	173,034	262	93
Public	University of Nevada - Las Vegas	134,324	344	125	121,177	326	118
Public	University of Nevada - Reno	240,328	234	85	79,796	399	138
Public	Univ. of New Hampshire - Durham	268,245	223	81	211,214	222	79
Public	Univ. of New Mexico - Albuquerque	320,200	198	74	276,141	194	73
Public	Univ. of North Carolina - Chapel Hill	2,164,444	31	11	1,149,222	52	16
Private	University of Notre Dame	5,976,973	13	10	4,436,624	16	13
Public	University of Oklahoma - Norman	792,420	89	30	662,617	89	30
Public	University of Oklahoma HSC	322,006	196	73	297,698	184	68
Public	University of Oregon	455,583	145	52	365,859	150	57
Private	University of Pennsylvania	6,635,187	9	7	5,313,268	9	7
Public	University of Pittsburgh - Pittsburgh	2,254,379	29	9	1,802,859	29	9
Public	University of Rhode Island	95,069	404	141	79,795	400	139
Private	University of Rochester	1,726,318	40	27	1,491,275	37	25
Public	Univ. of South Carolina - Columbia	438,514	152	56	385,300	142	51
Public	University of South Florida	388,516	168	66	329,832	165	66
Private	University of Southern California	3,715,272	21	17	3,065,935	21	17
Public	University of Tennessee - Knoxville	742,541	91	31	627,515	92	32
Public	University of Texas - Austin	7,190,136	6	1	6,268,407	6	1
Public	University of Texas HSC - Houston	187,444	289	108	157,148	282	104
Public	University of Texas HSC - San Antonio	405,177	161	62	346,235	159	61
Public	U. of Texas MD Anderson Cancer Ctr.	564,505	124	41	457,727	130	45
Public	U. of Texas Med. Branch - Galveston	496,876	138	49	432,172	134	47
Public	Univ. of Texas SW Med. Ctr. - Dallas	1,434,560	49	15	1,143,426	53	17
Public	University of Utah	610,469	116	36	509,095	117	37
Public	University of Vermont	336,363	192	71	282,594	191	72
Public	University of Virginia	4,370,209	19	4	3,618,172	18	4
Public	University of Washington - Seattle	2,184,374	30	10	1,689,528	32	10
Public	University of Wisconsin - Madison	1,916,701	34	12	1,639,015	33	11
Public	US Naval Postgraduate School						
Public	Utah State University	130,544	349	127	110,319	339	122
Private	Vanderbilt University	3,487,500	22	18	2,946,392	22	18
Public	Virginia Commonwealth University	329,199	194	72	265,653	198	74

# The Top American Research Universities

2005 Endowment Assets x \$1000	2005 National Rank	2005 Control Rank	2004 Endowment Assets x \$1000	2004 National Rank	2004 Control Rank	2003 Endowment Assets x \$1000	2003 National Rank	2003 Control Rank
744,856	73	24	662,419	75	22	572,938	74	23
200,538	217	81	178,344	217	78	161,598	211	76
576,721	87	28	488,827	94	31	412,308	100	32
607,636	84	27	554,840	85	27	475,193	87	28
117,829	324	118	100,588	330	118	83,114	339	118
153,311	269	99	133,655	274	99	135,757	243	89
32,918	618	205	26,464	623	206	13,576	731	248
332,483	145	51	295,816	149	52	289,615	133	45
91,279	368	127	80,469	364	127	66,746	377	127
42,300	545	182	37,291	545	179	37,652	520	171
224,620	203	76	198,464	202	73	174,443	199	73
523,706	100	66	472,262	102	69	411,618	102	69
4,931,338	8	2	4,163,382	8	1	3,395,225	11	2
1,968,930	25	6	1,730,063	25	6	1,336,020	26	6
573,662	89	30	570,866	82	25	433,936	93	30
677,489	81	26	623,910	76	23	581,789	73	22
156,344	262	96	143,979	260	94	139,629	234	87
39,595	562	186	51,341	458	155	42,301	481	157
66,088	428	147	56,828	432	149	44,450	466	151
182,756	230	85	166,496	230	84	141,236	233	86
245,234	192	72	228,680	185	68	201,486	179	65
1,486,147	34	11	1,317,211	32	9	1,097,418	36	10
3,650,224	16	13	3,095,703	16	14	2,573,346	16	14
536,485	95	33	435,649	108	34	412,068	101	33
241,029	195	74	195,727	203	74	176,601	197	72
304,024	157	61	267,903	166	60	234,823	159	56
4,369,782	11	8	4,018,660	10	8	3,547,473	8	8
1,529,884	31	9	1,364,882	31	8	1,156,618	31	8
71,661	414	141	63,865	406	141	49,354	443	145
1,369,969	37	26	1,261,562	35	25	1,127,350	33	25
329,791	146	52	329,791	137	46	312,548	126	42
298,241	162	63	270,906	163	58	234,184	160	57
2,746,051	20	16	2,399,960	20	17	2,113,666	19	17
547,352	92	32	506,225	92	30	444,146	91	29
5,594,393	6	1	2,038,938	23	4	1,640,724	24	5
141,070	288	105	113,459	306	113	99,139	308	109
319,886	151	56	278,385	156	55	246,573	153	52
421,936	127	44	357,890	128	43	205,089	177	64
397,054	132	46	352,268	130	44	306,674	127	43
980,022	55	18	804,305	55	16	656,221	60	17
458,531	117	39	394,461	121	40	333,253	122	40
243,633	193	73	224,259	188	69	192,786	186	69
3,219,098	18	4	2,793,225	17	3	1,800,882	21	3
1,489,924	33	10	1,315,894	33	10	1,103,197	35	9
1,327,023	40	13	1,046,722	45	13	850,335	49	15
89,155	370	129	81,333	362	126	73,372	363	124
2,628,437	22	18	2,296,262	21	18	2,019,139	20	18
235,279	199	75	219,530	189	70	184,017	192	70

Endowment Assets		2007	2007	2007	2006	2006	2006
Institutions with Over \$40 Million in Federal Research, Alphabetically		Endowment Assets x \$1000	National Rank	Control Rank	Endowment Assets x \$1000	National Rank	Control Rank
Public	Virginia Polytechnic Inst. & St. Univ.	524,731	133	47	447,405	132	46
Private	Wake Forest University	1,248,695	56	39	1,042,558	58	39
Public	Washington State Univ. - Pullman	650,903	109	33	579,861	100	34
Private	Washington University in St. Louis	5,567,843	15	12	4,684,737	14	11
Public	Wayne State University	236,659	237	88	202,000	230	82
Public	West Virginia University	436,931	153	57	380,785	146	54
Private	Woods Hole Oceanographic Inst.	383,400	170	103			
Private	Yale University	22,530,200	2	2	18,030,600	2	2
Private	Yeshiva University	1,409,576	50	35	1,273,327	46	33

## The Top American Research Universities

2005 Endowment Assets x \$1000	2005 National Rank	2005 Control Rank	2004 Endowment Assets x \$1000	2004 National Rank	2004 Control Rank	2003 Endowment Assets x \$1000	2003 National Rank	2003 Control Rank
408,560	129	45	370,811	126	42	331,311	123	41
906,803	57	39	812,192	54	39	725,155	54	39
553,287	91	31	515,571	89	29	495,623	85	26
4,268,415	12	9	4,000,823	11	9	3,470,072	10	9
185,380	228	84	173,623	222	80	147,845	227	83
327,997	147	53	303,532	147	51	275,058	140	48
234,600	200	125				269,300	143	94
15,224,900	2	2	12,747,150	2	2	11,034,600	2	2
1,148,687	48	34	1,003,024	46	33	914,130	45	33

# The Top American Research Universities

Annual Giving		2007	2007	2007	2006	2006	2006
Institutions with Over \$40 Million in Federal Research, Alphabetically		Annual Giving x \$1000	National Rank	Control Rank	Annual Giving x \$1000	National Rank	Control Rank
Public	Arizona State University - Tempe	104,011	54	29	148,755	33	15
Public	Auburn University	71,815	79	47	55,084	99	58
Private	Baylor College of Medicine	64,098	92	42	54,923	100	42
Private	Boston University	84,160	71	29	95,104	55	27
Private	Brandeis University	86,297	66	27	79,907	63	29
Private	Brown University	181,622	30	17	126,415	38	19
Private	California Institute of Technology	183,257	28	16	117,511	43	23
Private	Carnegie Mellon University	74,717	77	32	72,502	74	34
Private	Case Western Reserve University	69,392	82	33	66,123	82	36
Private	Charles R. Drew Univ. of Med. & Sci.						
Public	Clemson University	94,567	61	36	50,633	107	63
Public	Colorado State University	35,356	148	86	31,700	149	85
Private	Columbia University	423,849	5	5	377,276	7	7
Private	Cornell University	284,848	17	12	284,360	12	9
Private	Cornell Univ. Weill Medical College	122,078	46	23	121,869	41	22
Private	Dartmouth College	156,604	37	20	158,424	31	18
Private	Drexel University	44,158	132	54	43,274	121	48
Private	Duke University	372,328	8	8	332,034	8	8
Private	Emory University	156,108	38	21	114,897	46	25
Public	Florida International University	10,873	347	164	13,892	283	134
Public	Florida State University	56,975	100	56	50,245	108	64
Private	George Washington University	59,313	96	43	53,367	101	43
Private	Georgetown University	105,425	53	25	98,196	51	26
Public	Georgia Institute of Technology	119,455	48	25	95,781	54	28
Private	Harvard University	613,985	2	2	594,941	2	2
Public	Indiana University - Bloomington	169,639	32	14	67,362	80	45
Public	Indiana U. - Purdue U. - Indianapolis	99,444	56	31	39,478	128	76
Public	Iowa State University	69,954	80	48	55,257	98	57
Private	Johns Hopkins University	430,455	4	4	377,336	6	6
Public	Kansas State University	47,068	120	70	53,170	102	59
Public	Louisiana State Univ. - Baton Rouge	77,080	76	45	65,508	86	49
Public	Louisiana State University HSC						
Private	Massachusetts Inst. of Technology	329,158	10	9	235,550	20	13
Public	Medical College of Georgia	6,365	516	213	9,155	395	171
Private	Medical College of Wisconsin						
Public	Medical University of South Carolina	27,312	184	100	29,860	160	93
Public	Michigan State University	115,934	49	26	90,635	57	30
Public	Mississippi State University	45,520	127	75	72,623	73	40
Public	Montana State University - Bozeman						
Private	Mount Sinai School of Medicine						
Public	New Mexico Inst. of Mining & Tech.						
Public	New Mexico State Univ. - Las Cruces	37,219	144	83	105,004	48	23
Private	New York University	287,587	16	11	279,919	13	10
Public	North Carolina State University	162,352	35	17	138,299	35	17
Public	North Dakota State University						
Private	Northwestern University	187,926	27	15	253,402	15	11
Public	Ohio State University - Columbus	225,558	24	11	209,913	22	9
Public	Oregon Health & Science University						
Public	Oregon State University	54,721	106	60	65,836	84	47

# The Top American Research Universities

2005 Annual Giving x \$1000	2005 National Rank	2005 Control Rank	2004 Annual Giving x \$1000	2004 National Rank	2004 Control Rank	2003 Annual Giving x \$1000	2003 National Rank	2003 Control Rank
93,431	50	26	73,542	62	34	59,275	71	40
51,777	90	54	50,942	93	52	44,215	96	56
40,457	115	46	80,906	58	27	47,971	89	40
91,626	52	25	90,239	52	26	103,360	42	20
65,554	75	34	64,012	71	32	72,066	58	27
164,010	25	14	94,654	51	25	82,663	51	25
163,971	26	15	108,446	44	24	124,443	32	15
79,300	61	27	57,889	82	37	43,377	98	41
75,584	64	29	69,393	65	29	79,032	55	26
39,253	121	73	36,615	124	73	37,234	123	74
30,832	145	82	46,719	102	57	29,457	142	85
341,141	5	4	292,977	7	7	281,498	12	7
247,752	15	9	270,155	8	8	249,371	14	8
106,179	41	21	115,781	40	22	106,860	40	19
104,700	42	22	118,644	39	21	90,371	49	23
36,951	124	49	38,451	118	48	58,019	73	32
275,816	11	8	269,012	9	9	296,827	10	6
95,315	49	24	134,322	30	15	123,528	33	16
14,484	252	128	13,981	258	126	11,812	305	150
82,378	59	33	45,650	104	59	62,898	66	37
49,200	92	37	47,218	100	45	59,344	70	31
98,936	47	23	108,545	43	23	83,449	50	24
82,306	60	34	64,283	69	38	74,369	57	31
589,861	3	2	582,584	1	1	555,639	1	1
103,955	43	21	59,134	79	44	49,283	87	48
43,407	105	63	58,136	81	45	99,336	44	24
49,024	93	56	53,981	89	48	47,365	90	50
323,100	7	6	315,663	5	5	319,547	5	4
40,240	116	70	54,202	88	47	44,786	95	55
52,373	88	52				38,751	118	71
206,007	17	11	294,671	6	6	191,463	21	12
9,403	355	167	5,068	503	202	8,028	392	173
			12,200	293	156	8,661	372	205
25,394	163	88	19,597	195	105	18,101	217	115
90,974	53	28	110,785	42	20	118,659	36	20
66,518	72	40	57,320	85	46	33,930	128	77
14,693	250	127	21,415	180	100	13,091	271	136
247,127	16	10	215,835	16	11	207,932	19	11
126,344	33	16	138,487	27	14	122,748	34	18
			9,941	335	152	8,930	362	165
158,155	27	16	137,606	28	14	176,111	26	13
204,598	18	7	206,078	18	7	195,759	20	9
			87,100	53	27	42,627	103	61
63,917	77	43	51,927	91	50	29,345	143	86

# The Top American Research Universities

Annual Giving		2007	2007	2007	2006	2006	2006
Institutions with Over \$40 Million in Federal Research, Alphabetically		Annual Giving x \$1000	National Rank	Control Rank	Annual Giving x \$1000	National Rank	Control Rank
Public	Penn State Univ. - Hershey Med. Ctr.	32,914	157	91	29,048	164	94
Public	Penn State University - Univ. Park	129,829	44	22	114,580	47	22
Private	Princeton University	230,572	22	13	207,013	23	14
Public	Purdue University - West Lafayette	200,683	26	12	161,737	29	13
Private	Rensselaer Polytechnic Institute	47,550	118	50	41,220	125	51
Private	Rice University	67,768	86	37	69,696	77	35
Private	Rockefeller University	78,401	75	31	88,376	59	28
Private	Rush University						
Public	Rutgers - St. U. of NJ - New Brunswick	88,336	65	39	66,971	81	46
Private	Saint Louis University - St. Louis	30,114	168	73			
Private	Scripps Research Institute						
Private	Stanford University	832,345	1	1	911,163	1	1
Public	Stony Brook University	25,224	199	106	36,063	134	80
Public	Temple University	48,085	116	68	41,883	124	74
Public	Texas A&M University	168,477	33	15	145,842	34	16
Private	Thomas Jefferson University	28,777	174	78	2,910	719	445
Private	Tufts University	84,436	70	28	204,844	24	15
Private	Tulane University	67,615	88	38	73,129	71	32
Public	University at Albany	33,554	155	89	85,728	60	32
Public	University at Buffalo	26,899	187	101	28,462	169	96
Public	University of Alabama - Birmingham	97,014	58	33	75,277	67	37
Public	University of Alabama - Huntsville	3,764	680	260	5,217	556	220
Public	University of Alaska - Fairbanks	8,190	437	187	20,240	214	109
Public	University of Arizona	143,957	39	18	121,020	42	20
Public	Univ. of Arkansas for Med. Sciences						
Public	University of California - Berkeley	242,602	21	9	245,966	17	6
Public	University of California - Davis	94,730	60	35	77,670	65	36
Public	University of California - Irvine	74,237	78	46	84,075	61	33
Public	University of California - Los Angeles	364,780	9	1	319,581	10	2
Public	University of California - Riverside	18,685	235	119	30,276	157	90
Public	University of California - San Diego	134,094	42	20	184,925	26	11
Public	Univ. of California - San Francisco	251,945	19	7	201,206	25	10
Public	Univ. of California - Santa Barbara	51,259	110	63	55,566	97	56
Public	University of California - Santa Cruz	29,120	172	96	26,051	179	99
Private	University of Chicago	328,328	11	10	237,117	18	12
Public	University of Cincinnati - Cincinnati	69,486	81	49	70,706	75	41
Public	University of Colorado - Boulder	45,990	124	73	35,272	137	82
Public	University of Colorado HSC	49,439	113	66	37,918	130	77
Public	University of Connecticut - Health Ctr.	8,115	439	189	9,508	386	167
Public	University of Connecticut - Storrs	32,460	160	93	38,032	129	53
Private	University of Dayton	14,654	285	151	21,219	206	99
Public	University of Delaware	35,737	147	85	47,479	114	69
Public	University of Florida	182,617	29	13	156,529	32	14
Public	University of Georgia	88,434	64	38	69,483	78	43
Public	University of Hawaii - Manoa	39,436	136	79	22,492	200	107
Public	University of Idaho	11,265	339	159	24,004	191	103
Public	University of Illinois - Chicago	45,465	129	77	43,780	120	73
Public	Univ. of Illinois - Urbana-Champaign	133,256	43	21	128,318	37	19
Public	University of Iowa	115,484	50	27	102,225	49	24

# The Top American Research Universities

2005 Annual Giving x \$1000	2005 National Rank	2005 Control Rank	2004 Annual Giving x \$1000	2004 National Rank	2004 Control Rank	2003 Annual Giving x \$1000	2003 National Rank	2003 Control Rank
22,895	176	95	27,228	156	90	21,758	181	101
90,309	54	29	107,400	45	21	121,480	35	19
165,340	24	13	126,482	32	16	227,532	16	9
170,815	23	11	163,727	24	12	103,445	41	22
47,173	99	39	41,079	112	47	41,079	108	43
52,918	87	36	57,219	86	40	57,930	74	33
			61,713	74	33	54,043	81	37
63,374	79	45	63,245	72	40	79,793	53	28
			32,472	135	55			
603,586	1	1	524,539	2	2	486,075	2	2
22,403	184	98	22,586	170	96	79,484	54	29
41,302	111	68	29,891	142	84	26,920	154	91
144,483	28	12	106,732	46	22	142,310	29	15
29,079	152	68				15,548	239	114
58,374	83	35	34,674	131	53	70,069	61	29
68,664	70	32	61,299	76	34	51,952	83	38
6,589	465	192	96,397	49	25	36,746	124	75
27,807	155	85	23,331	166	94	32,856	131	79
62,259	80	46	62,314	73	41	51,704	84	46
4,352	615	243	6,683	430	179	4,176	590	230
			7,740	395	168	6,480	458	192
121,057	36	19	101,824	47	23	185,430	23	11
						22,558	175	98
198,864	19	8	182,323	21	10	190,710	22	10
99,718	46	24	82,344	56	30	64,664	64	35
54,569	84	49	52,347	90	49	53,226	82	45
281,552	10	3	263,691	12	2	319,463	6	2
19,475	206	108	17,223	217	114	16,035	231	122
125,993	34	17	112,237	41	19	138,589	30	16
292,932	8	2	217,647	15	5	225,597	17	8
48,882	94	57	76,131	61	33	62,017	68	39
24,090	166	91	15,048	245	119	18,169	215	114
180,463	20	12	161,603	25	13	163,592	28	14
65,919	74	41	51,384	92	51	51,491	85	47
37,722	123	75	34,716	129	78	39,600	115	70
40,551	113	69	37,319	123	72	42,570	105	63
10,646	324	155	8,960	363	160	8,501	375	168
42,585	107	43	35,840	125	74	34,002	127	76
18,513	211	102	23,969	165	72	20,407	193	86
43,012	106	64	44,635	105	60	33,597	129	78
131,341	32	15	133,359	31	16	176,689	25	13
60,529	82	48	61,549	75	42	59,073	72	41
24,815	164	89	19,212	199	108	21,623	184	103
13,655	267	134	20,088	190	103	15,837	232	123
40,153	117	71	40,153	115	68	47,036	91	51
125,697	35	18	125,697	35	17	114,229	37	21
100,013	45	23	86,582	54	28	93,017	47	26

# The Top American Research Universities

Annual Giving		2007	2007	2007	2006	2006	2006
Institutions with Over \$40 Million in Federal Research, Alphabetically		Annual Giving x \$1000	National Rank	Control Rank	Annual Giving x \$1000	National Rank	Control Rank
Public	University of Kansas - Lawrence	78,983	74	44	78,750	64	35
Public	University of Kansas Medical Center	19,996	229	116	19,937	219	110
Public	University of Kentucky	55,014	105	59	65,648	85	48
Public	University of Louisville	59,130	97	54	61,142	90	52
Public	University of Maine - Orono	36,515	145	84	18,359	230	115
Public	University of Maryland - Baltimore	46,157	123	72	57,826	93	54
Public	Univ. of Maryland - Baltimore County	13,245	302	144	15,039	262	126
Public	Univ. of Maryland - College Park	85,575	69	42	74,017	70	39
Public	Univ. of Massachusetts - Amherst	25,432	197	105	28,747	165	95
Public	Univ. of Mass. Med. Sch. - Worcester						
Public	Univ. of Medicine & Dentistry of NJ						
Private	University of Miami	180,026	31	18	158,455	30	17
Public	University of Michigan - Ann Arbor	293,403	14	4	251,477	16	5
Public	University of Minnesota - Twin Cities	288,750	15	5	266,992	14	4
Public	University of Missouri - Columbia	89,273	63	37	89,526	58	31
Public	University of Nebraska - Lincoln	61,473	93	51	68,986	79	44
Public	University of Nebraska Medical Ctr.	33,531	156	90	37,629	131	78
Public	University of Nevada - Las Vegas	45,475	128	76	40,996	126	75
Public	University of Nevada - Reno	32,085	163	94	32,585	145	83
Public	Univ. of New Hampshire - Durham	12,630	312	146	13,733	289	138
Public	Univ. of New Mexico - Albuquerque	59,627	95	53	48,481	113	68
Public	Univ. of North Carolina - Chapel Hill	246,864	20	8	236,579	19	7
Private	University of Notre Dame	207,641	25	14	179,860	27	16
Public	University of Oklahoma - Norman	111,129	51	28	97,202	52	26
Public	University of Oklahoma HSC	27,782	181	98	24,301	187	102
Public	University of Oregon	101,251	55	30	70,509	76	42
Private	University of Pennsylvania	392,421	6	6	409,495	4	4
Public	University of Pittsburgh - Pittsburgh	121,137	47	24	116,551	44	21
Public	University of Rhode Island	12,618	313	147	10,375	362	162
Private	University of Rochester	80,943	73	30	65,990	83	37
Public	Univ. of South Carolina - Columbia	47,117	119	69	52,273	104	61
Public	University of South Florida	56,826	101	57	46,347	116	70
Private	University of Southern California	469,647	3	3	405,745	5	5
Public	University of Tennessee - Knoxville	85,868	68	41	98,767	50	25
Public	University of Texas - Austin	228,759	23	10	176,497	28	12
Public	University of Texas HSC - Houston	37,660	142	82	35,661	136	81
Public	Univ. of Texas HSC - San Antonio	55,205	104	58	24,494	185	101
Public	U. of Texas MD Anderson Cancer Ctr.	142,313	40	19	96,225	53	27
Public	U. of Texas Med. Branch - Galveston	50,266	112	65	36,250	133	79
Public	Univ. of Texas SW Med. Ctr. - Dallas	166,326	34	16	135,819	36	18
Public	University of Utah						
Public	University of Vermont	28,671	175	97	19,586	223	112
Public	University of Virginia	282,611	18	6	216,353	21	8
Public	University of Washington - Seattle	300,200	13	3	316,252	11	3
Public	University of Wisconsin - Madison	325,337	12	2	325,938	9	1
Public	US Naval Postgraduate School						
Public	Utah State University	25,982	196	104	31,308	152	88
Private	Vanderbilt University	137,273	41	22	114,909	45	24
Public	Virginia Commonwealth University	53,205	109	62	65,107	87	50

# The Top American Research Universities

2005 Annual Giving x \$1000	2005 National Rank	2005 Control Rank	2004 Annual Giving x \$1000	2004 National Rank	2004 Control Rank	2003 Annual Giving x \$1000	2003 National Rank	2003 Control Rank
88,017	57	31	73,020	63	35	70,567	59	32
22,283	185	99	18,486	204	109	15,490	241	126
67,151	71	39	59,435	78	43	54,808	78	43
52,243	89	53	37,692	121	71	32,817	132	80
11,742	303	148	31,456	137	82	13,254	266	134
51,058	91	55	41,609	111	65	43,276	101	60
15,163	247	125	10,827	318	146	8,031	391	172
84,329	58	32	81,669	57	31	78,619	56	30
21,140	188	101	25,330	160	92	30,817	137	83
			21,600	178	98	17,800	219	116
131,401	31	17	125,715	34	18	92,770	48	22
251,353	14	6	211,610	17	6	180,217	24	12
265,499	12	4	249,782	14	4	244,851	15	7
88,351	56	30	71,496	64	36	64,708	63	34
53,669	85	50	64,195	70	39	55,578	76	42
29,274	151	84	35,016	127	76	31,086	136	82
31,563	140	81	29,058	145	86	21,130	188	104
19,593	204	106	32,319	136	81	13,055	274	139
13,363	274	139	12,731	284	135	13,056	273	138
40,082	118	72	39,831	116	69	41,043	109	66
179,300	21	9	190,220	20	9	163,622	27	14
115,703	39	19	173,686	22	12	113,887	38	17
92,260	51	27	78,685	60	32	64,834	62	33
23,065	174	94	19,671	194	104	22,780	172	96
60,756	81	47	46,845	101	56	62,544	67	38
394,250	4	3	336,989	4	4	399,641	3	3
98,882	48	25	95,457	50	26	94,545	46	25
13,609	268	135	13,473	267	129	13,032	276	140
66,265	73	33	58,550	80	36	59,430	69	30
69,265	68	37	44,368	106	61	45,899	92	52
22,734	180	97	41,939	110	64	19,502	197	108
331,754	6	5	354,481	3	3	305,982	9	5
68,871	69	38	125,135	36	18	102,016	43	23
140,239	29	13	264,935	11	1	309,484	8	4
37,742	122	74	35,031	126	75	29,647	141	84
33,947	134	78	33,977	132	79	27,775	152	89
79,278	62	35	99,373	48	24	63,133	65	36
33,102	137	80	46,393	103	58	39,955	113	69
103,213	44	22	134,434	29	15	82,654	52	27
136,412	30	14	139,271	26	13	137,345	31	17
29,432	150	83	27,799	151	89	28,767	146	87
174,371	22	10	168,310	23	11	261,922	13	6
259,119	13	5	198,013	19	8	311,251	7	3
595,216	2	1	262,826	13	3	286,915	11	5
17,040	228	117	16,285	230	117	13,020	277	141
109,053	40	20	122,551	38	20	98,800	45	21
36,132	127	76	33,828	133	80	38,242	120	72

Annual Giving		2007	2007	2007	2006	2006	2006
Institutions with Over \$40 Million in Federal Research, Alphabetically		Annual Giving x \$1000	National Rank	Control Rank	Annual Giving x \$1000	National Rank	Control Rank
Public	Virginia Polytechnic Inst. & St. Univ.	81,601	72	43	74,773	68	38
Private	Wake Forest University	69,246	83	34	75,397	66	30
Public	Washington State Univ. - Pullman	59,907	94	52	51,356	105	62
Private	Washington University in St. Louis	158,213	36	19	126,390	39	20
Public	Wayne State University	96,551	59	34	49,832	110	65
Public	West Virginia University	86,217	67	40	60,934	91	53
Private	Woods Hole Oceanographic Inst.						
Private	Yale University	391,315	7	7	433,462	3	3
Private	Yeshiva University						

## The Top American Research Universities

2005 Annual Giving x \$1000	2005 National Rank	2005 Control Rank	2004 Annual Giving x \$1000	2004 National Rank	2004 Control Rank	2003 Annual Giving x \$1000	2003 National Rank	2003 Control Rank
73,844	66	36	67,037	66	37	54,284	80	44
74,442	65	30	56,701	87	41	57,212	75	34
46,006	103	61	40,700	114	67	45,420	94	54
118,997	37	18	124,201	37	19	110,230	39	18
41,378	110	67	48,631	97	55	42,117	106	64
285,707	9	7	268,120	10	10	222,089	18	10

# The Top American Research Universities

National Academy Membership		2007 Institutions with Over \$40 Million in Federal Research, Alphabetically	National Academy Membership	2007 National Rank	2007 Control Rank	2006 National Academy Membership	2006 National Rank	2006 Control Rank
Public	Arizona State University - Tempe	17	52	29	16	55	31	
Public	Auburn University - Auburn	0	202	127	0	194	117	
Private	Baylor College of Medicine	16	56	25	16	55	25	
Private	Boston University	16	56	25	16	55	25	
Private	Brandeis University	11	66	31	9	71	34	
Private	Brown University	18	51	23	18	52	23	
Private	California Institute of Technology	107	6	4	103	6	4	
Private	Carnegie Mellon University	30	34	18	28	36	18	
Private	Case Western Reserve University	17	52	24	18	52	23	
Private	Charles R. Drew Univ. of Med. & Sci.	1	150	59	1	148	58	
Public	Clemson University	1	150	92	0	194	117	
Public	Colorado State University	6	86	49	7	80	46	
Private	Columbia University	101	8	6	102	8	6	
Private	Cornell University	63	17	10	62	17	10	
Private	Cornell Univ. Weill Medical College	10	68	33	11	67	32	
Private	Dartmouth College	14	59	28	13	59	28	
Private	Drexel University	7	82	37	6	88	36	
Private	Duke University	54	20	11	56	19	11	
Private	Emory University	23	44	21	21	47	21	
Public	Florida International University	2	125	74	1	148	91	
Public	Florida State University	7	82	46	7	80	46	
Private	George Washington University	6	86	38	4	100	42	
Private	Georgetown University	5	96	40	5	93	38	
Public	Georgia Institute of Technology	30	34	17	28	36	19	
Private	Harvard University	284	1	1	286	1	1	
Public	Indiana University - Bloomington	10	68	36	10	69	36	
Public	Indiana U. - Purdue U. - Indianapolis	6	86	49	7	80	46	
Public	Iowa State University	9	70	37	10	69	36	
Private	Johns Hopkins University	85	13	9	77	13	9	
Public	Kansas State University	0	202	127	0	194	117	
Public	Louisiana State Univ. - Baton Rouge	1	150	92	1	148	91	
Public	Louisiana State University HSC	0	202	127	0	194	117	
Private	Massachusetts Inst. of Technology	239	3	3	237	3	3	
Public	Medical College of Georgia	0	202	127	0	194	117	
Private	Medical College of Wisconsin	1	150	59	1	148	58	
Public	Medical University of South Carolina	2	125	74	2	123	73	
Public	Michigan State University	7	82	46	8	76	42	
Public	Mississippi State University	1	150	92	0	194	117	
Public	Montana State University - Bozeman	0	202	127	0	194	117	
Private	Mount Sinai School of Medicine	11	66	31	11	67	32	
Public	New Mexico Inst. of Mining & Tech.	1	150	92	0	194	117	
Public	New Mexico State Univ. - Las Cruces	0	202	127	0	194	117	
Private	New York University	39	25	15	38	26	16	
Public	North Carolina State University	17	52	29	17	54	30	
Public	North Dakota State University	0	202	127	0	194	117	
Private	Northwestern University	39	25	15	39	25	15	
Public	Ohio State University - Columbus	21	46	25	22	45	25	
Public	Oregon Health & Science University	6	86	49	6	88	53	
Public	Oregon State University	4	103	59	5	93	56	

# The Top American Research Universities

2005 National Academy Membership	2005 National Rank	2005 Control Rank	2004 National Academy Membership	2004 National Rank	2004 Control Rank	2003 National Academy Membership	2003 National Rank	2003 Control Rank
16	55	31	7	77	43	6	81	47
0	196	121	0	196	121	0	190	116
16	55	25	15	55	26	15	54	25
16	55	25	14	56	27	13	57	28
11	65	32	13	60	29	14	56	27
18	50	23	16	53	24	17	50	23
104	6	4	99	7	5	96	6	5
28	36	18	23	41	19	23	38	18
20	47	21	20	44	21	19	45	21
1	143	57	1	144	58	2	116	47
1	143	87	1	144	87	1	140	83
6	85	50	7	77	43	7	78	44
99	9	7	91	9	6	84	11	8
64	17	10	64	17	10	65	15	9
12	61	28	11	63	31	15	54	25
12	61	28	11	63	31	11	63	31
6	85	36	5	90	38	4	99	39
54	20	11	48	21	12	50	21	12
19	49	22	17	50	22	13	57	28
1	143	87	1	144	87	1	140	83
7	81	46	4	97	58	5	87	51
4	100	42	3	105	44	4	99	39
5	93	38	6	83	35	6	81	35
28	36	19	30	31	14	27	34	17
283	1	1	267	1	1	264	1	1
11	65	34	10	70	37	11	63	33
6	85	50	7	77	43	6	81	47
9	71	37	11	63	33	10	68	36
73	13	9	69	15	9	65	15	9
0	196	121	0	196	121	0	190	116
1	143	87	1	144	87	1	140	83
0	196	121	0	196	121	0	190	116
235	3	3	238	3	3	234	3	3
0	196	121	0	196	121	0	190	116
1	143	57	1	144	58	1	140	58
2	122	72	2	117	71	2	116	70
8	76	42	9	72	39	8	75	41
0	196	121	0	196	121	0	190	116
0	196	121	0	196	121	0	190	116
11	65	32	12	61	30	10	68	33
0	196	121	0	196	121	0	190	116
0	196	121	0	196	121	0	190	116
39	26	16	33	29	17	31	29	17
17	54	30	18	48	27	18	47	25
0	196	121	0	196	121	0	190	116
40	25	15	38	26	16	37	27	16
22	45	25	18	48	27	18	47	25
6	85	50	4	97	58	6	81	47
5	93	56	5	90	53	5	87	51

# The Top American Research Universities

National Academy Membership		2007 National Academy Membership	2007 National Rank	2007 Control Rank	2006 National Academy Membership	2006 National Rank	2006 Control Rank
Institutions with Over \$40 Million in Federal Research, Alphabetically							
Public	Penn State Univ. - Hershey Med. Ctr.	2	125	74	0	194	117
Public	Penn State University - Univ. Park	26	39	20	30	35	18
Private	Princeton University	101	8	6	102	8	6
Public	Purdue University - West Lafayette	21	46	25	19	50	28
Private	Rensselaer Polytechnic Institute	9	70	34	12	61	29
Private	Rice University	16	56	25	14	58	27
Private	Rockefeller University	43	23	13	44	23	13
Private	Rush University	3	112	47	2	123	51
Public	Rutgers - St. U. of NJ - New Brunswick	35	30	13	32	33	16
Private	Saint Louis University - St. Louis	1	150	59	1	148	58
Private	Scripps Research Institute	25	42	20	24	43	20
Private	Stanford University	264	2	2	266	2	2
Public	Temple University	0	202	127	0	194	117
Public	Texas A&M University	22	45	24	24	43	24
Private	Thomas Jefferson University	5	96	40	5	93	38
Private	Tufts University	8	73	35	7	80	35
Private	Tulane University	3	112	47	3	113	47
Public	University at Albany	1	150	92	1	148	91
Public	University at Buffalo	6	86	49	5	93	56
Public	University at Stony Brook	12	63	34	12	61	33
Public	University of Alabama - Birmingham	5	96	57	8	76	42
Public	University of Alabama - Huntsville	0	202	127	0	194	117
Public	University of Alaska - Fairbanks	1	150	92	1	148	91
Public	University of Arizona	30	34	17	31	34	17
Public	University of Arkansas for Med. Sci.	1	150	92	0	194	117
Public	University of California - Berkeley	214	4	1	211	4	1
Public	University of California - Davis	34	31	14	34	29	12
Public	University of California - Irvine	34	31	14	34	29	12
Public	University of California - Los Angeles	73	15	6	76	14	5
Public	University of California - Riverside	4	103	59	4	100	59
Public	University of California - San Diego	110	5	2	108	5	2
Public	Univ. of California - San Francisco	99	10	3	99	10	3
Public	Univ. of California - Santa Barbara	52	21	10	52	21	10
Public	University of California - Santa Cruz	8	73	39	9	71	38
Private	University of Chicago	52	21	12	52	21	12
Public	University of Cincinnati - Cincinnati	5	96	57	6	88	53
Public	University of Colorado - Boulder	26	39	20	28	36	19
Public	University of Colorado HSC	13	61	33	12	61	33
Public	University of Connecticut - Health Ctr.	3	112	66	3	113	67
Public	University of Connecticut - Storrs	3	112	66	3	113	67
Private	University of Dayton	0	202	76	0	194	78
Public	University of Delaware	8	73	39	7	80	46
Public	University of Florida	21	46	25	20	48	27
Public	University of Georgia	8	73	39	9	71	38
Public	University of Hawaii - Manoa	8	73	39	8	76	42
Public	University of Idaho	0	202	127	0	194	117
Public	University of Illinois - Chicago	6	86	49	4	100	59
Public	Univ. of Illinois - Urbana-Champaign	56	19	9	56	19	9
Public	University of Iowa	21	46	25	22	45	25

# The Top American Research Universities

2005 National Academy Membership	2005 National Rank	2005 Control Rank	2004 National Academy Membership	2004 National Rank	2004 Control Rank	2003 National Academy Membership	2003 National Rank	2003 Control Rank
2	122	72	3	105	62	1	140	83
28	36	19	27	37	20	28	33	16
100	8	6	90	10	7	86	9	7
18	50	28	14	56	30	13	57	30
12	61	28	14	56	27	13	57	28
15	58	27	16	53	24	19	45	21
44	23	13	45	23	13	45	22	13
3	109	44	2	117	47	3	104	43
33	30	13	30	31	14	29	30	13
1	143	57	1	144	58	1	140	58
25	43	20	23	41	19	23	38	18
264	2	2	253	2	2	249	2	2
0	196	121	0	196	121	0	190	116
26	41	22	20	44	24	17	50	28
5	93	38	6	83	35	5	87	37
8	76	35	5	90	38	5	87	37
3	109	44	3	105	44	3	104	43
1	143	87	0	196	121	0	190	116
5	93	56	5	90	53	5	87	51
13	59	32	14	56	30	13	57	30
7	81	46	7	77	43	7	78	44
0	196	121	0	196	121	0	190	116
1	143	87	1	144	87	0	190	116
30	34	17	29	33	16	29	30	13
1	143	87	1	144	87	1	140	83
212	4	1	209	4	1	201	4	1
33	30	13	33	29	13	29	30	13
32	32	15	29	33	16	25	36	19
73	13	5	66	16	7	64	17	7
4	100	59	3	105	62	3	104	62
105	5	2	101	5	2	95	7	2
97	10	3	92	8	3	85	10	3
52	21	10	46	22	10	42	23	10
9	71	37	7	77	43	9	72	38
52	21	12	51	20	11	52	20	11
6	85	50	6	83	49	5	87	51
30	34	17	28	36	19	24	37	20
10	69	36	11	63	33	11	63	33
3	109	66	3	105	62	2	116	70
3	109	66	2	117	71	0	190	116
0	196	76	0	196	76	0	190	75
7	81	46	8	75	41	9	72	38
20	47	27	17	50	29	17	50	28
9	71	37	10	70	37	8	75	41
8	76	42	6	83	49	5	87	51
0	196	121	0	196	121	0	190	116
4	100	59	6	83	49	5	87	51
55	19	9	52	19	9	55	18	8
21	46	26	20	44	24	18	47	25

# The Top American Research Universities

National Academy Membership		2007 National Academy Membership	2007 National Rank	2007 Control Rank	2006 National Academy Membership	2006 National Rank	2006 Control Rank
Institutions with Over \$40 Million in Federal Research, Alphabetically							
Public	University of Kansas - Lawrence	6	86	49	7	80	46
Public	University of Kansas Medical Center	1	150	92	0	194	117
Public	University of Kentucky	2	125	74	2	123	73
Public	University of Louisville	3	112	66	2	123	73
Public	University of Maine - Orono	1	150	92	1	148	91
Public	University of Maryland - Baltimore	8	73	39	8	76	42
Public	Univ. of Maryland - Baltimore County	0	202	127	0	194	117
Public	Univ. of Maryland - College Park	26	39	20	27	39	21
Public	Univ. of Massachusetts - Amherst	9	70	37	7	80	46
Public	Univ. of Mass Med. Sch. - Worcester	3	112	66	2	123	73
Public	Univ. of Medicine & Dentistry of NJ	1	150	92	2	123	73
Private	University of Miami	6	86	38	4	100	42
Public	University of Michigan - Ann Arbor	77	14	5	76	14	5
Public	University of Minnesota - Twin Cities	36	28	11	36	28	11
Public	University of Missouri - Columbia	6	86	49	5	93	56
Public	University of Nebraska - Lincoln	2	125	74	3	113	67
Public	University of Nebraska Medical Ctr.	1	150	92	1	148	91
Public	University of Nevada - Las Vegas	0	202	127	0	194	117
Public	University of Nevada - Reno	1	150	92	2	123	73
Public	Univ. of New Hampshire - Durham	0	202	127	0	194	117
Public	Univ. of New Mexico - Albuquerque	4	103	59	4	100	59
Public	Univ. of North Carolina - Chapel Hill	32	33	16	34	29	12
Private	University of Notre Dame	2	125	52	2	123	51
Public	University of Oklahoma - Norman	2	125	74	3	113	67
Public	University of Oklahoma HSC	0	202	127	0	194	117
Public	University of Oregon	6	86	49	6	88	53
Private	University of Pennsylvania	88	12	8	87	11	8
Public	University of Pittsburgh - Pittsburgh	25	42	23	25	42	23
Public	University of Rhode Island	2	125	74	2	123	73
Private	University of Rochester	27	38	19	27	39	19
Public	Univ. of South Carolina - Columbia	3	112	66	2	123	73
Public	University of South Florida	2	125	74	2	123	73
Private	University of Southern California	38	27	17	38	26	16
Public	University of Tennessee - Knoxville	3	112	66	4	100	59
Public	University of Texas - Austin	59	18	8	61	18	8
Public	University of Texas HSC - Houston	7	82	46	7	80	46
Public	Univ. of Texas HSC - San Antonio	3	112	66	2	123	73
Public	U. of Texas MD Anderson Cancer Ctr.	2	125	74	0	194	117
Public	U. of Texas Med. Branch - Galveston	4	103	59	4	100	59
Public	U. of Texas SW Medical Ctr. - Dallas	36	28	11	33	32	15
Public	University of Utah	17	52	29	19	50	28
Public	University of Vermont	2	125	74	2	123	73
Public	University of Virginia	30	34	17	26	41	22
Public	University of Washington - Seattle	90	11	4	86	12	4
Public	University of Wisconsin - Madison	72	16	7	71	16	7
Public	US Naval Postgraduate School	1	150	92	0	194	117
Public	Utah State University	1	150	92	0	194	117
Private	Vanderbilt University	20	50	22	20	48	22
Public	Virginia Commonwealth University	4	103	59	4	100	59

# The Top American Research Universities

2005 National Academy Membership	2005 National Rank	2005 Control Rank	2004 National Academy Membership	2004 National Rank	2004 Control Rank	2003 National Academy Membership	2003 National Rank	2003 Control Rank
6	85	50	5	90	53	5	87	51
1	143	87	1	144	87	1	140	83
2	122	72	3	105	62	3	104	62
1	143	87	1	144	87	1	140	83
1	143	87	1	144	87	1	140	83
8	76	42	9	72	39	9	72	38
0	196	121	0	196	121	0	190	116
27	39	21	24	39	22	21	43	23
9	71	37	7	77	43	7	78	44
2	122	72	2	117	71	2	116	70
2	122	72	1	144	87	1	140	83
3	109	44	2	117	47	2	116	47
73	13	5	77	13	5	73	13	5
36	28	11	37	27	11	38	25	11
5	93	56	5	90	53	5	87	51
3	109	66	3	105	62	3	104	62
1	143	87	1	144	87	1	140	83
0	196	121	0	196	121	0	190	116
2	122	72	2	117	71	2	116	70
0	196	121	0	196	121	0	190	116
4	100	59	3	105	62	3	104	62
35	29	12	36	28	12	37	27	12
2	122	51	2	117	47	2	116	47
2	122	72	2	117	71	2	116	70
1	143	87	1	144	87	1	140	83
6	85	50	6	83	49	6	81	47
83	12	8	85	11	8	89	8	6
24	44	24	22	43	23	22	40	21
2	122	72	1	144	87	1	140	83
27	39	19	24	39	18	22	40	20
2	122	72	2	117	71	1	140	83
2	122	72	1	144	87	1	140	83
38	27	17	40	25	15	38	25	15
3	109	66	2	117	71	1	140	83
56	18	8	53	18	8	55	18	8
7	81	46	5	90	53	5	87	51
1	143	87	1	144	87	1	140	83
0	196	121	1	144	87	1	140	83
4	100	59	2	117	71	2	116	70
31	33	16	29	33	16	26	35	18
18	50	28	20	44	24	21	43	23
2	122	72	2	117	71	3	104	62
26	41	22	25	38	21	22	40	21
85	11	4	78	12	4	77	12	4
71	16	7	71	14	6	70	14	6
0	196	121	0	196	121	0	190	116
0	196	121	0	196	121	0	190	116
18	50	23	17	50	22	17	50	23
4	100	59	2	117	71	3	104	62

National Academy Membership		2007 National Academy Membership	2007 National Rank	2007 Control Rank	2006 National Academy Membership	2006 National Rank	2006 Control Rank
Institutions with Over \$40 Million in Federal Research, Alphabetically							
Public	Virginia Polytechnic Inst. & St. Univ.	14	59	32	13	59	32
Private	Wake Forest University	2	125	52	2	123	51
Public	Washington St. U. - Pullman/Spokane	8	73	39	9	71	38
Private	Washington University in St. Louis	43	23	13	41	24	14
Public	Wayne State University	4	103	59	4	100	59
Public	West Virginia University	1	150	92	1	148	91
Private	Woods Hole Oceanographic Inst.	4	103	45	5	93	38
Private	Yale University	106	7	5	103	6	4
Private	Yeshiva University	13	61	29	12	61	29

## The Top American Research Universities

2005 National Academy Membership	2005 National Rank	2005 Control Rank	2004 National Academy Membership	2004 National Rank	2004 Control Rank	2003 National Academy Membership	2003 National Rank	2003 Control Rank
13	59	32	12	61	32	12	62	32
2	122	51	2	117	47	2	116	47
8	76	42	8	75	41	8	75	41
41	24	14	44	24	14	39	24	14
4	100	59	4	97	58	5	87	51
0	196	121	0	196	121	0	190	116
5	93	38	4	97	40	4	99	39
104	6	4	101	5	4	104	5	4
10	69	34	9	72	34	10	68	33

# The Top American Research Universities

Faculty Awards		2007 Faculty Awards	2007 National Rank	2007 Control Rank	2006 Faculty Awards	2006 National Rank	2006 Control Rank
Institutions with Over \$40 Million in Federal Research, Alphabetically							
Public	Arizona State University - Tempe	13	50	31	13	51	29
Public	Auburn University	2	183	127	4	130	87
Private	Baylor College of Medicine	9	69	26	10	68	27
Private	Boston University	13	50	20	14	47	21
Private	Brandeis University	4	130	45	8	81	32
Private	Brown University	16	40	18	13	51	23
Private	California Institute of Technology	20	33	17	14	47	21
Private	Carnegie Mellon University	11	61	25	18	36	18
Private	Case Western Reserve University	9	69	26	10	68	27
Private	Charles R. Drew Univ. of Med. & Sci.	0	508	215	0	496	232
Public	Clemson University	1	266	177	6	98	65
Public	Colorado State University	8	75	46	8	81	50
Private	Columbia University	35	13	6	35	12	7
Private	Cornell University	32	20	11	21	30	15
Private	Cornell Univ. Weill Medical College	8	75	30	5	109	38
Private	Dartmouth College	9	69	26	9	74	29
Private	Drexel University	5	109	38	6	98	34
Private	Duke University	30	21	12	40	10	5
Private	Emory University	12	55	22	21	30	15
Public	Florida International University	2	183	127	3	153	103
Public	Florida State University	11	61	37	8	81	50
Private	George Washington University	8	75	30	11	64	26
Private	Georgetown University	9	69	26	9	74	29
Public	Georgia Institute of Technology	16	40	23	12	54	30
Private	Harvard University	78	1	1	92	1	1
Public	Indiana University - Bloomington	17	38	21	12	54	30
Public	Indiana U. - Purdue U. - Indianapolis	4	130	86	5	109	72
Public	Iowa State University	5	109	72	12	54	30
Private	Johns Hopkins University	50	2	2	49	3	2
Public	Kansas State University	2	183	127	3	153	103
Public	Louisiana State Univ. - Baton Rouge	6	96	63	6	98	65
Public	Louisiana State University HSC	0	508	294	1	280	173
Private	Massachusetts Inst. of Technology	36	11	5	38	11	6
Public	Medical College of Georgia	0	508	294	0	496	265
Private	Medical College of Wisconsin	2	183	57	3	153	51
Public	Medical University of South Carolina	5	109	72	2	201	127
Public	Michigan State University	16	40	23	11	64	39
Public	Mississippi State University	3	157	104	0	496	265
Public	Montana State University - Bozeman	2	183	127	2	201	127
Private	Mount Sinai School of Medicine	6	96	34	5	109	38
Public	New Mexico Inst. of Mining & Tech.	1	266	177	1	280	173
Public	New Mexico State Univ. - Las Cruces	2	183	127	3	153	103
Private	New York University	33	18	9	34	14	9
Public	North Carolina State University	10	64	39	12	54	30
Public	North Dakota State University	0	508	294	2	201	127
Private	Northwestern University	34	16	7	35	12	7
Public	Ohio State University - Columbus	16	40	23	17	38	20
Public	Oregon Health & Science University	13	50	31	11	64	39
Public	Oregon State University	8	75	46	5	109	72

# The Top American Research Universities

2005 Faculty Awards	2005 National Rank	2005 Control Rank	2004 Faculty Awards	2004 National Rank	2004 Control Rank	2003 Faculty Awards	2003 National Rank	2003 Control Rank
8	74	44	6	98	65	17	36	19
5	110	70	3	159	107	0	522	305
10	65	27	12	56	24	13	50	22
14	47	19	16	43	18	23	21	12
3	153	54	6	98	34	9	74	30
10	65	27	14	47	21	11	58	24
16	40	18	24	24	13	21	27	16
13	56	23	11	62	28	10	67	26
14	47	19	12	56	24	9	74	30
0	272	102	0	544	235	0	522	218
1	271	171	1	278	176	5	108	68
12	61	36	8	82	51	7	86	53
43	5	5	32	14	8	36	10	3
23	25	14	36	11	6	24	20	11
7	87	33	1	278	103	8	79	33
14	47	19	18	37	16	12	55	23
3	153	54	5	117	38	4	123	45
40	8	6	32	14	8	29	14	7
18	36	17	16	43	18	14	43	20
2	196	125	1	278	176	2	195	127
8	74	44	6	98	65	8	79	47
4	131	46	11	62	28	10	67	26
10	65	27	13	52	22	10	67	26
13	56	34	21	33	18	20	29	13
74	1	1	55	1	1	54	1	1
14	47	29	14	47	27	11	58	35
5	110	70	6	98	65	4	123	79
8	74	44	7	88	56	8	79	47
63	2	2	52	2	2	32	12	5
4	131	86	4	135	93	5	108	68
8	74	44	11	62	35	7	86	53
3	153	100	0	544	310	1	274	175
35	14	9	36	11	6	23	21	12
1	271	171	0	544	310	0	522	305
3	153	54	2	203	72	1	274	100
2	196	125	2	203	132	2	195	127
14	47	29	11	62	35	14	43	24
4	131	86	3	159	107	1	274	175
3	153	100	3	159	107	3	147	95
3	153	54	3	159	53	1	274	100
0	272	172	0	544	310	0	522	305
3	153	100	5	117	80	2	195	127
25	23	13	15	45	20	14	43	20
14	47	29	14	47	27	7	86	53
2	196	125	0	544	310	3	147	95
36	12	8	37	9	5	30	13	6
18	36	20	21	33	18	17	36	19
15	46	28	13	52	31	12	55	33
8	74	44	11	62	35	5	108	68

Faculty Awards		2007 Faculty Awards	2007 National Rank	2007 Control Rank	2006 Faculty Awards	2006 National Rank	2006 Control Rank
Institutions with Over \$40 Million in Federal Research, Alphabetically							
Public	Penn State Univ. - Hershey Med. Ctr.	2	183	127	0	496	265
Public	Penn State University - Univ. Park	23	26	12	28	17	7
Private	Princeton University	34	16	7	28	17	11
Public	Purdue University - West Lafayette	21	32	16	14	47	27
Private	Rensselaer Polytechnic Institute	5	109	38	3	153	51
Private	Rice University	2	183	57	5	109	38
Private	Rockefeller University	12	55	22	13	51	23
Private	Rush University	0	508	215	1	280	108
Public	Rutgers - St. U. of NJ - New Brunswick	14	49	30	15	44	24
Private	Saint Louis University - St. Louis	1	266	90	3	153	51
Private	Scripps Research Institute	13	50	20	16	41	20
Private	Stanford University	44	4	3	45	6	4
Public	Stony Brook University	5	109	72	12	54	30
Public	Temple University	5	109	72	4	130	87
Public	Texas A&M University	16	40	23	16	41	22
Private	Thomas Jefferson University	1	266	90	1	280	108
Private	Tufts University	6	96	34	9	74	29
Private	Tulane University	5	109	38	3	153	51
Public	University at Albany	4	130	86	3	153	103
Public	University at Buffalo	5	109	72	10	68	42
Public	University of Alabama - Birmingham	7	86	53	6	98	65
Public	University of Alabama - Huntsville	0	508	294	0	496	265
Public	University of Alaska - Fairbanks	2	183	127	3	153	103
Public	University of Arizona	22	28	13	18	36	19
Public	University of Arkansas for Med. Sci.	3	157	104	3	153	103
Public	University of California - Berkeley	42	5	2	44	7	3
Public	University of California - Davis	15	47	28	20	34	17
Public	University of California - Irvine	20	33	17	22	28	14
Public	University of California - Los Angeles	38	10	6	42	8	4
Public	University of California - Riverside	8	75	46	4	130	87
Public	University of California - San Diego	40	7	3	48	4	2
Public	Univ. of California - San Francisco	39	9	5	30	16	6
Public	Univ. of California - Santa Barbara	16	40	23	14	47	27
Public	University of California - Santa Cruz	9	69	44	8	81	50
Private	University of Chicago	26	22	13	25	23	13
Public	University of Cincinnati - Cincinnati	7	86	53	12	54	30
Public	University of Colorado - Boulder	17	38	21	15	44	24
Public	University of Colorado HSC	7	86	53	7	92	60
Public	University of Connecticut - Health Ctr.	0	508	294	1	280	173
Public	University of Connecticut - Storrs	4	130	86	6	98	65
Private	University of Dayton	0	508	215	0	496	232
Public	University of Delaware	5	109	72	8	81	50
Public	University of Florida	24	24	10	25	23	11
Public	University of Georgia	10	64	39	9	74	46
Public	University of Hawaii - Manoa	4	130	86	10	68	42
Public	University of Idaho	6	96	63	1	280	173
Public	University of Illinois - Chicago	10	64	39	12	54	30
Public	Univ. of Illinois - Urbana-Champaign	35	13	8	22	28	14
Public	University of Iowa	12	55	34	12	54	30

# The Top American Research Universities

2005 Faculty Awards	2005 National Rank	2005 Control Rank	2004 Faculty Awards	2004 National Rank	2004 Control Rank	2003 Faculty Awards	2003 National Rank	2003 Control Rank
2	196	125	3	159	107	4	123	79
21	30	15	22	29	14	29	14	8
34	15	10	25	23	12	27	18	9
10	65	39	14	47	27	13	50	29
7	87	33	3	159	53	5	108	41
12	61	26	12	56	24	7	86	34
13	56	23	12	56	24	16	39	18
1	271	101	2	203	72	1	274	100
17	39	22	11	62	35	13	50	29
2	196	72	1	278	103	2	195	69
NR			18	37	16	15	40	19
46	3	3	52	2	2	44	2	2
16	40	23	14	47	27	15	40	22
3	153	100	4	135	93	5	108	68
4	131	86	11	62	35	10	67	42
1	271	101	2	203	72	2	195	69
6	97	36	6	98	34	7	86	34
7	87	33	6	98	34	10	67	26
1	271	171	7	88	56	4	123	79
3	153	100	18	37	22	10	67	42
8	74	44	11	62	35	10	67	42
0	272	172	0	544	310	2	195	127
1	271	171	2	203	132	3	147	95
16	40	23	23	26	12	19	30	14
2	196	125	3	159	107	0	522	305
40	8	3	45	5	2	44	2	1
22	29	14	22	29	14	21	27	12
23	25	12	17	41	24	11	58	35
36	12	5	37	9	5	37	8	6
7	87	55	12	56	33	9	74	45
37	11	4	38	8	4	37	8	6
30	16	6	31	16	7	29	14	8
16	40	23	9	76	46	11	58	35
9	71	42	6	98	65	4	123	79
28	20	11	23	26	15	25	19	10
14	47	29	8	82	51	12	55	33
19	33	18	18	37	22	19	30	14
5	110	70	6	98	65	9	74	45
5	110	70	6	98	65	4	123	79
5	110	70	10	70	41	6	99	61
1	271	101	1	278	103	0	522	218
6	97	62	9	76	46	5	108	68
19	33	18	23	26	12	19	30	14
8	74	44	12	56	33	6	99	61
8	74	44	9	76	46	11	58	35
2	196	125	3	159	107	2	195	127
20	31	16	15	45	26	14	43	24
26	21	10	27	21	10	40	5	3
11	63	37	13	52	31	14	43	24

Faculty Awards		2007 Faculty Awards	2007 National Rank	2007 Control Rank	2006 Faculty Awards	2006 National Rank	2006 Control Rank
Institutions with Over \$40 Million in Federal Research, Alphabetically							
Public	University of Kansas - Lawrence	7	86	53	9	74	46
Public	University of Kansas Medical Center	1	266	177	1	280	173
Public	University of Kentucky	12	55	34	3	153	103
Public	University of Louisville	6	96	63	5	109	72
Public	University of Maine - Orono	1	266	177	2	201	127
Public	University of Maryland - Baltimore	9	69	44	7	92	60
Public	Univ. of Maryland - Baltimore County	1	266	177	4	130	87
Public	Univ. of Maryland - College Park	19	36	19	17	38	20
Public	Univ. of Massachusetts - Amherst	11	61	37	19	35	18
Public	Univ. of Mass. Med. Sch. - Worcester	15	47	28	11	64	39
Public	Univ. of Medicine & Dentistry of NJ	3	157	104	5	109	72
Private	University of Miami	1	266	90	2	201	75
Public	University of Michigan - Ann Arbor	45	3	1	51	2	1
Public	University of Minnesota - Twin Cities	24	24	10	24	26	12
Public	University of Missouri - Columbia	8	75	46	7	92	60
Public	University of Nebraska - Lincoln	7	86	53	4	130	87
Public	University of Nebraska Medical Ctr.	4	130	86	2	201	127
Public	University of Nevada - Las Vegas	2	183	127	3	153	103
Public	University of Nevada - Reno	8	75	46	5	109	72
Public	Univ. of New Hampshire - Durham	8	75	46	2	201	127
Public	Univ. of New Mexico - Albuquerque	6	96	63	10	68	42
Public	Univ. of North Carolina - Chapel Hill	22	28	13	26	21	10
Private	University of Notre Dame	16	40	18	17	38	19
Public	University of Oklahoma - Norman	6	96	63	3	153	103
Public	University of Oklahoma HSC	1	266	177	1	280	173
Public	University of Oregon	7	86	53	15	44	24
Private	University of Pennsylvania	23	26	15	31	15	10
Public	University of Pittsburgh - Pittsburgh	22	28	13	23	27	13
Public	University of Rhode Island	0	508	294	2	201	127
Private	University of Rochester	12	55	22	12	54	25
Public	Univ. of South Carolina - Columbia	4	130	86	7	92	60
Public	University of South Florida	8	75	46	10	68	42
Private	University of Southern California	22	28	16	21	30	15
Public	University of Tennessee - Knoxville	7	86	53	5	109	72
Public	University of Texas - Austin	36	11	7	27	19	8
Public	University of Texas HSC - Houston	5	109	72	8	81	50
Public	Univ. of Texas HSC - San Antonio	10	64	39	9	74	46
Public	U. of Texas MD Anderson Cancer Ctr.	1	266	177	0	496	265
Public	U. of Texas Med. Branch - Galveston	4	130	86	5	109	72
Public	U. of Texas SW Medical Ctr. - Dallas	20	33	17	12	54	30
Public	University of Utah	13	50	31	21	30	16
Public	University of Vermont	3	157	104	5	109	72
Public	University of Virginia	18	37	20	16	41	22
Public	University of Washington - Seattle	40	7	3	27	19	8
Public	University of Wisconsin - Madison	35	13	8	42	8	4
Public	US Naval Postgraduate School	0	508	294	1	280	173
Public	Utah State University	2	183	127	2	201	127
Private	Vanderbilt University	25	23	14	25	23	13
Public	Virginia Commonwealth University	7	86	53	5	109	72

# The Top American Research Universities

2005 Faculty Awards	2005 National Rank	2005 Control Rank	2004 Faculty Awards	2004 National Rank	2004 Control Rank	2003 Faculty Awards	2003 National Rank	2003 Control Rank
5	110	70	10	70	41	7	86	53
1	271	171	0	544	310	1	274	175
10	65	39	5	117	80	11	58	35
7	87	55	6	98	65	2	195	127
3	153	100	1	278	176	3	147	95
7	87	55	5	117	80	0	522	305
6	97	62	9	76	46	3	147	95
20	31	16	27	21	10	22	26	11
13	56	34	10	70	41	15	40	22
14	47	29	7	88	56	7	86	53
7	87	55	6	98	65	5	108	68
6	97	36	4	135	43	7	86	34
42	6	1	47	4	1	39	6	4
23	25	12	22	29	14	14	43	24
9	71	42	8	82	51	14	43	24
4	131	86	5	117	80	2	195	127
2	196	125	2	203	132	4	123	79
1	271	171	2	203	132	1	274	175
6	97	62	6	98	65	4	123	79
4	131	86	7	88	56	4	123	79
6	97	62	5	117	80	3	147	95
30	16	6	30	18	8	19	30	14
13	56	23	13	52	22	9	74	30
5	110	70	4	135	93	8	79	47
1	271	171	2	203	132	1	274	175
7	87	55	7	88	56	11	58	35
26	21	12	31	16	10	23	21	12
30	16	6	20	36	21	13	50	29
3	153	100	2	203	132	3	147	95
14	47	19	8	82	32	11	58	24
8	74	44	7	88	56	6	99	61
5	110	70	6	98	65	8	79	47
19	33	16	10	70	30	23	21	12
6	97	62	9	76	46	1	274	175
25	23	11	30	18	8	23	21	10
5	110	70	7	88	56	6	99	61
8	74	44	6	98	65	8	79	47
1	271	171	0	544	310	1	274	175
6	97	62	4	135	93	5	108	68
16	40	23	17	41	24	13	50	29
16	40	23	22	29	14	19	30	14
2	196	125	6	98	65	5	108	68
18	36	20	21	33	18	17	36	19
29	19	9	34	13	6	38	7	5
42	6	1	43	6	3	44	2	1
0	272	172	0	544	310	1	274	175
2	196	125	3	159	107	3	147	95
23	25	14	24	24	13	19	30	17
5	110	70	4	135	93	7	86	53

Faculty Awards		2007 Faculty Awards	2007 National Rank	2007 Control Rank	2006 Faculty Awards	2006 National Rank	2006 Control Rank
Institutions with Over \$40 Million in Federal Research, Alphabetically							
Public	Virginia Polytechnic Inst. & St. Univ.	12	55	34	9	74	46
Private	Wake Forest University	4	130	45	5	109	38
Public	Washington State Univ. - Pullman	6	96	63	8	81	50
Private	Washington University in St. Louis	33	18	9	26	21	12
Public	Wayne State University	10	64	39	8	81	50
Public	West Virginia University	1	266	177	3	153	103
Private	Woods Hole Oceanographic Insti.	0	508	215	0	496	232
Private	Yale University	42	5	4	48	4	3
Private	Yeshiva University	8	75	30	6	98	34

## The Top American Research Universities

2005 Faculty Awards	2005 National Rank	2005 Control Rank	2004 Faculty Awards	2004 National Rank	2004 Control Rank	2003 Faculty Awards	2003 National Rank	2003 Control Rank
8	74	44	3	159	107	8	79	47
4	131	46	5	117	38	4	123	45
11	63	37	10	70	41	11	58	35
39	10	7	29	20	11	29	14	7
10	65	39	10	70	41	7	86	53
2	196	125	1	278	176	0	522	305
1	271	101	0	544	235	1	274	100
45	4	4	39	7	4	35	11	4
6	97	36	9	76	31	7	86	34

# The Top American Research Universities

Doctorates Awarded		2007 Doctorates	2007 National Rank	2007 Control Rank	2006 Doctorates	2006 National Rank	2006 Control Rank
Institutions with Over \$40 Million in Federal Research, Alphabetically							
Public	Arizona State University - Tempe	376	39	27	389	36	22
Public	Auburn University	204	84	57	164	98	67
Private	Baylor College of Medicine	65	211	84	45	246	104
Private	Boston University	540	21	7	491	22	8
Private	Brandeis University	93	168	64	93	159	61
Private	Brown University	170	99	31	209	78	26
Private	California Institute of Technology	206	82	26	177	89	30
Private	Carnegie Mellon University	205	83	27	245	70	21
Private	Case Western Reserve University	232	75	24	243	72	22
Private	Charles R. Drew Univ. of Med. & Sci.	0	653	390	0	626	371
Public	Clemson University	138	125	81	136	121	81
Public	Colorado State University	211	81	56	186	85	56
Private	Columbia University	568	20	6	579	18	6
Private	Cornell University	485	24	8	476	24	9
Private	Cornell Univ. Weill Medical College	41	275	112	36	276	121
Private	Dartmouth College	73	194	75	60	212	83
Private	Drexel University	134	128	45	141	118	39
Private	Duke University	277	64	19	271	61	19
Private	Emory University	217	78	25	204	79	27
Public	Florida International University	100	162	102	88	167	105
Public	Florida State University	350	47	32	325	49	35
Private	George Washington University	264	69	22	278	58	18
Private	Georgetown University	99	163	61	84	173	65
Public	Georgia Institute of Technology	459	29	19	400	31	19
Private	Harvard University	683	12	4	627	14	4
Public	Indiana University - Bloomington	370	41	29	389	36	22
Public	Indiana U. - Purdue U. - Indianapolis	68	205	124	63	201	123
Public	Iowa State University	296	60	42	281	57	40
Private	Johns Hopkins University	397	34	12	408	30	12
Public	Kansas State University	152	114	75	160	102	70
Public	Louisiana State Univ. - Baton Rouge	274	66	46	252	68	48
Public	Louisiana State University HSC	14	436	211	12	430	209
Private	Massachusetts Inst. of Technology	601	18	5	602	16	5
Public	Medical College of Georgia	26	354	187	13	413	205
Private	Medical College of Wisconsin	21	382	185	30	301	135
Public	Medical University of South Carolina	43	268	160	29	312	170
Public	Michigan State University	493	23	16	463	25	16
Public	Mississippi State University	107	151	94	111	140	90
Public	Montana State University - Bozeman	56	231	141	40	263	152
Private	Mount Sinai School of Medicine	24	362	173	11	444	231
Public	New Mexico Inst. of Mining & Tech.	8	493	227	19	368	188
Public	New Mexico State Univ. - Las Cruces	85	173	107	79	182	114
Private	New York University	364	42	13	415	27	11
Public	North Carolina State University	411	31	20	369	40	26
Public	North Dakota State University	68	205	124	41	258	149
Private	Northwestern University	462	27	10	423	26	10
Public	Ohio State University - Columbus	667	13	9	664	10	8
Public	Oregon Health & Science University	41	275	164	61	207	126
Public	Oregon State University	179	95	65	166	96	65

# The Top American Research Universities

2005 Doctorates	2005 National Rank	2005 Control Rank	2004 Doctorates	2004 National Rank	2004 Control Rank	2003 Doctorates	2003 National Rank	2003 Control Rank
314	47	31	355	35	24	300	39	26
174	88	59	161	90	63	159	86	60
60	217	90	78	156	60	60	192	78
320	45	16	267	54	17	270	46	14
83	168	64	82	150	56	93	136	51
151	109	36	147	102	33	143	98	31
187	84	29	166	87	26	137	102	33
207	76	25	195	74	23	164	82	26
201	80	28	203	72	22	179	77	24
0	623	375	0	575	332	0	572	336
131	125	83	113	120	78	116	119	78
187	84	56	160	91	64	182	75	52
603	12	4	495	17	5	433	20	6
452	24	9	412	24	8	413	23	7
41	258	113	24	306	132	23	306	138
70	197	82	55	204	82	67	180	73
122	130	45	111	122	43	108	124	42
277	53	17	259	55	18	253	52	17
162	94	31	164	88	27	154	90	28
80	174	106	78	156	97	60	192	115
276	54	37	271	53	37	290	41	28
245	66	22	255	57	19	228	61	19
80	174	69	71	171	65	88	144	55
355	35	23	311	42	28	225	62	43
560	16	6	572	12	4	548	13	4
397	28	18	391	28	19	389	26	18
46	243	141	35	259	150	24	299	167
246	65	44	239	63	43	238	56	38
387	30	11	362	33	11	364	31	11
138	116	79	146	103	70	145	95	66
222	71	49	240	62	42	211	66	47
24	333	176	39	243	143	22	314	173
581	14	5	467	19	6	440	19	5
15	401	191	7	451	213	15	355	183
18	374	188	29	283	118	16	349	169
39	267	150	30	278	161	35	252	147
425	25	16	430	22	16	442	17	13
111	139	89	85	148	93	93	136	86
40	263	147	42	234	138	42	237	135
20	361	179	27	291	122	27	287	125
12	433	200	10	413	204	7	448	209
96	157	97	78	156	97	75	162	99
423	27	10	407	25	9	411	25	8
343	36	24	338	37	25	322	36	24
26	319	170	32	273	157	33	263	152
366	34	12	367	32	10	370	30	10
590	13	9	561	13	9	575	10	8
38	271	152	49	218	129	27	287	163
159	97	66	173	84	59	171	79	55

# The Top American Research Universities

Doctorates Awarded		2007 Doctorates	2007 National Rank	2007 Control Rank	2006 Doctorates	2006 National Rank	2006 Control Rank
Institutions with Over \$40 Million in Federal Research, Alphabetically							
Public	Penn State Univ. - Hershey Med . Ctr.	27	349	184	20	361	185
Public	Penn State University - Univ. Park	646	15	11	646	13	10
Private	Princeton University	332	53	17	288	56	17
Public	Purdue University - West Lafayette	613	17	13	566	19	13
Private	Rensselaer Polytechnic Institute	163	105	35	146	112	37
Private	Rice University	143	121	42	147	111	36
Private	Rockefeller University	28	342	159	28	317	146
Private	Rush University	35	304	129	30	301	135
Public	Rutgers - St. U. of NJ - New Brunswick	406	33	22	393	35	21
Private	Saint Louis University - St. Louis	152	114	40	157	105	35
Private	Scripps Research Institute	0	653	390	0	626	371
Private	Stanford University	720	9	2	677	9	2
Public	Stony Brook University	364	42	30	367	41	27
Public	Temple University	392	36	24	383	38	24
Public	Texas A&M University	598	19	14	535	20	14
Private	Thomas Jefferson University	15	428	221	17	379	184
Private	Tufts University	101	158	59	105	145	54
Private	Tulane University	155	113	39	96	157	59
Public	University at Albany	163	105	71	144	114	77
Public	University at Buffalo	394	35	23	353	45	31
Public	University of Alabama - Birmingham	192	88	60	143	117	79
Public	University of Alabama - Huntsville	30	329	180	31	296	164
Public	University of Alaska - Fairbanks	33	312	177	21	355	181
Public	University of Arizona	460	28	18	395	34	20
Public	Univ. of Arkansas for Med. Sciences	21	382	198	20	361	185
Public	University of California - Berkeley	903	2	1	763	2	2
Public	University of California - Davis	474	26	17	413	28	17
Public	University of California - Irvine	298	59	41	266	63	44
Public	University of California - Los Angeles	734	8	7	708	7	6
Public	University of California - Riverside	177	96	66	165	97	66
Public	University of California - San Diego	387	38	26	358	44	30
Public	Univ. of California - San Francisco	145	119	78	128	125	85
Public	Univ. of California - Santa Barbara	310	57	39	339	46	32
Public	University of California - Santa Cruz	132	131	85	136	121	81
Private	University of Chicago	357	45	15	398	32	13
Public	University of Cincinnati - Cincinnati	261	70	48	264	64	45
Public	University of Colorado - Boulder	319	54	37	310	53	38
Public	University of Colorado HSC	163	105	71	90	163	101
Public	Univ. of Connecticut - Health Center	0	653	264	0	626	256
Public	University of Connecticut - Storrs	339	52	36	307	54	39
Private	University of Dayton	30	329	150	29	312	143
Public	University of Delaware	224	77	53	222	76	52
Public	University of Florida	794	4	3	718	6	5
Public	University of Georgia	388	37	25	374	39	25
Public	University of Hawaii - Manoa	149	116	76	156	107	72
Public	University of Idaho	105	153	96	105	145	92
Public	University of Illinois - Chicago	317	55	38	311	52	37
Public	Univ. of Illinois - Urbana-Champaign	698	10	8	689	8	7
Public	University of Iowa	376	39	27	364	43	29

# The Top American Research Universities

2005 Doctorates	2005 National Rank	2005 Control Rank	2004 Doctorates	2004 National Rank	2004 Control Rank	2003 Doctorates	2003 National Rank	2003 Control Rank
27	315	168	30	278	161	41	239	137
571	15	10	539	14	10	503	14	10
273	58	19	276	50	15	260	49	15
524	19	13	446	20	14	463	16	12
134	123	41	156	95	29	136	103	34
137	119	38	126	113	38	107	125	43
22	344	167	13	377	183	34	260	109
22	344	167	35	259	110	33	263	112
332	39	27	382	29	20	358	32	21
158	101	32	155	96	30	151	92	29
0	623	375	0	575	332	0	572	336
671	7	2	625	8	2	611	7	2
317	46	30	285	48	34	298	40	27
322	44	29	334	39	26	161	85	59
528	17	11	515	15	11	442	17	13
10	459	249	16	359	170	18	340	162
91	161	62	99	136	48	85	150	59
137	119	38	127	112	37	105	127	45
159	97	66	168	85	60	165	81	56
380	32	21	299	44	30	269	47	33
138	116	79	111	122	80	155	89	62
39	267	150	31	274	158	21	319	175
25	329	174	20	335	184	36	250	145
386	31	20	398	27	18	378	28	19
13	423	197	12	389	194	15	355	183
803	1	1	775	1	1	772	1	1
389	29	19	375	31	22	373	29	20
211	74	50	187	79	54	188	72	50
657	9	7	666	5	4	596	8	6
159	97	66	141	106	71	121	115	75
303	48	32	327	41	27	279	42	29
102	148	93	95	143	91	80	156	97
287	50	34	253	58	39	251	53	36
105	147	92	107	130	83	104	128	83
327	42	14	331	40	14	332	35	12
239	67	45	212	69	49	237	57	39
272	59	40	286	47	33	303	38	25
115	133	86	60	195	118	41	239	137
0	623	249	0	575	243	0	572	236
261	63	42	257	56	38	237	57	39
16	390	202	25	302	128	21	319	145
189	83	55	177	82	57	135	105	70
702	5	4	694	4	3	591	9	7
424	26	17	404	26	17	414	22	16
156	104	71	116	119	77	131	107	71
96	157	97	70	173	108	90	141	87
286	51	35	233	66	46	225	62	43
636	11	8	574	10	8	617	5	4
341	37	25	300	43	29	249	54	37

# The Top American Research Universities

Doctorates Awarded		2007 Doctorates	2007 National Rank	2007 Control Rank	2006 Doctorates	2006 National Rank	2006 Control Rank
Institutions with Over \$40 Million in Federal Research, Alphabetically							
Public	University of Kansas - Lawrence	260	71	49	271	61	43
Public	University of Kansas Medical Center	67	207	126	30	301	167
Public	University of Kentucky	292	63	45	256	65	46
Public	University of Louisville	135	127	83	144	114	77
Public	University of Maine - Orono	50	247	149	38	270	155
Public	University of Maryland - Baltimore	128	134	86	150	109	74
Public	Univ. of Maryland - Baltimore County	81	183	113	89	165	103
Public	Univ. of Maryland - College Park	653	14	10	602	16	12
Public	Univ. of Massachusetts - Amherst	293	61	43	253	66	47
Public	Univ. of Mass. Med. Sch - Worcester	35	304	176	24	336	177
Public	Univ. of Medicine & Dentistry of NJ	141	123	80	146	112	76
Private	University of Miami	187	91	29	195	83	29
Public	University of Michigan - Ann Arbor	789	5	4	763	2	2
Public	University of Minnesota - Twin Cities	819	3	2	751	5	4
Public	University of Missouri - Columbia	293	61	43	277	59	41
Public	University of Nebraska - Lincoln	274	66	46	245	70	50
Public	University of Nebraska Medical Ctr.	75	189	116	60	212	130
Public	University of Nevada - Las Vegas	82	182	112	60	212	130
Public	University of Nevada - Reno	75	189	116	97	155	97
Public	Univ. of New Hampshire - Durham	59	222	136	55	224	136
Public	Univ. of New Mexico - Albuquerque	185	92	63	181	87	58
Public	Univ. of North Carolina - Chapel Hill	512	22	15	490	23	15
Private	University of Notre Dame	159	110	36	160	102	33
Public	University of Oklahoma - Norman	174	98	68	157	105	71
Public	University of Oklahoma HSC	27	349	184	25	329	175
Public	University of Oregon	170	99	69	175	92	62
Private	University of Pennsylvania	483	25	9	496	21	7
Public	University of Pittsburgh - Pittsburgh	410	32	21	412	29	18
Public	University of Rhode Island	85	173	107	67	197	121
Private	University of Rochester	239	73	23	200	80	28
Public	Univ. of South Carolina - Columbia	244	72	50	246	69	49
Public	University of South Florida	229	76	52	184	86	57
Private	University of Southern California	691	11	3	650	11	3
Public	University of Tennessee - Knoxville	347	49	34	317	51	36
Public	University of Texas - Austin	779	6	5	796	1	1
Public	University of Texas HSC - Houston	118	137	88	100	151	95
Public	Univ. of Texas HSC - San Antonio	38	289	170	30	301	167
Public	U. of Texas MD Anderson Cancer Ctr.						
Public	U. of Texas Med. Branch - Galveston	53	241	144	33	280	156
Public	Univ. of Texas SW Med. Ctr. - Dallas	84	179	110	63	201	123
Public	University of Utah	345	51	35	276	60	42
Public	University of Vermont	57	228	138	61	207	126
Public	University of Virginia	348	48	33	327	48	34
Public	University of Washington - Seattle	631	16	12	612	15	11
Public	University of Wisconsin - Madison	775	7	6	648	12	9
Public	US Naval Postgraduate School				9	462	221
Public	Utah State University	85	173	107	81	177	111
Private	Vanderbilt University	274	66	21	253	66	20
Public	Virginia Commonwealth University	191	90	62	197	82	54

# The Top American Research Universities

2005 Doctorates	2005 National Rank	2005 Control Rank	2004 Doctorates	2004 National Rank	2004 Control Rank	2003 Doctorates	2003 National Rank	2003 Control Rank
223	70	48	239	63	43	232	60	42
16	390	189	17	354	187	11	399	194
276	54	37	233	66	46	208	67	48
112	137	88	106	131	84	89	142	88
40	263	147	40	241	141	45	227	132
158	101	70	103	132	85	70	171	103
77	180	109	65	180	111	67	180	108
516	20	14	482	18	13	418	21	15
267	61	41	274	51	36	213	65	46
35	279	156	30	278	161	24	299	167
146	111	75	185	80	55	114	120	79
156	104	34	159	93	28	127	108	37
725	3	2	660	6	5	617	5	4
678	6	5	592	9	7	560	11	9
274	57	39	251	59	40	274	43	30
234	68	46	236	65	45	254	50	35
138	116	79	23	312	177	23	306	169
37	275	153	44	227	133	37	248	144
89	164	102	77	161	101	95	134	85
63	209	124	46	223	131	54	207	124
205	77	52	195	74	52	162	84	58
459	23	15	439	21	15	412	24	17
133	124	42	149	100	32	135	105	36
160	95	64	136	108	73	143	98	68
23	337	177	26	294	171	16	349	181
126	127	84	164	88	62	156	88	61
463	22	8	414	23	7	385	27	9
372	33	22	382	29	20	348	33	22
74	186	113	79	154	95	77	159	98
219	72	23	210	70	21	193	70	21
253	64	43	241	60	41	235	59	41
194	82	54	179	81	56	153	91	63
657	9	3	573	11	3	559	12	3
281	52	36	280	49	35	262	48	34
719	4	3	702	3	2	674	3	2
101	151	95	98	138	89	75	162	99
28	311	167	34	263	152	25	296	166
37	275	153	35	259	150	35	252	147
68	199	117	47	220	130	42	237	135
229	69	47	216	68	48	225	62	43
59	219	128	53	206	124	35	252	147
341	37	25	358	34	23	337	34	23
528	17	11	503	16	12	493	15	11
666	8	6	628	7	6	656	4	3
8	488	220				12	387	190
69	198	116	64	183	113	59	195	116
216	73	24	189	78	25	189	71	22
201	80	53	153	97	67	114	120	79

Doctorates Awarded		2007 Doctorates	2007 National Rank	2007 Control Rank	2006 Doctorates	2006 National Rank	2006 Control Rank
Institutions with Over \$40 Million in Federal Research, Alphabetically							
Public	Virginia Polytechnic Inst. & St. Univ.	356	46	31	366	42	28
Private	Wake Forest University	35	304	129	39	267	114
Public	Washington State Univ. - Pullman	175	97	67	170	94	63
Private	Washington University in St. Louis	347	49	16	303	55	16
Public	Wayne State University	213	79	54	187	84	55
Public	West Virginia University	148	117	77	168	95	64
Private	Woods Hole Oceanographic Inst.						
Private	Yale University	360	44	14	318	50	15
Private	Yeshiva University	128	134	49	121	133	46

## The Top American Research Universities

2005 Doctorates	2005 National Rank	2005 Control Rank	2004 Doctorates	2004 National Rank	2004 Control Rank	2003 Doctorates	2003 National Rank	2003 Control Rank
329	40	28	290	46	32	272	44	31
48	238	100	39	243	101	35	252	106
180	86	57	167	86	61	126	109	72
275	56	18	241	60	20	207	68	20
173	89	60	194	76	53	188	72	50
159	97	66	160	91	64	150	94	65
329	40	13	340	36	12	317	37	13
115	133	48	121	118	42	125	111	38

# The Top American Research Universities

Postdoctoral Appointees		2006 Post Docs	2006 National Rank	2006 Control Rank	2005 Post Docs	2005 National Rank	2005 Control Rank
Institutions with Over \$40 Million in Federal Research, Alphabetically							
Public	Arizona State University - Tempe	94	119	79	108	111	74
Public	Auburn University	32	172	119	27	178	125
Private	Baylor College of Medicine	585	23	10	435	26	12
Private	Boston University	258	58	27	159	88	33
Private	Brandeis University	100	113	39	104	113	39
Private	Brown University	200	75	30	207	72	30
Private	California Institute of Technology	493	26	12	519	24	10
Private	Carnegie Mellon University	166	82	32	159	88	33
Private	Case Western Reserve University	101	112	38	241	65	28
Private	Charles R. Drew Univ. of Med. & Sci.	0	269	85	0	266	85
Public	Clemson University	43	150	102	31	169	117
Public	Colorado State University	223	65	37	255	60	33
Private	Columbia University	807	12	7	793	11	7
Private	Cornell University	405	33	14	430	27	13
Private	Cornell Univ. Weill Medical College	276	55	25	257	59	27
Private	Dartmouth College	203	73	29	224	70	29
Private	Drexel University	0	269	85	0	266	85
Private	Duke University	771	14	8	755	13	8
Private	Emory University	605	21	9	606	19	9
Public	Florida International University	27	180	127	25	183	129
Public	Florida State University	252	59	32	251	62	35
Private	George Washington University	19	202	60	8	227	69
Private	Georgetown University	170	81	31	44	147	46
Public	Georgia Institute of Technology	208	70	42	197	74	44
Private	Harvard University	4286	1	1	4384	1	1
Public	Indiana University - Bloomington	163	84	52	156	91	57
Public	Indiana U. - Purdue U. - Indianapolis	207	72	44	196	75	45
Public	Iowa State University	216	68	40	235	67	39
Private	Johns Hopkins University	1329	3	3	1442	2	2
Public	Kansas State University	116	104	67	83	120	81
Public	Louisiana State Univ. - Baton Rouge	174	80	50	195	76	46
Public	Louisiana State University HSC	0	269	185	13	206	147
Private	Massachusetts Institute of Technology	971	7	5	851	9	5
Public	Medical College of Georgia	114	106	69	133	99	64
Private	Medical College of Wisconsin	117	103	37	113	108	37
Public	Medical University of South Carolina	219	67	39	195	76	46
Public	Michigan State University	416	29	17	404	31	17
Public	Mississippi State University	76	128	87	55	137	96
Public	Montana State University - Bozeman	111	108	71	88	118	79
Private	Mount Sinai School of Medicine	387	35	15	400	33	15
Public	New Mexico Inst. of Mining & Tech.	6	243	168	10	218	153
Public	New Mexico State Univ. - Las Cruces	0	269	185	0	266	182
Private	New York University	329	45	21	297	51	25
Public	North Carolina State University	337	44	24	416	28	15
Public	North Dakota State University	29	176	123	38	158	107
Private	Northwestern University	318	48	22	301	50	24
Public	Ohio State University - Columbus	413	30	18	400	33	19
Public	Oregon Health & Science University	130	98	62	126	101	66
Public	Oregon State University	110	110	73	60	134	93

# The Top American Research Universities

2004 Post Docs	2004 National Rank	2004 Control Rank	2003 Post Docs	2003 National Rank	2003 Control Rank	2002 Post Docs	2002 National Rank	2002 Control Rank
116	102	68	109	105	70	105	101	69
47	142	99	48	142	100	38	151	104
348	41	21	358	36	16	365	34	17
123	99	34	139	88	32	78	118	39
110	104	35	92	113	39	81	117	38
89	114	39	95	109	37	94	109	35
496	25	11	528	24	11	527	22	11
149	89	31	200	69	29	168	74	27
295	52	24	348	41	20	322	41	21
0	274	90	0	273	88	0	275	86
39	156	108	38	156	108	40	148	102
173	77	48	220	66	39	196	68	42
627	18	8	353	38	17	302	45	22
379	34	16	349	40	19	548	19	9
251	63	28	265	58	26	216	64	25
235	66	29	159	80	30	138	82	29
0	274	90	0	273	88	0	275	86
696	14	7	679	14	7	665	14	7
590	19	9	532	23	10	452	24	12
25	182	126	25	184	130	26	175	123
275	56	30	143	86	55	104	103	70
25	182	57	43	150	46	50	139	44
46	144	44	57	133	42	62	130	42
31	168	114	31	171	119	34	156	109
3862	1	1	3852	1	1	3698	1	1
151	88	58	131	93	60	150	80	52
184	75	46	188	72	43	225	62	38
228	67	38	225	64	37	203	66	41
1424	2	2	1313	2	2	1301	3	2
119	101	67	138	89	57	133	86	56
186	74	45	132	92	59	86	114	79
40	153	106	59	131	90	59	134	91
879	8	5	940	7	5	986	6	5
110	104	70	93	112	74	88	112	77
94	113	38	101	108	36	105	101	33
195	72	43	168	76	47	183	71	45
395	33	18	401	31	17	377	33	17
41	148	103	49	141	99	35	154	107
75	120	80	90	114	75	106	100	68
353	38	19	468	28	13	0	275	86
4	245	169	4	247	170			
0	274	185	0	273	186	0	275	190
290	54	25	274	57	25	326	40	20
365	36	19	363	35	20	301	46	24
61	129	88	56	135	93	45	142	98
351	39	20	234	63	27	156	79	28
424	28	16	381	33	19	331	38	19
96	112	75	76	122	82	123	93	62
61	129	88	116	102	67	107	99	67

# The Top American Research Universities

Postdoctoral Appointees		2006 Post Docs	2006 National Rank	2006 Control Rank	2005 Post Docs	2005 National Rank	2005 Control Rank
Institutions with Over \$40 Million in Federal Research, Alphabetically							
Public	Penn. State Univ. - Hershey Med. Ctr.	60	136	93	62	131	91
Public	Penn. State University - Univ. Park	396	34	20	341	45	24
Private	Princeton University	340	41	20	349	41	20
Public	Purdue University - West Lafayette	322	47	26	321	48	26
Private	Rensselaer Polytechnic Institute	95	118	40	68	125	40
Private	Rice University	140	94	36	173	81	31
Private	Rockefeller University	343	40	19	367	40	19
Private	Rush University	22	191	57	39	156	51
Public	Rutgers - St. U. of NJ - New Brunswick	161	86	53	148	92	58
Private	Saint Louis University - St. Louis	54	140	46	44	147	46
Private	Scripps Research Institute	0	269	85	0	266	85
Private	Stanford University	1405	2	2	1259	3	3
Public	Stony Brook University	91	120	80	125	102	67
Public	Temple University	76	128	87	75	124	85
Public	Texas A&M University	301	51	28	268	58	32
Private	Thomas Jefferson University	162	85	33	172	82	32
Private	Tufts University	350	39	18	347	42	21
Private	Tulane University	53	141	47	NR		
Public	University at Albany	98	115	76	124	103	68
Public	University at Buffalo	295	53	30	289	54	28
Public	University of Alabama - Birmingham	156	89	56	232	69	41
Public	University of Alabama - Huntsville	4	247	170	22	189	134
Public	University of Alaska - Fairbanks	0	269	185	0	266	182
Public	University of Arizona	384	36	21	343	44	23
Public	Univ. of Arkansas for Med. Sciences	45	149	101	40	154	104
Public	University of California - Berkeley	894	9	4	774	12	5
Public	University of California - Davis	701	16	8	659	16	8
Public	University of California - Irvine	297	52	29	323	47	25
Public	University of California - Los Angeles	918	8	3	1094	4	1
Public	University of California - Riverside	220	66	38	242	64	37
Public	University of California - San Diego	886	10	5	886	8	4
Public	Univ. of California - San Francisco	1060	4	1	1003	6	2
Public	Univ. of California - Santa Barbara	232	63	35	169	84	52
Public	University of California - Santa Cruz	140	94	59	131	100	65
Private	University of Chicago	312	49	23	290	53	26
Public	University of Cincinnati - Cincinnati	276	55	31	276	56	30
Public	University of Colorado - Boulder	650	19	11	651	17	9
Public	University of Colorado HSC	200	75	46	252	61	34
Public	Univ. of Connecticut - Health Center	118	102	66	136	95	60
Public	University of Connecticut - Storrs	109	111	74	76	122	83
Private	University of Dayton	8	228	67	9	223	67
Public	University of Delaware	115	105	68	111	110	73
Public	University of Florida	601	22	13	602	21	12
Public	University of Georgia	226	64	36	240	66	38
Public	University of Hawaii - Manoa	98	115	76	93	115	76
Public	University of Idaho	39	158	108	33	166	114
Public	University of Illinois - Chicago	236	61	34	235	67	39
Public	Univ. of Illinois - Urbana-Champaign	411	31	19	416	28	15
Public	University of Iowa	328	46	25	369	39	21

# The Top American Research Universities

2004 Post Docs	2004 National Rank	2004 Control Rank	2003 Post Docs	2003 National Rank	2003 Control Rank	2002 Post Docs	2002 National Rank	2002 Control Rank
63	128	87	57	133	92	68	126	85
349	40	20	312	49	27	266	54	30
368	35	17	340	42	21	348	36	18
265	57	31	288	53	30	237	57	33
59	131	42	74	124	41	75	121	40
137	95	32	135	91	33	127	90	31
412	30	14	374	34	15	334	37	19
36	159	50	19	203	61	41	146	46
135	96	64	160	79	50	135	83	54
41	148	46	44	147	44	32	160	49
0	274	90	0	273	88	0	275	86
1283	3	3	1236	4	3	1214	4	3
156	84	54	175	73	44	229	61	37
75	120	80	71	127	86	78	118	80
322	47	25	264	59	33	281	50	26
162	81	30	211	68	28	203	66	26
344	43	22	351	39	18	407	30	15
99	111	37	95	109	37	86	114	36
75	120	80	102	107	72	30	166	115
328	46	24	319	46	24	330	39	20
171	78	49	198	70	41	230	59	35
4	245	169	0	273	186	0	275	190
0	274	185	0	273	186	0	275	190
334	45	23	403	30	16	409	29	15
53	137	95	45	145	103	39	149	103
720	12	6	720	11	5	859	10	4
506	24	14	637	16	8	578	16	8
336	44	22	384	32	18	320	42	21
1019	5	2	1292	3	1	1351	2	1
251	63	36	222	65	38	235	58	34
877	9	4	949	6	2	902	9	3
1003	6	3	521	25	14	430	27	14
160	82	52	192	71	42	187	70	44
158	83	53	158	81	51	113	96	64
288	55	26	335	43	22	392	31	16
262	59	33	262	60	34	222	63	39
711	13	7	703	12	6	680	13	7
218	69	40	323	45	23	267	53	29
155	85	55	123	99	65	123	93	62
102	110	74	115	103	68	125	91	60
10	222	67	0	273	88	0	275	86
141	90	59	125	98	64	134	84	55
587	20	11	575	18	10	568	18	10
257	61	35	251	61	35	180	73	47
184	75	46	121	100	66	72	123	83
50	140	97	71	127	86	41	146	101
247	65	37	287	54	31	292	49	25
396	32	17	317	48	26	279	51	27
314	48	26	334	44	22	360	35	18

# The Top American Research Universities

## Postdoctoral Appointees

Institutions with Over \$40 Million in Federal Research, Alphabetically		2006 Post Docs	2006 National Rank	2006 Control Rank	2005 Post Docs	2005 National Rank	2005 Control Rank
Public	University of Kansas - Lawrence	145	92	58	160	87	55
Public	University of Kansas Medical Center	71	131	89	61	132	92
Public	University of Kentucky	338	42	22	251	62	35
Public	University of Louisville	148	91	57	136	95	60
Public	University of Maine - Orono	0	269	185	15	199	143
Public	University of Maryland - Baltimore	119	101	65	195	76	46
Public	Univ. of Maryland - Baltimore County	43	150	102	35	163	112
Public	University of Maryland - College Park	203	73	45	273	57	31
Public	Univ. of Massachusetts - Amherst	182	78	48	165	85	53
Public	Univ. of Mass. Med. Sch. - Worcester	303	50	27	296	52	27
Public	Univ. of Medicine & Dentistry of NJ	120	100	64	121	105	70
Private	University of Miami	236	61	28	337	46	22
Public	University of Michigan - Ann Arbor	758	15	7	603	20	11
Public	University of Minnesota - Twin Cities	676	17	9	669	15	7
Public	University of Missouri - Columbia	161	86	53	144	93	59
Public	University of Nebraska - Lincoln	113	107	70	136	95	60
Public	University of Nebraska Medical Ctr.	83	124	83	76	122	83
Public	University of Nevada - Las Vegas	10	224	158	5	239	168
Public	University of Nevada - Reno	91	120	80	89	117	78
Public	Univ. of New Hampshire - Durham	32	172	119	25	183	129
Public	Univ. of New Mexico - Albuquerque	99	114	75	99	114	75
Public	Univ. of North Carolina - Chapel Hill	662	18	10	627	18	10
Private	University of Notre Dame	144	93	35	140	94	35
Public	University of Oklahoma - Norman	63	134	91	46	145	100
Public	University of Oklahoma HSC	60	136	93	66	127	87
Public	University of Oregon	80	125	84	77	121	82
Private	University of Pennsylvania	817	11	6	815	10	6
Public	University of Pittsburgh - Pittsburgh	782	13	6	722	14	6
Public	University of Rhode Island	28	179	126	42	152	103
Private	University of Rochester	290	54	24	308	49	23
Public	Univ. of South Carolina - Columbia	98	115	76	119	106	71
Public	University of South Florida	183	77	47	179	80	50
Private	University of Southern California	266	57	26	395	37	17
Public	University of Tennessee - Knoxville	134	97	61	165	85	53
Public	University of Texas - Austin	216	68	40	205	73	43
Public	University of Texas HSC - Houston	121	99	63	122	104	69
Public	Univ. of Texas HSC - San Antonio	136	96	60	134	98	63
Public	U. of Texas MD Anderson Cancer Ctr.	547	24	14	542	23	14
Public	U. of Texas Med. Branch - Galveston	240	60	33	280	55	29
Public	Univ. of Texas SW Med. Ctr. - Dallas	482	27	15	398	35	20
Public	University of Utah	338	42	22	346	43	22
Public	University of Vermont	79	126	85	112	109	72
Public	University of Virginia	473	28	16	404	31	17
Public	University of Washington - Seattle	1044	5	2	963	7	3
Public	University of Wisconsin - Madison	609	20	12	595	22	13
Public	US Naval Postgraduate School	0	269	185	0	266	182
Public	Utah State University	29	176	123	21	191	136
Private	Vanderbilt University	505	25	11	462	25	11
Public	Virginia Commonwealth University	208	70	42	223	71	42

# The Top American Research Universities

2004 Post Docs	2004 National Rank	2004 Control Rank	2003 Post Docs	2003 National Rank	2003 Control Rank	2002 Post Docs	2002 National Rank	2002 Control Rank
140	91	60	130	94	61	131	87	57
56	133	91	51	140	98	47	140	96
310	50	27	170	75	46	230	59	35
122	100	66	94	111	73	68	126	85
26	178	123	32	168	117	38	151	104
189	73	44	161	77	48	183	71	45
20	197	139	23	192	135	34	156	109
262	59	33	319	46	24	244	56	32
167	79	50	161	77	48	142	81	53
293	53	29	306	50	28	304	44	23
140	91	60	171	74	45	188	69	43
257	61	27	126	97	34	115	95	32
639	15	8	748	10	4	735	12	6
629	16	9	614	17	9	749	11	5
154	87	57	156	83	52	157	78	51
138	93	62	127	95	62	108	98	66
65	126	85	77	121	81	62	130	89
7	230	159	6	236	164	9	227	160
81	116	77	74	124	84	0	275	190
24	185	128	28	175	123	27	173	121
114	103	69	112	104	69	76	120	81
628	17	10	571	19	11	574	17	9
133	97	33	157	82	31	134	84	30
31	168	114	36	161	113	43	144	99
53	137	95	78	120	80	59	134	91
81	116	77	56	135	93	87	113	78
802	10	6	801	9	6	976	7	6
723	11	5	688	13	7	548	19	11
41	148	103	35	163	114	35	154	107
313	49	23	282	55	24	296	47	23
56	133	91	89	116	77	93	110	75
105	106	71	127	95	62	124	92	61
419	29	13	535	22	9	543	21	10
155	85	55	138	89	57	131	87	57
226	68	39	215	67	40	214	65	40
124	98	65	80	119	79	92	111	76
138	93	62	140	87	56	131	87	57
536	22	12	541	21	13	451	25	13
263	58	32	278	56	32	165	75	48
521	23	13	547	20	12	318	43	22
303	51	28	296	52	29	262	55	31
105	106	71	103	106	71	97	106	73
347	42	21	354	37	21	379	32	16
1043	4	1	865	8	3	972	8	2
492	26	15	482	27	15	461	23	12
0	274	185	0	273	186	0	275	190
20	197	139	22	195	138	14	211	148
556	21	10	504	26	12	439	26	13
209	70	41	155	84	53	161	76	49

**Postdoctoral Appointees**

Institutions with Over \$40 Million in Federal Research, Alphabetically		2006 Post Docs	2006 National Rank	2006 Control Rank	2005 Post Docs	2005 National Rank	2005 Control Rank
Public	Virginia Polytechnic Inst. & St. Univ.	181	79	49	158	90	56
Private	Wake Forest University	154	90	34	114	107	36
Public	Washington State University - Pullman	159	88	55	171	83	51
Private	Washington University in St. Louis	411	31	13	415	30	14
Public	Wayne State University	165	83	51	185	79	49
Public	West Virginia University	47	147	99	40	154	104
Private	Woods Hole Oceanographic Inst.	88	123	41	61	132	41
Private	Yale University	978	6	4	1012	5	4
Private	Yeshiva University	363	38	17	370	38	18

## The Top American Research Universities

2004 Post Docs	2004 National Rank	2004 Control Rank	2003 Post Docs	2003 National Rank	2003 Control Rank	2002 Post Docs	2002 National Rank	2002 Control Rank
104	109	73	86	118	78	104	103	70
77	119	40	120	101	35	96	107	34
164	80	51	147	85	54	161	76	49
464	27	12	645	15	8	620	15	8
204	71	42	243	62	36	276	52	28
29	174	120	27	179	127	31	161	112
73	125	41	41	152	47	71	124	41
998	7	4	1018	5	4	1131	5	4
412	30	14	412	29	14	414	28	14

# The Top American Research Universities

SAT Scores		2006	2006	2006	2005	2005	2005
Institutions with Over \$40 Million in Federal Research, Alphabetically		SAT Range (V; Q) or ACT Range	National Rank	Control Rank	SAT Range (V; Q) or ACT Range	National Rank	Control Rank
Public	Arizona State University - Tempe	480-600,490-620	458	125	490-610,500-620	403	105
Public	Auburn University	22-27	316	78	21-27	403	105
Private	Baylor College of Medicine						
Private	Boston University	580-680,600-690	92	81	600-690,610-700	78	73
Private	Brandeis University	630-720,640-720	44	44	630-720,630-720	50	50
Private	Brown University	670-780,680-770	13	13	660-780,670-780	16	16
Private	California Institute of Technology	690-770,780-800	1	1	700-770,750-800	1	1
Private	Carnegie Mellon University	610-710,690-780	25	25	610-710,680-760	35	35
Private	Case Western Reserve University	600-700,630-730	56	53	600-700,640-740	55	54
Private	Charles R. Drew Univ. of Med. & Sci.						
Public	Clemson University	540-640,580-670	158	31	540-640,570-660	171	36
Public	Colorado State University	22-26	388	99	22-26	403	105
Private	Columbia University	670-760,670-780	13	13	670-760,670-780	12	12
Private	Cornell University	620-730,660-760	32	32	630-720,660-760	30	30
Private	Cornell Univ. Weill Medical College						
Private	Dartmouth College	670-770,680-780	10	10	670-770,680-780	11	11
Private	Drexel University	480-610,500-650	357	270	530-630,550-670	203	157
Private	Duke University	690-770,690-790	6	6	660-750,670-780	19	19
Private	Emory University	640-730,660-740	32	32	640-720,660-740	35	35
Public	Florida International University	510-590,510-590	448	119	520-590,510-590	441	121
Public	Florida State University	530-620,540-630	269	62	530-620,540-630	251	57
Private	George Washington University	600-700,600-690	77	70	590-690,590-690	88	78
Private	Georgetown University	640-750,650-740	30	30	640-750,650-740	27	27
Public	Georgia Institute of Technology	590-680,640-720	68	5	600-690,650-730	56	2
Private	Harvard University	690-800,700-790	3	3	700-790,700-790	4	4
Public	Indiana University - Bloomington	490-610,510-630	357	88	490-610,500-620	403	105
Public	Indiana U. - Purdue U. - Indianapolis	430-550,450-560	958	314	440-550,440-560	975	313
Public	Iowa State University	22-27	316	78	21-27	403	105
Private	Johns Hopkins University	620-730,650-760	35	35	630-730,650-760	30	30
Public	Kansas State University	20-27	463	126	20-26	554	154
Public	Louisiana State Univ. - Baton Rouge	23-27	283	67	22-27	344	84
Public	Louisiana State University HSC						
Private	Massachusetts Institute of Tech.	660-760,720-800	6	6	690-770,740-800	3	3
Public	Medical College of Georgia						
Private	Medical College of Wisconsin						
Public	Medical University of South Carolina						
Public	Michigan State University	22-27	316	78	22-27	344	84
Public	Mississippi State University	20-27	463	126	19-27	554	154
Public	Montana State University - Bozeman	20-26	536	156	20-26	554	154
Private	Mount Sinai School of Medicine						
Public	New Mexico Inst. of Mining & Tech.	23-29	196	46	24-29	180	38
Public	New Mexico State Univ. - Las Cruces	17-23	1170	404	18-23	1100	365
Private	New York University	600-700,610-710	69	64	620-710,620-710	59	57
Public	North Carolina State University	530-620,560-660	211	50	530-630,570-660	194	43
Public	North Dakota State University	20-25	618	184	20-26	554	154
Private	Northwestern University	650-740,670-760	20	20	650-740,670-760	22	22
Public	Ohio State University - Columbus	24-29	168	35	24-28	213	50
Public	Oregon Health & Science University						
Public	Oregon State University	470-590,490-610	513	143	470-590,490-610	523	144

# The Top American Research Universities

2004 SAT Range (V; Q) or ACT Range	2004 National Rank	2004 Control Rank	2003 SAT Range (V; Q) or ACT Range	2003 National Rank	2003 Control Rank	2002 SAT Range (V; Q) or ACT Range	2002 National Rank	2002 Control Rank
470-590;480-610	504	140	480-600; 490-620	447	118			
500-600;510-610	393	96	510-600; 520-620	354	84	490-600; 510-610	436	102
600-690;620-700	72	68	600-690; 620-690	74	68	590-680; 610-690	78	72
630-720;630-720	47	47	620-720; 630-720	44	43			
650-760;660-760	19	19	640-750; 650-750	21	21	640-750; 650-750	20	20
700-770;750-800	1	1	700-780; 760-800	1	1	710-780; 760-800	1	1
610-710;680-770	27	27	600-710; 680-770	24	24	590-700; 680-770	29	29
600-700;640-740	53	52	590-700; 630-730	58	55	590-710; 630-730	53	51
540-640;570-660	176	37	550-630; 570-660	171	32	540-640; 590-670	144	23
500-600;510-610	393	96	500-600; 510-610	396	97	500-600; 500-610	436	102
670-760;670-780	11	11	650-760; 660-750	17	17	660-760; 660-750	15	15
630-730;660-760	24	24	610-700; 622-720	57	54	620-720; 660-750	27	27
670-770;690-780	8	8	660-760; 670-770	10	10	650-750; 680-770	10	10
540-640;560-670	176	140	504-630; 560-660	190	153	520-620; 550-660	229	178
660-750;670-780	16	16	660-750; 670-770	15	15	650-740; 670-770	15	15
640-720;660-740	30	30	640-720; 660-740	24	24	640-720; 660-740	25	25
520-600;530-600	348	83				480-570; 480-570	657	174
530-630;540-630	256	56	520-620; 530-630	290	64	520-620; 520-620	318	72
590-690;590-680	96	86	590-690; 590-680	91	82	580-680; 590-680	100	87
640-740;640-730	32	32	640-730; 650-730	27	27	640-730; 640-730	29	29
600-690;650-740	53	2	600-690; 650-740	47	2	600-690; 650-740	47	2
700-790;700-790	2	2	700-790; 700-800	2	2	700-790; 700-780	3	3
490-600;500-620	418	108	490-600; 500-620	418	105	490-600; 500-610	458	110
440-550;440-550	852	295	440-540; 440-550	890	315	430-550; 440-550	1036	335
530-650;550-690	167	33	520-650; 560-680	171	32	510-650; 550-670	200	44
640-730;660-760	23	23	630-720; 660-750	24	24	620-730; 660-760	23	23
21-26	393	96	21-26	460	121	19-25	759	218
520-630;530-640	274	62	22-27	354	84	24-29	177	38
680-760;730-800	3	3	680-760; 730-800	3	3	680-760; 740-800	2	2
490-620;515-650	324	75	500-620; 520-650	300	67	490-610; 520-640	350	78
20-27	393	96	20-27	460	121	20-27	488	122
490-610;500-630	377	91	490-600; 500-620	418	105	480-600; 500-620	458	110
560-670;570-700	124	18	570-670; 580-680	114	16	540-660; 540-680	159	30
18-24	852	295	18-23	934	336	18-23	1095	362
610-700;610-710	69	65	600-700; 610-710	69	64	620-710; 630-720	47	46
530-630;570-660	191	40	530-630; 570-670	179	36	530-630; 560-670	191	41
520-630;520-660	256	56	500-630; 530-660	266	60	470-610; 500-630	436	102
650-740;670-760	21	21	650-730; 660-750	21	21	640-730; 660-750	22	22
520-630; 550-660	220	50	530-630; 550-660	209	44	520-620; 540-650	241	56
470-590;490-610	486	135	470-580; 480-610	523	149	470-580; 480-610	568	141

# The Top American Research Universities

SAT Scores		2006	2006	2006	2005	2005	2005
Institutions with Over \$40 Million in Federal Research, Alphabetically		SAT Range (V; Q) or ACT Range	National Rank	Control Rank	SAT Range (V; Q) or ACT Range	National Rank	Control Rank
Public	Penn State Univ. - Hershey Med. Ctr.						
Public	Pennsylvania State Univ. - Univ. Park	530-630,570-670	178	38	530-630,560-660	203	47
Private	Princeton University	680-800,690-790	5	5	690-780,700-790	5	5
Public	Purdue University - West Lafayette	490-600,530-650	310	76	500-610,530-650	291	67
Private	Rensselaer Polytechnic Institute	580-680,640-740	62	58	580-690,640-730	68	64
Private	Rice University	650-780,680-770	16	16	660-780,670-780	16	16
Private	Rockefeller University						
Private	Rush University						
Public	Rutgers - St. U. of NJ - New Brunswick	520-630,560-680	187	42	530-630,560-670	194	43
Private	Saint Louis University - St. Louis	22-28	283	217	24-29	180	143
Private	Scripps Research Institute						
Private	Stanford University	660-760,680-780	13	13	670-770,690-780	8	8
Public	Stony Brook University	510-610,570-670	213	52	520-620,560-660	213	50
Public	Temple University	490-590,500-600	463	126	490-590,500-600	471	131
Public	Texas A&M University	520-630,560-660	211	50	530-640,560-670	180	38
Private	Thomas Jefferson University						
Private	Tufts University	670-740,670-740	20	20	660-740,670-740	24	24
Private	Tulane University	610-725,610-700	61	57	640-700,650-710	50	50
Public	University at Albany	500-590,520-610	388	99	510-600,530-620	333	78
Public	University at Buffalo	510-600,540-640	304	75	520-610,550-640	251	57
Public	University of Alabama - Birmingham	21-26	463	126	20-26	554	154
Public	University of Alabama - Huntsville	21-27	388	99	22-28	301	70
Public	University of Alaska - Fairbanks	450-600,460-590	618	184	460-600,450-580	712	217
Public	University of Arizona	490-600,500-630	388	99	500-620,500-630	344	84
Public	University of Arkansas for Med. Sci.						
Public	University of California - Berkeley	590-710,630-740	54	3	580-710,630-740	59	3
Public	University of California - Davis	500-630,560-670	213	52	500-630,560-670	213	50
Public	University of California - Irvine	530-630,570-670	178	38	530-630,570-670	180	38
Public	University of California - Los Angeles	570-690,600-720	81	8	570-690,610-720	81	7
Public	University of California - Riverside	460-570,490-630	526	151	450-570,500-630	534	147
Public	University of California - San Diego	550-660,600-710	104	15	550-660,600-710	109	17
Public	Univ. of California - San Francisco						
Public	Univ. of California - Santa Barbara	530-650,550-670	178	38	520-640,540-660	213	50
Public	University of California - Santa Cruz	520-630,530-640	269	62	520-640,530-640	243	54
Private	University of Chicago	690-780,680-780	9	9	680-770,670-760	12	12
Public	University of Cincinnati - Cincinnati	21-27	388	99	20-26	554	154
Public	University of Colorado - Boulder	23-28	232	54	23-28	251	57
Public	University of Colorado HSC						
Public	University of Connecticut - Health Ctr.						
Public	University of Connecticut - Storrs	530-630,560-660	196	46	540-630,550-650	211	49
Private	University of Dayton	23-28	232	179	23-28	251	195
Public	University of Delaware	540-630,560-660	187	42	550-640,560-660	171	36
Public	University of Florida	560-670,580-690	115	20	570-670,590-690	109	17
Public	University of Georgia	560-660,570-670	132	26	560-660,570-660	143	27
Public	University of Hawaii - Manoa	480-580,520-620	448	119	490-580,520-620	441	121
Public	University of Idaho	20-26	536	156	20-26	554	154
Public	University of Illinois - Chicago	21-26	463	126	20-26	554	154
Public	Univ. of Illinois - Urbana-Champaign	26-31	87	10	26-30	109	17
Public	University of Iowa	23-27	283	67	22-27	344	84

# The Top American Research Universities

2004 SAT Range (V; Q) or ACT Range	2004 National Rank	2004 Control Rank	2003 SAT Range (V; Q) or ACT Range	2003 National Rank	2003 Control Rank	2002 SAT Range (V; Q) or ACT Range	2002 National Rank	2002 Control Rank
				1227	507			
530-630; 560-660	203	44	530-630; 560-670	190	38	530-630; 560-670	191	41
680-770; 690-790	6	6	680-770; 690-790	5	5	680-770; 700-790	4	4
500-610; 520-640	326	76	500-610; 530-650	300	67	500-610; 530-660	292	65
580-690; 640-730	66	62	580-680; 640-720	69	64	580-680; 640-720	65	61
660-760; 670-780	14	14	660-760; 670-770	10	10	650-750; 670-770	12	12
530-630; 560-670	191	40	540-640; 570-670	160	30	520-630; 550-670	205	45
540-645; 540-660	199	156	540-650; 550-660	179	144	530-640; 530-660	218	169
							0	0
680-770; 690-780	7	7	660-770; 680-790	8	8	660-760; 690-780	7	7
510-620; 560-660	235	54	540-630; 570-670	171	32	500-590; 550-650	304	68
490-590; 500-600	464	127	490-590; 490-590	493	137	480-580; 480-580	622	161
520-640; 550-660	213	47	520-640; 550-660	209	44	520-630; 550-660	218	50
640-730; 650-740	30	30	610-700; 640-720	52	50	610-710; 640-720	47	46
628-725; 603-700	59	56	610-730; 630-690	54	52	630-710; 610-700	56	54
510-600; 530-620	337	80	510-610; 520-620	341	80	500-600; 520-610	392	90
520-610; 550-640	274	62	500-600; 530-630	341	80	500-600; 520-630	366	84
19-25	686	219	19-24	759	250	19-25	759	218
520-638; 530-640	272	61	520-630; 510-630	300	67	500-630; 510-640	318	72
450-610; 450-590	621	191	450-590; 450-590	648	201	460-590; 450-580	722	201
490-610; 500-620	393	96	490-610; 500-630	382	91	490-600; 500-620	436	102
580-710; 620-740	60	4	570-700; 620-740	64	5	570-700; 610-740	65	5
500-630; 560-670	220	50	510-630; 570-670	199	41	510-630; 560-670	205	45
530-630; 570-680	176	37	520-620; 570-680	190	38	510-620; 560-670	218	50
570-690; 610-720	81	7	550-670; 590-720	101	11	550-670; 590-720	100	14
460-570; 500-630	486	135	460-570; 500-620	508	144	440-560; 490-620	637	169
540-660; 590-700	131	20	550-660; 600-700	112	15	560-660; 610-710	92	9
520-640; 550-660	213	47	530-640; 550-660	199	41	510-620; 550-660	237	54
520-640; 530-640	256	56	510-630; 520-630	300	67	500-620; 520-630	330	76
670-770; 660-760	16	16	670-770; 660-760	10	10	660-750; 650-750	19	19
480-610; 500-630	393	96	460-600; 460-610	553	160	460-590; 460-610	622	161
560-630; 550-650	191	40	530-630; 550-650	226	51	520-620; 540-640	256	59
540-630; 550-650	213	47	530-620; 550-640	246	56	520-610; 530-630	304	68
510-620; 520-640	299	228	510-620; 520-640	300	234	500-610; 510-630	366	283
540-630; 560-650	203	44	540-620; 550-650	226	51	530-620; 550-650	229	52
570-670; 590-690	108	14	560-660; 580-680	126	19	550-660; 580-680	128	19
560-660; 570-660	148	26	550-650; 560-650	171	32	550-650; 560-650	173	35
490-580; 520-620	418	108	480-580; 510-620	447	118	470-570; 510-610	531	132
480-610; 490-610	452	121	490-610; 500-620	396	97	480-610; 490-610	474	117
20-25	515	146	20-26	523	149	20-25	657	174
560-670; 620-730	85	8	570-670; 620-720	82	8	550-670; 600-720	92	9
530-660; 540-670	185	39	530-640; 540-660	209	44	520-650; 540-660	205	45

# The Top American Research Universities

SAT Scores		2006	2006	2006	2005	2005	2005
Institutions with Over \$40 Million in Federal Research, Alphabetically		SAT Range (V; Q) or ACT Range	National Rank	Control Rank	SAT Range (V; Q) or ACT Range	National Rank	Control Rank
Public	University of Kansas - Lawrence	22-27	316	78	21-27	403	105
Public	University of Kansas Medical Center						
Public	University of Kentucky	22-27	316	78	21-27	403	105
Public	University of Louisville	21-27	388	99	21-26	471	131
Public	University of Maine - Orono	480-590,490-600	513	143	480-590,480-600	534	147
Public	University of Maryland - Baltimore						
Public	Univ. of Maryland - Baltimore County	520-640,560-660	196	46	540-650,570-670	164	34
Public	Univ. of Maryland - College Park	570-680,600-710	87	10	580-670,600-700	95	12
Public	Univ. of Massachusetts - Amherst	510-620,530-640	283	67	510-620,520-630	301	70
Public	Univ. of Mass Med. Sch. - Worcester						
Public	Univ. of Medicine & Dentistry of NJ						
Private	University of Miami	580-670,600-690	95	83	570-670,590-690	109	93
Public	University of Michigan - Ann Arbor	27-31	73	6	26-31	88	11
Public	University of Minnesota - Twin Cities	23-28	232	54	23-28	251	57
Public	University of Missouri - Columbia	23-28	232	54	23-28	251	57
Public	University of Nebraska - Lincoln	22-28	283	67	22-28	301	70
Public	Univ. of Nebraska Medical Center						
Public	University of Nevada - Las Vegas	440-560,450-570	850	276	440-560,450-580	854	264
Public	University of Nevada - Reno	450-570,470-590	706	217	470-580,480-590	617	178
Public	Univ. of New Hampshire - Durham	500-600,520-620	357	88	510-610,520-620	333	78
Public	Univ. of New Mexico - Albuquerque	19-25	737	234	19-24	875	272
Public	Univ. of North Carolina - Chapel Hill	600-690,610-700	73	6	590-690,600-700	84	8
Private	University of Notre Dame	630-740,660-760	25	25	630-740,660-740	30	30
Public	University of Oklahoma - Norman	23-28	232	54	23-28	251	57
Public	University of Oklahoma HSC						
Public	University of Oregon	500-620,500-620	357	88	500-610,500-620	391	102
Private	University of Pennsylvania	620-720,680-770	25	25	660-750,680-770	19	19
Public	University of Pittsburgh - Pittsburgh	560-660,570-670	132	26	560-660,580-670	130	24
Public	University of Rhode Island	480-570,490-590	581	170	480-590,500-600	517	142
Private	University of Rochester	600-700,630-720	57	54	600-700,630-710	68	64
Public	Univ. of South Carolina - Columbia	520-630,540-640	263	61	520-620,530-630	281	65
Public	University of South Florida	470-570,510-610	513	143	510-600,520-610	381	99
Private	University of Southern California	630-720,650-740	40	40	620-710,650-730	44	44
Public	University of Tennessee - Knoxville	23-28	232	54	22-27	344	84
Public	University of Texas - Austin	530-660,570-690	140	28	540-670,570-690	130	24
Public	University of Texas HSC - Houston						
Public	Univ. of Texas HSC - San Antonio						
Public	U. of Texas MD Anderson Cancer Ctr.						
Public	U. of Texas Med. Branch - Galveston						
Public	Univ. of Texas SW Med. Ctr. - Dallas						
Public	University of Utah	21-27	388	99	21-26	471	131
Public	University of Vermont	530-630,540-640	232	54	530-630,540-630	243	54
Public	University of Virginia	600-710,620-720	57	4	600-710,620-720	65	4
Public	University of Washington - Seattle	530-650,570-670	164	33	530-650,550-670	180	38
Public	University of Wisconsin - Madison	26-30	104	15	26-30	109	17
Public	US Naval Postgraduate School						
Public	Utah State University	21-27	388	99	21-27	403	105
Private	Vanderbilt University	630-720,650-740	40	40	630-720,650-740	40	40
Public	Virginia Commonwealth University	480-580,480-580	591	173	480-590,470-580	617	178

# The Top American Research Universities

2004 SAT Range (V; Q) or ACT Range	2004 National Rank	2004 Control Rank	2003 SAT Range (V; Q) or ACT Range	2003 National Rank	2003 Control Rank	2002 SAT Range (V; Q) or ACT Range	2002 National Rank	2002 Control Rank
21-27	393	96	21-27	396	97	21-27	403	91
510-620;510-640	311	73	510-620; 510-630	331	78	500-620; 510-630	350	78
480-600;490-610	464	127	480-600; 490-610	460	121	490-620; 490-620	403	91
480-590;480-600	504	140	480-590; 490-600	493	137	480-590; 490-610	514	129
540-650;570-670	158	32	540-640; 580-670	152	27	540-640; 570-670	159	30
560-670;590-700	108	14	570-660; 600-700	101	11	570-670; 600-700	92	9
510-610;520-630	326	76	520-630; 510-610	331	78	500-620; 510-630	350	78
570-670;590-680	117	101	550-660; 570-680	139	117	590-650; 570-670	118	102
580-680;630-720	72	5	580-690; 620-720	73	6	570-670; 610-720	78	7
540-660;560-680	153	29	540-660; 560-680	147	26	540-660; 550-670	159	30
23-28	220	50	23-28	266	60	24-29	177	38
510-640;530-660	246	55	520-650; 520-660	239	54	500-640; 520-660	256	59
440-560;450-580	761	254	450-560; 450-580	730	234	430-560; 450-570	911	286
460-580;470-590	621	191	470-590; 480-600	523	149	470-580; 480-590	622	161
500-610; 510-620	362	86	500-610; 510-620	368	89	500-590; 510-610	436	102
470-600;460-590	572	169	480-600; 460-590	553	160	510-630; 480-600	403	91
590-690;600-700	85	8	590-690; 600-700	82	8	580-680; 600-690	87	8
630-730;650-740	32	32	620-720; 650-740	33	33	620-720; 650-730	35	35
23-28	220	50	24-28	226	51	23-28	256	59
500-610;500-615	391	95	490-609; 499-613	416	103	490-610; 490-610	458	110
650-740;680-760	19	19	650-750; 680-760	16	16	650-740; 680-760	15	15
560-660;580-670	138	24	550-650; 570-660	152	27	540-640; 560-650	191	41
510-600;520-610	362	86	500-590; 510-610	418	105	490-590; 500-610	474	117
600-700;630-710	66	62	600-700; 630-710	60	57	590-690; 620-720	65	61
520-620;520-630	299	72	510-620; 520-630	315	75	500-610; 510-620	377	86
500-600; 510-600	418	108	490-590; 490-600	483	133	470-570; 480-580	657	174
620-710;640-730	47	47	610-700; 640-720	52	50	600-700; 640-720	53	51
500-610;500-620	377	91	500-610; 500-620	382	91	500-600; 500-610	436	102
540-660;570-680	148	26	540-660; 570-690	139	23	540-650; 570-680	144	23
21-26	393	96	22-26	396	97	20-28	403	91
530-620;530-630	288	68	530-620; 530-630	282	63	520-620; 520-620	318	72
610-710;620-720	58	3	600-710; 630-720	54	3	600-700; 620-720	60	3
520-640;550-670	203	44	520-640; 550-670	199	41	510-630; 550-660	229	52
560-670;600-700	101	12	26-30	106	13	560-680; 590-710	92	9
490-610;500-610	418	108	490-610; 490-630	396	97	490-600; 480-610	488	122
620-710;650-730	41	41	610-710; 640-720	47	46	610-700; 640-720	51	49
480-590;470-580	572	169	480-590; 470-580	569	166	470-590; 460-580	657	174

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SAT Scores		2006	2006	2006	2005	2005	2005
Institutions with Over \$40 Million in Federal Research, Alphabetically		SAT Range (V; Q) or ACT Range	National Rank	Control Rank	SAT Range (V; Q) or ACT Range	National Rank	Control Rank
Public	Virginia Polytechnic Inst. & St. Univ.	530-630,570-660	187	42	540-630,570-660	180	38
Private	Wake Forest University	610-690,630-710	62	58	610-700,630-710	65	62
Public	Washington State Univ. - Pullman	480-590,500-610	463	126	490-600,510-610	441	121
Private	Washington University in St. Louis	670-750,700-780	10	10	670-750,690-770	12	12
Public	Wayne State University	17-23	1170	404	16-24	1189	412
Public	West Virginia University	470-560,480-580	696	212	20-25	649	195
Private	Woods Hole Oceanographic Inst.						
Private	Yale University	700-790,700-790	3	3	700-780,700-780	5	5
Private	Yeshiva University	540-670,550-670	158	128	550-660,550-680	152	124

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2004 SAT Range (V; Q) or ACT Range	2004 National Rank	2004 Control Rank	2003 SAT Range (V; Q) or ACT Range	2003 National Rank	2003 Control Rank	2002 SAT Range (V; Q) or ACT Range	2002 National Rank	2002 Control Rank
540-630;560-660	191	40	540-630; 570-630	209	44	530-630; 550-660	205	45
610-700;630-710	60	57	610-690; 630-700	64	60	600-680; 620-710	69	64
470-580;490-600	515	146	470-580; 480-590	569	166	470-580; 480-590	622	161
660-740;690-780	14	14	650-730; 670-750	20	20	640-730; 670-750	20	20
16-24	991	368	16-24	997	369	17-24	1095	362
480-570;500-590	515	146	480-570; 480-580	585	177	460-560; 470-580	741	209
700-780;700-780	4	4	690-790; 690-790	4	4	680-780; 690-780	5	5
540-660;550-670	167	135				590-690; 580-680	92	84

National Merit and Achievement Scholars						
Institutions with Over \$40 Million in Federal Research, Alphabetically		2007 National Merits	2007 National Rank	2007 Control Rank	2006 National Merits	2006 National Rank
Public	Arizona State University - Tempe	154	18	6	190	10
Public	Auburn University	28	77	37	31	69
Private	Baylor College of Medicine	0	401	245	0	425
Private	Boston University	47	48	28	58	44
Private	Brandeis University	31	70	38	33	67
Private	Brown University	94	25	16	105	23
Private	California Institute of Technology	36	61	33	30	70
Private	Carnegie Mellon University	32	64	35	27	77
Private	Case Western Reserve University	41	56	31	51	49
Private	Charles R. Drew Univ. of Med. & Sci.	0	401	245	0	425
Public	Clemson University	53	44	18	46	51
Public	Colorado State University	17	105	49	13	127
Private	Columbia University	87	28	17	78	32
Private	Cornell University	63	38	23	72	34
Private	Cornell Univ. Weill Medical College	0	401	245	0	425
Private	Dartmouth College	55	42	25	79	31
Private	Drexel University	3	228	138	5	201
Private	Duke University	106	22	14	147	15
Private	Emory University	73	32	20	61	40
Public	Florida International University	1	284	108	0	425
Public	Florida State University	16	108	50	17	107
Private	George Washington University	11	131	75	13	127
Private	Georgetown University	43	51	29	60	42
Public	Georgia Institute of Technology	117	21	8	117	22
Private	Harvard University	359	1	1	362	1
Public	Indiana University - Bloomington	63	38	16	59	43
Public	Indiana U. - Purdue U. - Indianapolis	0	401	157	1	292
Public	Iowa State University	45	49	21	50	50
Private	Johns Hopkins University	27	79	42	40	57
Public	Kansas State University	8	156	64	9	157
Public	Louisiana State Univ. - Baton Rouge	43	51	23	45	53
Public	Louisiana State University HSC	0	401	157	0	425
Private	Massachusetts Institute of Tech.	171	15	10	159	13
Public	Medical College of Georgia	0	401	157	0	425
Private	Medical College of Wisconsin	0	401	245	0	425
Public	Medical University of South Carolina	0	401	157	0	425
Public	Michigan State University	40	57	26	54	45
Public	Mississippi State University	29	75	35	26	81
Public	Montana State University - Bozeman	7	164	67	4	211
Private	Mount Sinai School of Medicine	0	401	245	0	425
Public	New Mexico Inst. of Mining & Tech.	4	211	84	1	292
Public	New Mexico State Univ. - Las Cruces	1	284	108	3	231
Private	New York University	167	16	11	151	14
Public	North Carolina State University	7	164	67	36	63
Public	North Dakota State University	5	194	78	4	211
Private	Northwestern University	254	3	2	203	7
Public	Ohio State University - Columbus	128	20	7	120	21
Public	Oregon Health & Science University	0	401	157	0	425
Public	Oregon State University	5	194	78	11	142

# The Top American Research Universities

2005 National Merits	2005 National Rank	2005 Control Rank	2004 National Merits	2004 National Rank	2004 Control Rank	2003 National Merits	2003 National Rank	2003 Control Rank
158	13	3	163	12	4	176	11	3
31	74	34	26	88	38	28	83	37
0	413	250	0	421	253	0	409	257
66	36	22	56	40	23	63	32	18
18	104	56	33	72	41	31	80	46
76	30	19	67	31	18	52	39	22
45	56	34	52	46	28	50	45	25
24	88	50	24	93	53	34	71	42
66	36	22	55	42	25	53	37	20
0	413	250	0	421	253	0	409	257
33	69	32	37	64	28	33	75	31
9	148	63	12	134	59	13	132	59
96	26	16	60	37	21	58	36	19
45	56	34	52	46	28	45	52	31
0	413	250						
69	34	20	54	43	26	52	39	22
2	253	154	1	291	174	1	287	177
142	17	12	125	19	13	123	20	13
64	38	24	64	35	20	49	46	26
1	292	115	1	291	118	3	224	92
11	132	61	17	108	51	16	114	55
33	69	38	28	82	46	40	65	38
48	53	32	37	64	37	44	56	33
106	23	8	117	21	7	97	24	9
357	1	1	397	1	1	425	1	1
20	99	45	21	98	43	13	132	59
0	413	164	2	248	98	0	409	152
57	43	18	70	27	11	75	28	12
51	49	29	50	49	31	53	37	20
9	148	63	14	120	54	22	98	46
43	59	24	40	59	24	39	68	29
0	413	164	0	421	169	0	409	152
158	13	11	156	14	10	174	12	9
0	413	164	0	421	169	0	409	152
0	413	250	0	421	253	0	409	257
0	413	164	0	421	169	0	409	152
53	45	19	46	56	21	62	33	15
38	65	29	33	72	32	25	87	40
7	172	73	7	166	71	5	193	79
0	413	250	0	421	253	0	409	257
0	413	164	3	226	89	0	409	152
0	413	164	1	291	118	0	409	152
124	20	14	155	15	11	155	15	11
39	63	27	27	83	37	33	75	31
6	180	76	3	226	89	4	205	84
178	11	9	162	13	9	100	23	15
99	25	10	105	24	9	103	22	8
0	413	164	0	421	169	0	409	152
9	148	63	8	153	66	11	149	65

National Merit and Achievement Scholars						
Institutions with Over \$40 Million in Federal Research, Alphabetically		2007 National Merits	2007 National Rank	2007 Control Rank	2006 National Merits	2006 National Rank
Public	Penn State Univ. - Hershey Med. Ctr.	0	401	157	0	425
Public	Pennsylvania State Univ. - Univ. Park	15	111	52	24	86
Private	Princeton University	211	7	6	195	9
Public	Purdue University - West Lafayette	88	26	10	87	28
Private	Rensselaer Polytechnic Institute	21	97	54	15	117
Private	Rice University	167	16	11	145	16
Private	Rockefeller University	0	401	245	0	425
Private	Rush University	0	401	245	0	425
Public	Rutgers - St. U. of NJ - New Brunswick	26	82	39	16	111
Private	Saint Louis University - St. Louis	13	118	63	6	181
Private	Scripps Research Institute	0	401	245	0	425
Private	Stanford University	198	9	8	188	11
Public	Stony Brook University	3	228	91	19	102
Public	Temple University	0	401	157	0	425
Public	Texas A&M University	180	13	4	139	19
Private	Thomas Jefferson University	0	401	245	0	425
Private	Tufts University	63	38	23	52	48
Private	Tulane University	24	89	49	24	86
Public	University at Albany	0	401	157	0	425
Public	University at Buffalo	1	284	108	2	252
Public	University of Alabama - Birmingham	6	181	72	3	231
Public	University of Alabama - Huntsville	1	284	108	4	211
Public	University of Alaska - Fairbanks	0	401	157	2	252
Public	University of Arizona	71	34	14	96	25
Public	University of Arkansas for Med. Sci.	0	401	157	0	425
Public	University of California - Berkeley	63	38	16	72	34
Public	University of California - Davis	6	181	72	2	252
Public	University of California - Irvine	6	181	72	4	211
Public	University of California - Los Angeles	32	64	30	26	81
Public	University of California - Riverside	0	401	157	2	252
Public	University of California - San Diego	15	111	52	13	127
Public	Univ. of California - San Francisco	0	401	157	0	425
Public	Univ. of California - Santa Barbara	1	284	108	2	252
Public	University of California - Santa Cruz	1	284	108	1	292
Private	University of Chicago	205	8	7	202	8
Public	University of Cincinnati - Cincinnati	27	79	38	34	66
Public	University of Colorado - Boulder	7	164	67	10	150
Public	University of Colorado HSC	0	401	157	0	425
Public	University of Connecticut - Health Ctr.	0	401	157	0	425
Public	University of Connecticut - Storrs	3	228	91	2	252
Private	University of Dayton	13	118	63	11	142
Public	University of Delaware	19	101	47	14	120
Public	University of Florida	196	10	2	280	2
Public	University of Georgia	52	46	20	64	37
Public	University of Hawaii - Manoa	0	401	157	1	292
Public	University of Idaho	14	114	54	14	120
Public	University of Illinois - Chicago	3	228	91	6	181
Public	Univ. of Illinois - Urbana-Champaign	88	26	10	80	30
Public	University of Iowa	22	92	41	27	77

# The Top American Research Universities

2005 National Merits	2005 National Rank	2005 Control Rank	2004 National Merits	2004 National Rank	2004 Control Rank	2003 National Merits	2003 National Rank	2003 Control Rank
0	413	164	0	421	169	0	409	152
24	88	39	21	98	43	20	102	49
220	6	4	219	7	5	190	7	5
89	27	11	70	27	11	94	25	10
17	108	58	22	97	55	16	114	60
172	12	10	184	10	8	182	9	7
0	413	250	0	421	253	0	409	257
0	413	250	0	421	253	0	409	257
18	104	49	16	114	52	16	114	55
10	139	77	14	120	67	17	110	58
0	413	250	0	421	169	0	409	152
245	5	3	274	4	3	263	3	2
9	148	63	1	291	118	2	247	97
1	292	115	1	291	118	0	409	152
137	18	6	130	18	6	140	18	6
0	413	250	0	421	253	0	409	257
57	43	26	66	33	19	41	61	35
52	48	28	59	39	22	49	46	26
0	413	164	1	291	118	0	409	152
0	413	164	0	421	169	0	409	152
6	180	76	6	179	75	7	174	73
1	292	115	0	421	169	2	247	97
0	413	164	4	201	80	2	247	97
106	23	8	76	26	10	59	34	16
0	413	164	0	421	169	0	409	152
53	45	19	68	29	13	69	30	13
14	117	54	14	120	54	15	124	58
19	102	48	12	134	59	26	85	39
114	21	7	116	22	8	127	19	7
0	413	164	0	421	169	0	409	152
39	63	27	48	51	19	59	34	16
0	413	164	0	421	169	0	409	152
6	180	76	10	146	64	13	132	59
4	211	86	4	201	80	4	205	84
196	8	6	204	8	6	191	6	4
18	104	49	7	166	71	10	157	68
5	199	81	4	201	80	3	224	92
0	413	164	0	421	169	0	409	152
0	413	164	0	421	169	0	409	152
1	292	115	4	201	80	1	287	111
12	128	70	17	108	58	16	114	60
12	128	59	18	106	49	8	166	70
252	4	2	299	2	1	284	2	1
59	41	17	67	31	14	86	26	11
1	292	115	1	291	118	0	409	152
4	211	86	9	149	65	11	149	65
1	292	115	3	226	89	6	185	75
26	85	38	29	78	35	43	59	25
30	76	36	26	88	38	23	93	43

National Merit and Achievement Scholars						
Institutions with Over \$40 Million in Federal Research, Alphabetically		2007 National Merits	2007 National Rank	2007 Control Rank	2006 National Merits	2006 National Rank
Public	University of Kansas - Lawrence	36	61	29	53	47
Public	University of Kansas Medical Center	0	401	157	0	425
Public	University of Kentucky	30	72	33	32	68
Public	University of Louisville	22	92	41	19	102
Public	University of Maine - Orono	3	228	91	6	181
Public	University of Maryland - Baltimore	0	401	157	0	425
Public	Univ. of Maryland - Baltimore County	4	211	84	2	252
Public	Univ. of Maryland - College Park	53	44	18	62	39
Public	Univ. of Massachusetts - Amherst	1	284	108	1	292
Public	Univ. of Mass Med. Sch. - Worcester	0	401	157	0	425
Public	Univ. of Medicine & Dentistry of NJ	0	401	157	0	425
Private	University of Miami	31	70	38	28	75
Public	University of Michigan - Ann Arbor	72	33	13	71	36
Public	University of Minnesota - Twin Cities	100	23	9	75	33
Public	University of Missouri - Columbia	20	100	46	26	81
Public	University of Nebraska - Lincoln	66	37	15	46	51
Public	University of Nebraska Medical Ctr.	0	401	157	0	425
Public	University of Nevada - Las Vegas	1	284	108	1	292
Public	University of Nevada - Reno	4	211	84	1	292
Public	Univ. of New Hampshire - Durham	2	250	99	1	292
Public	Univ. of New Mexico - Albuquerque	1	284	108	0	425
Public	Univ. of North Carolina - Chapel Hill	182	12	3	170	12
Private	University of Notre Dame	50	47	27	61	40
Public	University of Oklahoma - Norman	176	14	5	143	17
Public	University of Oklahoma HSC	0	401	157	0	425
Public	University of Oregon	7	164	67	10	150
Private	University of Pennsylvania	145	19	13	125	20
Public	University of Pittsburgh - Pittsburgh	30	72	33	20	98
Public	University of Rhode Island	1	284	108	0	425
Private	University of Rochester	32	64	35	25	85
Public	Univ. of South Carolina - Columbia	39	59	27	27	77
Public	University of South Florida	12	124	56	8	162
Private	University of Southern California	244	4	3	210	6
Public	University of Tennessee - Knoxville	21	97	44	26	81
Public	University of Texas - Austin	291	2	1	259	4
Public	University of Texas HSC - Houston	0	401	157	0	425
Public	Univ. of Texas HSC - San Antonio	0	401	157	0	425
Public	U. of Texas MD Anderson Cancer Ctr.	0	401	157	0	425
Public	U. of Texas Med. Branch - Galveston	0	401	157	0	425
Public	Univ. of Texas SW Med. Ctr. - Dallas	0	401	157	0	425
Public	University of Utah	21	97	44	18	105
Public	University of Vermont	5	194	78	6	181
Public	University of Virginia	42	54	24	38	61
Public	University of Washington - Seattle	42	54	24	44	54
Public	University of Wisconsin - Madison	32	64	30	21	95
Public	US Naval Postgraduate School	0	401	157	0	425
Public	Utah State University	0	401	157	2	252
Private	Vanderbilt University	184	11	9	140	18
Public	Virginia Commonwealth University	2	250	99	0	425

# The Top American Research Universities

2005 National Merits	2005 National Rank	2005 Control Rank	2004 National Merits	2004 National Rank	2004 Control Rank	2003 National Merits	2003 National Rank	2003 Control Rank
71	33	14	60	37	17	51	44	20
0	413	164	0	421	169	0	409	152
43	59	24	36	66	29	45	52	22
20	99	45	23	95	41	13	132	59
4	211	86	2	248	98	3	224	92
0	413	164	0	421	169	0	409	152
14	117	54	5	187	77	6	185	75
47	54	22	41	58	23	52	39	18
2	253	100	1	291	118	2	247	97
0	413	164	0	421	169	0	409	152
0	413	164	0	421	169	0	409	152
36	68	37	24	93	53	34	71	42
75	31	12	64	35	16	66	31	14
61	39	15	53	44	18	40	65	28
21	95	43	32	74	33	18	109	52
60	40	16	65	34	15	52	39	18
0	413	164	0	421	169	0	409	152
0	413	164	2	248	98	0	409	152
0	413	164	0	421	169	1	287	111
0	413	164	0	421	169	1	287	111
2	253	100	1	291	118	4	205	84
149	15	4	153	16	5	151	16	5
49	52	31	56	40	23	47	49	29
149	15	4	171	11	3	174	12	4
0	413	164	0	421	169	0	409	152
11	132	61	14	120	54	11	149	65
133	19	13	109	23	15	121	21	14
21	95	43	23	95	41	13	132	59
0	413	164	2	248	98	0	409	152
32	71	39	27	83	47	23	93	51
44	58	23	46	56	21	47	49	21
27	83	37	18	106	49	23	93	43
196	8	6	198	9	7	177	10	8
24	88	39	25	91	40	25	87	40
264	3	1	247	5	2	263	3	2
0	413	164	0	421	169	0	409	152
0	413	164	0	421	169	0	409	152
0	413	164	0	421	169	0	409	152
0	413	164	0	421	169	0	409	152
23	91	41	16	114	52	23	93	43
2	253	100	1	291	118	2	247	97
41	61	26	39	60	25	43	59	25
38	65	29	36	66	29	44	56	24
31	74	34	36	66	29	29	82	36
0	413	164	0	421	169	0	409	152
1	292	115	5	187	77	13	132	59
183	10	8	151	17	12	159	14	10
1	292	115	2	248	98	1	287	111

National Merit and Achievement Scholars						
Institutions with Over \$40 Million in Federal Research, Alphabetically		2007 National Merits	2007 National Rank	2007 Control Rank	2006 National Merits	2006 National Rank
Public	Virginia Polytechnic Inst. & St. Univ.	19	101	47	18	105
Private	Wake Forest University	14	114	61	13	127
Public	Washington State Univ. - Pullman	7	164	67	4	211
Private	Washington University in St. Louis	228	6	5	269	3
Public	Wayne State University	1	284	108	1	292
Public	West Virginia University	29	75	35	12	136
Private	Woods Hole Oceanographic Inst.	0	401	245	0	425
Private	Yale University	240	5	4	244	5
Private	Yeshiva University	3	228	138	3	231
						137

## The Top American Research Universities

2005 National Merits	2005 National Rank	2005 Control Rank	2004 National Merits	2004 National Rank	2004 Control Rank	2003 National Merits	2003 National Rank	2003 Control Rank
20	99	45	19	104	48	22	98	46
11	132	72	14	120	67	15	124	67
2	253	100	3	226	89	6	185	75
199	7	5	224	6	4	189	8	6
4	211	86	1	291	118	0	409	152
9	148	63	20	101	46	16	114	55
0	413	250	0	421	253	0	409	257
289	2	2	285	3	2	254	5	3
1	292	178	1	291	174	2	247	151

# The Top American Research Universities

Change: Research		Total Research in Constant 1983 Dollars					
Institutions with Over \$40 Million in Federal Research, Alphabetically		2006 Total Research x \$1000	1997 Total Research x \$1000	Net Change in Constant Dollars	Percent Change in Constant Dollars	Net Change in National Rank	Net Change in Control Rank
Public	Arizona State University - Tempe	80,205	45,263	34,942	77.2%	17	12
Public	Auburn University	50,247	47,909	2,338	4.9%	-18	-15
Private	Baylor College of Medicine	183,628	108,052	75,576	69.9%	13	5
Private	Boston University	101,515	67,492	34,023	50.4%	4	0
Private	Brandeis University	22,644	22,505	139	0.6%	-21	-4
Private	Brown University	62,719	40,033	22,686	56.7%	9	3
Private	California Institute of Technology	107,335	99,724	7,611	7.6%	-21	-8
Private	Carnegie Mellon University	84,395	75,655	8,740	11.6%	-22	-5
Private	Case Western Reserve University	146,650	90,719	55,931	61.7%	7	1
Private	Charles R. Drew Univ. of Med. & Sci.	18,740	9,645	9,095	94.3%	26	7
Public	Clemson University	71,422	47,109	24,313	51.6%	2	2
Public	Colorado State University	100,871	72,082	28,789	39.9%	-2	0
Private	Columbia University	210,463	136,975	73,488	53.7%	5	4
Private	Cornell University	176,282	137,751	38,531	28.0%	-5	-3
Private	Cornell Univ. Weill Medical College	81,383	59,036	22,347	37.9%	-2	0
Private	Dartmouth College	79,538	34,544	44,994	130.3%	37	9
Private	Drexel University	38,398	10,801	27,597	255.5%	59	14
Private	Duke University	260,953	141,011	119,942	85.1%	13	4
Private	Emory University	137,406	91,725	45,681	49.8%	-1	-3
Public	Florida International University	26,134	9,731	16,403	168.6%	45	36
Public	Florida State University	73,722	53,766	19,956	37.1%	-5	-3
Private	George Washington University	45,267	30,922	14,345	46.4%	2	0
Private	Georgetown University	47,084	66,775	-19,691	-29.5%	-48	-12
Public	Georgia Institute of Technology	175,098	134,677	40,421	30.0%	-4	-3
Private	Harvard University	179,967	168,158	11,809	7.0%	-14	-6
Public	Indiana University - Bloomington	56,395	37,044	19,351	52.2%	7	4
Public	Indiana U. - Purdue U. - Indianapolis	84,592	55,566	29,026	52.2%	2	0
Public	Iowa State University	88,164	87,136	1,028	1.2%	-27	-20
Private	Johns Hopkins University	595,702	464,873	130,829	28.1%	0	0
Public	Kansas State University	49,145	43,108	6,037	14.0%	-9	-8
Public	Louisiana State Univ. - Baton Rouge	97,734	80,619	17,115	21.2%	-18	-14
Public	Louisiana State University HSC	31,742	23,034	8,708	37.8%	1	0
Private	Massachusetts Inst. of Technology	238,581	230,367	8,214	3.6%	-8	-3
Public	Medical College of Georgia	24,295	21,709	2,586	11.9%	-12	-10
Private	Medical College of Wisconsin	58,435	28,943	29,492	101.9%	25	6
Public	Medical University of South Carolina	69,919	32,016	37,903	118.4%	29	23
Public	Michigan State University	142,215	106,614	35,601	33.4%	-2	2
Public	Mississippi State University	75,424	47,178	28,246	59.9%	9	6
Public	Montana State University - Bozeman	44,650	27,716	16,934	61.1%	7	5
Private	Mount Sinai School of Medicine	108,505	53,131	55,374	104.2%	28	8
Public	New Mexico Inst. of Mining & Tech.	29,306	12,319	16,987	137.9%	29	19
Public	New Mexico State Univ. - Las Cruces	67,128	45,422	21,706	47.8%	0	-1
Private	New York University	112,853	85,933	26,920	31.3%	-8	-2
Public	North Carolina State University	131,428	128,541	2,887	2.2%	-18	-11
Public	North Dakota State University	41,214	19,731	21,483	108.9%	23	18
Private	Northwestern University	166,793	112,649	54,144	48.1%	3	-1
Public	Ohio State University - Columbus	259,066	162,069	96,997	59.8%	5	4
Public	Oregon Health & Science University	108,091	55,118	52,973	96.1%	22	16
Public	Oregon State University	75,300	73,700	1,600	2.2%	-27	-20

# The Top American Research Universities

Federal Research in Constant 1983 Dollars						Non-Federal Research in Constant 1983 Dollars					
2006 Federal Research x \$1000	1997 Federal Research x \$1000	Net Change in Constant Dollars	Percent Change in Constant Dollars	Net Change in National Rank	Net Change in Control Rank	2006 Non-Federal Research x \$1000	1997 Non-Federal Research x \$1000	Net Change in Constant Dollars	Percent Change in Constant Dollars	Net Change in National Rank	Net Change in Control Rank
43,643	21,135	22,508	106.5%	23	14	36,562	24,128	-9	4.3%	9	6
18,086	15,367	2,719	17.7%	-19	-18	32,161	32,542	16	30.2%	-16	-14
114,249	54,843	59,406	108.3%	17	7	69,379	53,209	0	3.6%	0	0
94,742	54,671	40,071	73.3%	4	0	6,773	12,821	49	42.1%	-49	-14
16,356	14,146	2,210	15.6%	-24	-3	6,288	8,360	24	23.0%	-24	-7
38,492	24,478	14,014	57.3%	0	3	24,227	15,555	-25	-3.7%	25	5
98,726	92,065	6,661	7.2%	-20	-10	8,609	7,659	8	18.7%	-8	-2
73,625	51,310	22,315	43.5%	-7	-1	10,769	24,345	77	112.9%	-77	-20
121,914	67,828	54,086	79.7%	9	3	24,736	22,891	8	-42.2%	-8	-4
17,631	8,999	8,632	95.9%	11	5	1,110	646	-19	-0.6%	19	9
22,346	15,748	6,598	41.9%	-4	-5	49,075	31,361	-8	-13.7%	8	3
72,537	44,508	28,029	63.0%	1	1	28,334	27,574	9	15.5%	-9	-6
179,185	118,948	60,237	50.6%	0	1	31,278	18,027	-33	-14.3%	33	9
100,587	76,042	24,545	32.3%	-7	-6	75,696	81,572	12	162.5%	-12	-3
54,315	39,173	15,142	38.7%	-5	-3	27,068					
55,770	24,192	31,578	130.5%	30	10	23,768	10,351	-52	-41.3%	52	12
27,204	5,912	21,292	360.2%	80	22	11,195	4,890	-41	-21.8%	41	11
164,583	87,394	77,189	88.3%	9	5	96,371	53,617	-14	-59.3%	14	3
106,392	60,837	45,555	74.9%	5	0	31,015	30,887	12	39.3%	-12	-2
18,226	7,752	10,474	135.1%	30	19	7,907	1,979	-68	-37.6%	68	47
43,828	29,681	14,147	47.7%	1	0	29,895	24,085	-4	-4.9%	4	5
29,869	19,162	10,707	55.9%	0	2	15,398	11,759	-10	5.2%	10	3
36,643	47,201	-10,558	-22.4%	-49	-12	10,441	19,574	60	60.8%	-60	-16
102,363	63,092	39,271	62.2%	0	1	72,735	71,585	8	22.2%	-8	-5
160,230	124,796	35,434	28.4%	-7	-4	19,737	43,362	74	197.0%	-74	-18
27,106	21,511	5,595	26.0%	-13	-11	29,288	15,533	-45	-15.5%	45	35
40,660	32,268	8,392	26.0%	-13	-12	43,932	23,299	-22	-17.1%	22	17
41,522	29,677	11,845	39.9%	-1	-2	46,642	57,459	27	112.5%	-27	-19
519,243	406,169	113,074	27.8%	0	0	76,459	58,703	0	-6.9%	0	-1
20,909	14,453	6,456	44.7%	-2	-3	28,236	28,655	13	17.6%	-13	-10
25,528	17,560	7,968	45.4%	-6	-7	72,205	63,060	6	25.0%	-6	-3
20,825	12,438	8,387	67.4%	10	4	10,917	10,596	6	-15.5%	-6	-4
189,183	174,569	14,614	8.4%	-4	-1	49,399	55,799	21	105.3%	-21	-6
16,503	6,673	9,830	147.3%	28	20	7,792	15,036	53	33.3%	-53	-38
39,765	22,067	17,698	80.2%	11	6	18,670	6,876	-48	-27.2%	48	13
41,325	21,185	20,140	95.1%	19	10	28,593	10,831	-65	-49.7%	65	49
67,163	46,517	20,646	44.4%	-6	-6	75,052	60,097	3	14.3%	-3	0
37,360	19,581	17,779	90.8%	12	6	38,064	27,598	-4	-7.8%	4	2
29,929	11,048	18,881	170.9%	43	32	14,720	16,668	22	34.4%	-22	-16
89,321	34,148	55,173	161.6%	33	7	19,184	18,983	15	37.8%	-15	-3
19,023	5,884	13,139	223.3%	60	41	10,282	6,435	-13	-2.6%	13	8
22,161	32,047	-9,886	-30.8%	-50	-38	44,967	13,375	-72	12.6%	72	54
75,169	52,762	22,407	42.5%	-7	-1	37,684	33,171	13	16.7%	-13	-1
52,129	38,947	13,182	33.8%	-5	-3	79,299	89,595	11	18.8%	-11	-10
18,037	3,606	14,431	400.2%	87	62	23,177	16,126	-15	-5.3%	15	13
99,277	60,708	38,569	63.5%	0	-2	67,516	51,940	2	10.0%	-2	0
125,462	68,719	56,743	82.6%	8	6	133,604	93,350	-6	-42.9%	6	6
88,643	38,478	50,165	130.4%	25	20	19,448	16,640	3	0.0%	-3	-2
46,301	44,921	1,380	3.1%	-24	-18	28,999	28,779	12	21.7%	-12	-9

# The Top American Research Universities

Change: Research		Total Research in Constant 1983 Dollars					
Institutions with Over \$40 Million in Federal Research, Alphabetically		2006 Total Research x \$1000	1997 Total Research x \$1000	Net Change in Constant Dollars	Percent Change in Constant Dollars	Net Change in National Rank	Net Change in Control Rank
Public	Penn State Univ. - Hershey Med. Ctr.	30,434	22,870	7,564	33.1%	-3	-3
Public	Pennsylvania State Univ. - Univ. Park	225,397	167,709	57,688	34.4%	-1	0
Private	Princeton University	74,728	64,216	10,512	16.4%	-16	-5
Public	Purdue University - West Lafayette	148,117	115,813	32,304	27.9%	-3	0
Private	Rensselaer Polytechnic Institute	28,029	21,753	6,276	28.9%	-6	1
Private	Rice University	26,435	24,443	1,992	8.2%	-15	-3
Private	Rockefeller University	85,551	61,665	23,886	38.7%	1	2
Private	Rush University	33,040	28,013	5,027	17.9%	-10	-1
Public	Rutgers - St. U. of NJ - New Brunswick	111,594	91,324	20,270	22.2%	-14	-9
Private	Saint Louis University - St. Louis	19,116	14,865	4,251	28.6%	-7	2
Private	Scripps Research Institute	145,900					
Private	Stanford University	269,736	221,611	48,125	21.7%	-1	1
Public	Stony Brook University	93,183	76,591	16,592	21.7%	-18	-14
Public	Temple University	31,666	30,553	1,113	3.6%	-16	-13
Public	Texas A&M University	195,772	205,627	-9,855	-4.8%	-12	-8
Private	Thomas Jefferson University	42,488	38,809	3,679	9.5%	-18	-3
Private	Tufts University	51,217	46,848	4,369	9.3%	-13	-2
Private	Tulane University	45,432	48,451	-3,019	-6.2%	-31	-7
Public	University at Albany	108,957	32,187	76,770	238.5%	65	48
Public	University at Buffalo	118,312	76,053	42,259	55.6%	4	3
Public	University of Alabama - Birmingham	131,627	114,227	17,400	15.2%	-12	-5
Public	University of Alabama - Huntsville	23,523	18,397	5,126	27.9%	-4	-4
Public	University of Alaska - Fairbanks	60,949	39,771	21,178	53.3%	9	6
Public	University of Arizona	212,807	159,927	52,880	33.1%	-1	0
Public	Univ. of Arkansas for Med. Sciences	42,840	20,931	21,909	104.7%	24	18
Public	University of California - Berkeley	216,853	211,557	5,296	2.5%	-10	-7
Public	University of California - Davis	227,562	149,871	77,691	51.8%	6	6
Public	University of California - Irvine	119,233	67,086	52,147	77.7%	17	13
Public	University of California - Los Angeles	322,277	223,604	98,673	44.1%	3	2
Public	University of California - Riverside	49,571	42,317	7,254	17.1%	-7	-6
Public	University of California - San Diego	299,748	211,153	88,595	42.0%	2	0
Public	Univ. of California - San Francisco	316,183	192,501	123,682	64.2%	7	5
Public	Univ. of California - Santa Barbara	69,273	51,098	18,175	35.6%	-8	-6
Public	University of California - Santa Cruz	45,324	27,709	17,615	63.6%	10	7
Private	University of Chicago	121,247	84,388	36,859	43.7%	-2	0
Public	University of Cincinnati - Cincinnati	116,819	79,383	37,436	47.2%	-3	-3
Public	University of Colorado - Boulder	99,386	87,171	12,215	14.0%	-20	-13
Public	University of Colorado HSC	102,474	64,088	38,386	59.9%	12	9
Public	University of Connecticut - Health Ctr.	43,172	34,740	8,432	24.3%	-7	-5
Public	University of Connecticut - Storrs	42,286	44,215	-1,929	-4.4%	-29	-22
Private	University of Dayton	27,434	25,472	1,962	7.7%	-15	-3
Public	University of Delaware	45,665	36,492	9,173	25.1%	-7	-7
Public	University of Florida	224,579	152,692	71,887	47.1%	3	3
Public	University of Georgia	128,611	126,391	2,220	1.8%	-19	-12
Public	University of Hawaii - Manoa	99,140	67,332	31,808	47.2%	2	2
Public	University of Idaho	34,497	32,280	2,217	6.9%	-17	-14
Public	University of Illinois - Chicago	131,921	78,089	53,832	68.9%	8	7
Public	Univ. of Illinois - Urbana-Champaign	189,118	160,595	28,523	17.8%	-6	-4
Public	University of Iowa	137,552	103,382	34,170	33.1%	-3	1

# The Top American Research Universities

Federal Research in Constant 1983 Dollars						Non-Federal Research in Constant 1983 Dollars					
2006 Federal Research x \$1000	1997 Federal Research x \$1000	Net Change in Constant Dollars	Percent Change in Constant Dollars	Net Change in National Rank	Net Change in Control Rank	2006 Non-Federal Research x \$1000	1997 Non-Federal Research x \$1000	Net Change in Constant Dollars	Percent Change in Constant Dollars	Net Change in National Rank	Net Change in Control Rank
18,649	12,459	6,190	49.7%	4	-2	11,785	10,410	-3	5.0%	3	3
127,187	91,367	35,820	39.2%	-2	-2	98,209	76,342	-3	33.3%	3	2
46,801	39,055	7,746	19.8%	-13	-3	27,927	25,161	6	-13.3%	-6	-3
62,525	51,558	10,967	21.3%	-14	-12	85,592	64,255	-1	-5.9%	1	1
17,748	12,773	4,975	38.9%	-8	3	10,280	8,980	1	1.3%	-1	-1
21,398	21,266	132	0.6%	-26	-4	5,037	3,176	-17	8.8%	17	3
37,229	24,655	12,574	51.0%	-6	0	48,322	37,011	4	31.6%	-4	1
17,889	13,669	4,220	30.9%	-13	1	15,151	14,344	4	26.7%	-4	-2
47,153	34,040	13,113	38.5%	-2	-2	64,441	57,284	7	45.5%	-7	-3
17,944	13,016	4,928	37.9%	-6	4	1,172	1,849	54	25.7%	-54	-13
106,645					39,254						
214,483	186,272	28,211	15.1%	-2	0	55,253	35,339	-11	-32.7%	11	4
44,866	48,530	-3,664	-7.6%	-31	-24	48,317	28,061	-16	-6.1%	16	11
20,216	14,785	5,431	36.7%	-8	-7	11,450	15,767	28	37.3%	-28	-20
81,907	81,324	583	0.7%	-20	-9	113,865	124,303	7	600.0%	-7	-7
32,784	27,520	5,264	19.1%	-17	-5	9,704	11,289	20	17.1%	-20	-6
38,111	31,069	7,042	22.7%	-18	-4	13,106	15,779	25	27.1%	-25	-6
33,380	27,866	5,514	19.8%	-19	-5	12,051	20,585	51	23.9%	-51	-14
41,237	23,091	18,146	78.6%	13	6	67,720	9,096	-122	-77.7%	122	91
60,823	43,778	17,045	38.9%	-5	-4	57,489	32,274	-20	-24.2%	20	13
116,347	84,371	31,976	37.9%	1	2	15,280	29,856	66	94.4%	-66	-51
17,727	12,182	5,545	45.5%	-4	-7	5,796	6,215	16	18.2%	-16	-11
39,051	15,768	23,283	147.7%	29	19	21,898	24,003	22	30.3%	-22	-15
119,785	85,335	34,450	40.4%	1	1	93,021	74,592	-1	18.2%	1	1
26,262	10,791	15,471	143.4%	35	26	16,578	10,140	-27	-4.2%	27	20
103,939	89,290	14,649	16.4%	-12	-6	112,914	122,267	7	33.3%	-7	-7
98,566	58,831	39,735	67.5%	-1	2	128,996	91,040	-4	-58.3%	4	4
67,507	36,043	31,464	87.3%	13	9	51,726	31,044	-16	-28.4%	16	10
192,166	121,054	71,112	58.7%	4	1	130,111	102,549	-1	-85.7%	1	1
23,043	13,458	9,585	71.2%	11	5	26,528	28,860	22	1.4%	-22	-17
184,197	133,742	50,455	37.7%	-4	-3	115,552	77,411	-6	-71.9%	6	5
184,535	115,903	68,632	59.2%	3	1	131,648	76,598	-11	-87.0%	11	10
42,164	36,391	5,773	15.9%	-14	-12	27,109	14,707	-40	-38.4%	40	31
26,366	13,457	12,909	95.9%	17	11	18,958	14,252	-12	-14.4%	12	10
100,664	68,215	32,449	47.6%	-4	-4	20,584	16,172	-4	-16.1%	4	1
80,120	43,890	36,230	82.5%	7	5	36,699	35,493	18	16.4%	-18	-15
88,827	60,230	28,597	47.5%	-5	0	10,560	26,941	82	152.6%	-82	-60
87,853	47,518	40,335	84.9%	8	7	14,621	16,570	21	-3.9%	-21	-15
22,996	15,818	7,178	45.4%	-4	-6	20,176	18,922	11	17.2%	-11	-10
26,581	11,933	14,648	122.8%	31	22	15,705	32,282	69	168.1%	-69	-53
22,549	20,291	2,258	11.1%	-17	-1	4,885	5,181	16	19.6%	-16	-5
31,628	17,957	13,671	76.1%	4	1	14,037	18,536	36	13.3%	-36	-28
98,619	52,880	45,739	86.5%	7	6	125,961	99,812	0	50.0%	0	0
36,796	30,476	6,320	20.7%	-21	-16	91,815	95,915	9	240.0%	-9	-8
80,389	40,599	39,790	98.0%	12	9	18,751	26,733	43	61.1%	-43	-31
18,673	9,763	8,910	91.3%	21	14	15,824	22,517	37	37.5%	-37	-26
80,967	39,656	41,311	104.2%	16	13	50,954	38,433	1	-6.7%	-1	-2
105,101	87,659	17,442	19.9%	-10	-4	84,016	72,936	2	38.5%	-2	-2
85,989	60,844	25,145	41.3%	-11	-4	51,563	42,538	5	28.6%	-5	-5

# The Top American Research Universities

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Public	University of Kansas - Lawrence	52,103	34,796	17,307	49.7%	8	5
Public	University of Kansas Medical Center	25,716	26,250	-534	-2.0%	-25	-19
Public	University of Kentucky	128,657	69,965	58,692	83.9%	16	13
Public	University of Louisville	53,961	18,743	35,218	187.9%	48	36
Public	University of Maine - Orono	36,995	18,581	18,414	99.1%	20	15
Public	University of Maryland - Baltimore	160,945	75,573	85,372	113.0%	25	17
Public	Univ. of Maryland - Baltimore County	26,099	11,099	15,000	135.1%	34	27
Public	Univ. of Maryland - College Park	140,685	121,049	19,636	16.2%	-9	-3
Public	Univ. of Massachusetts - Amherst	54,034	48,106	5,928	12.3%	-15	-12
Public	Univ. of Mass Med. Sch. - Worcester	76,116	39,997	36,119	90.3%	24	17
Public	Univ. of Medicine & Dentistry of NJ	97,606	61,881	35,725	57.7%	7	5
Private	University of Miami	84,796	76,179	8,617	11.3%	-22	-5
Public	University of Michigan - Ann Arbor	317,906	271,042	46,864	17.3%	-2	-2
Public	University of Minnesota - Twin Cities	236,250	195,409	40,841	20.9%	-2	0
Public	University of Missouri - Columbia	85,481	71,857	13,624	19.0%	-14	-11
Public	University of Nebraska - Lincoln	85,723	65,646	20,077	30.6%	-4	-5
Public	University of Nebraska Medical Ctr.	42,896	25,432	17,464	68.7%	14	11
Public	University of Nevada - Las Vegas	22,649	8,761	13,888	158.5%	48	36
Public	University of Nevada - Reno	39,284	29,545	9,739	33.0%	-8	-7
Public	Univ. of New Hampshire - Durham	45,718	25,724	19,994	77.7%	19	15
Public	Univ. of New Mexico - Albuquerque	71,971	65,115	6,856	10.5%	-20	-13
Public	Univ. of North Carolina - Chapel Hill	176,247	124,106	52,141	42.0%	1	2
Private	University of Notre Dame	31,197	13,519	17,678	130.8%	31	10
Public	University of Oklahoma - Norman	40,117	34,628	5,489	15.9%	-13	-10
Public	University of Oklahoma HSC	30,859	29,498	1,361	4.6%	-16	-12
Public	University of Oregon	22,698	17,652	5,046	28.6%	-4	-4
Private	University of Pennsylvania	268,488	166,017	102,471	61.7%	6	2
Public	University of Pittsburgh - Pittsburgh	210,549	113,540	97,009	85.4%	15	10
Public	University of Rhode Island	28,076	22,717	5,359	23.6%	-7	-7
Private	University of Rochester	145,615	87,067	58,548	67.2%	8	0
Public	Univ. of South Carolina - Columbia	61,055	43,646	17,409	39.9%	2	2
Public	University of South Florida	113,559	55,863	57,696	103.3%	25	17
Private	University of Southern California	178,782	145,333	33,449	23.0%	-6	-4
Public	University of Tennessee - Knoxville	95,464	60,523	34,941	57.7%	8	5
Public	University of Texas - Austin	171,326	133,995	37,331	27.9%	-4	-3
Public	University of Texas HSC - Houston	69,561	53,615	15,946	29.7%	-10	-7
Public	Univ. of Texas HSC - San Antonio	59,587	48,222	11,365	23.6%	-11	-9
Public	U. of Texas MD Anderson Cancer Ctr.	181,770	72,641	109,129	150.2%	35	23
Public	U. of Texas Med. Branch - Galveston	71,452	43,549	27,903	64.1%	10	9
Public	Univ. of Texas SW Med. Ctr. - Dallas	132,342	78,814	53,528	67.9%	8	7
Public	University of Utah	98,558	76,192	22,366	29.4%	-12	-8
Public	University of Vermont	48,388	33,370	15,018	45.0%	4	2
Public	University of Virginia	94,819	63,956	30,863	48.3%	4	2
Public	University of Washington - Seattle	309,034	229,823	79,211	34.5%	-1	-2
Public	University of Wisconsin - Madison	330,379	235,345	95,034	40.4%	1	1
Public	US Naval Postgraduate School	22,550	18,126	4,424	24.4%	-8	-7
Public	Utah State University	55,071	51,178	3,893	7.6%	-18	-14
Private	Vanderbilt University	149,680	68,728	80,952	117.8%	31	8
Public	Virginia Commonwealth University	59,276	44,258	15,018	33.9%	-3	-3

# The Top American Research Universities

Federal Research in Constant 1983 Dollars						Non-Federal Research in Constant 1983 Dollars					
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29,430	14,933	14,497	97.1%	13	10	22,673	19,863	5	6.6%	-5	-2
16,449	11,265	5,184	46.0%	-1	-3	9,267	14,984	41	30.6%	-41	-29
60,063	34,829	25,234	72.5%	8	5	68,594	35,136	-21	-28.2%	21	14
27,991	7,580	20,411	269.3%	59	44	25,970	11,163	-52	-41.7%	52	38
16,439	8,446	7,993	94.6%	9	4	20,556	10,135	-40	-21.3%	40	29
73,932	40,419	33,513	82.9%	9	7	87,014	35,154	-32	-48.0%	32	21
17,804	5,503	12,301	223.5%	52	35	8,295	5,596	-11	-12.9%	11	8
83,306	57,701	25,605	44.4%	-7	-2	57,379	63,347	15	126.7%	-15	-10
27,658	22,943	4,715	20.6%	-13	-11	26,376	25,163	13	1.2%	-13	-8
54,067	24,302	29,765	122.5%	25	18	22,048	15,695	-17	-8.5%	17	14
55,966	32,218	23,748	73.7%	10	7	41,639	29,662	0	-4.9%	0	-3
59,733	56,910	2,823	5.0%	-26	-8	25,063	19,269	-5	3.3%	5	2
224,678	165,953	58,725	35.4%	2	0	93,228	105,088	11	400.0%	-11	-10
129,535	112,204	17,331	15.4%	-6	-2	106,714	83,205	0	40.0%	0	0
40,402	24,294	16,108	66.3%	7	1	45,079	47,563	23	22.6%	-23	-18
32,062	23,135	8,927	38.6%	-9	-8	53,661	42,511	1	0.0%	-1	-1
21,369	7,843	13,526	172.5%	38	27	21,527	17,589	-3	-29.7%	3	2
16,986	5,169	11,817	228.6%	55	39	5,663	3,592	-16	-8.9%	16	15
25,606	11,668	13,938	119.5%	30	21	13,678	17,878	34	24.0%	-34	-27
34,319	13,526	20,793	153.7%	30	20	11,398	12,198	12	15.8%	-12	-8
50,797	43,154	7,643	17.7%	-12	-8	21,174	21,961	18	27.8%	-18	-12
130,745	86,324	44,421	51.5%	5	4	45,502	37,782	10	-30.5%	-10	-9
22,125	10,748	11,377	105.8%	27	8	9,072	2,771	-57	-22.4%	57	17
19,321	13,082	6,239	47.7%	2	-2	20,797	21,546	18	-3.6%	-18	-12
16,772	12,569	4,203	33.4%	-10	-12	14,088	16,929	28	64.6%	-28	-21
18,500	14,587	3,913	26.8%	-13	-12	4,198	3,065	-10	9.1%	10	9
190,140	121,720	68,420	56.2%	2	2	78,347	44,296	-13	-44.4%	13	5
167,719	90,163	77,556	86.0%	7	2	42,830	23,377	-19	-23.1%	19	14
18,625	20,032	-1,407	-7.0%	-30	-27	9,451	2,685	-63	-22.6%	63	45
110,564	66,418	44,146	66.5%	5	1	35,051	20,649	-21	-35.1%	21	5
35,462	20,745	14,717	70.9%	5	2	25,593	22,901	5	-14.6%	-5	-2
61,055	17,417	43,638	250.6%	54	38	52,504	38,447	-1	9.5%	1	0
132,398	107,528	24,870	23.1%	-3	-3	46,384	37,805	9	19.5%	-9	-1
45,099	24,907	20,192	81.1%	12	8	50,365	35,616	0	-13.0%	0	-3
108,478	85,185	23,293	27.3%	-3	0	62,848	48,810	2	20.0%	-2	-2
48,797	37,675	11,122	29.5%	-5	-3	20,764	15,940	-7	-4.8%	7	5
37,772	29,980	7,792	26.0%	-15	-12	21,815	18,242	-1	10.4%	1	1
72,291	27,863	44,428	159.5%	30	22	109,479	44,778	-24	-55.9%	24	18
47,819	23,549	24,270	103.1%	24	16	23,633	20,001	3	3.5%	-3	0
78,086	50,094	27,992	55.9%	-3	-4	54,256	28,721	-26	-33.8%	26	19
69,455	55,680	13,775	24.7%	-17	-11	29,102	20,512	-16	-45.7%	16	13
32,772	19,084	13,688	71.7%	6	3	15,616	14,286	-1	4.1%	1	1
80,929	46,243	34,686	75.0%	6	4	13,890	17,713	32	0.8%	-32	-25
258,298	179,832	78,466	43.6%	1	0	50,736	49,992	15	111.5%	-15	-13
195,318	131,046	64,272	49.0%	2	1	135,062	104,300	-3	-66.7%	3	3
21,655	17,725	3,930	22.2%	-15	-14	894	401	-38	-33.0%	38	18
38,222	27,802	10,420	37.5%	-8	-7	16,850	23,376	38	45.8%	-38	-26
119,310	55,356	63,954	115.5%	18	7	30,369	13,373	-58	-40.5%	58	12
38,751	25,217	13,534	53.7%	-2	-4	20,524	19,041	13	15.7%	-13	-11

## The Top American Research Universities

Change: Research		Total Research in Constant 1983 Dollars					
Institutions with Over \$40 Million in Federal Research, Alphabetically		2006 Total Research x \$1000	1997 Total Research x \$1000	Net Change in Constant Dollars	Percent Change in Constant Dollars	Net Change in National Rank	Net Change in Control Rank
Public	Virginia Polytechnic Inst. & St. Univ.	127,769	95,194	32,575	34.2%	-9	-5
Private	Wake Forest University	72,728	42,208	30,520	72.3%	16	3
Public	Washington State Univ. - Pullman	77,995	54,771	23,224	42.4%	-1	0
Private	Washington University in St. Louis	217,504	147,116	70,388	47.8%	4	0
Public	Wayne State University	87,661	69,729	17,932	25.7%	-9	-7
Public	West Virginia University	48,504	35,493	13,011	36.7%	0	-2
Private	Woods Hole Oceanographic Inst.	48,407	43,394	5,013	11.6%	-12	-2
Private	Yale University	182,714	137,647	45,067	32.7%	0	1
Private	Yeshiva University	75,225	54,277	20,948	38.6%	-4	-1

# The Top American Research Universities

Federal Research in Constant 1983 Dollars						Non-Federal Research in Constant 1983 Dollars					
2006 Federal Research x \$1000	1997 Federal Research x \$1000	Net Change in Constant Dollars	Percent Change in Constant Dollars	Net Change in National Rank	Net Change in Control Rank	2006 Non-Federal Research x \$1000	1997 Non-Federal Research x \$1000	Net Change in Constant Dollars	Percent Change in Constant Dollars	Net Change in National Rank	Net Change in Control Rank
47,654	49,141	-1,487	-3.0%	-26	-20	80,114	46,054	-13	-46.5%	13	8
55,421	30,433	24,988	82.1%	12	3	17,307	11,774	-17	-14.5%	17	3
32,297	25,244	7,053	27.9%	-17	-13	45,698	29,527	-8	-14.3%	8	4
162,193	104,828	57,365	54.7%	2	2	55,311	42,288	-3	-18.2%	3	2
46,879	30,108	16,771	55.7%	4	2	40,782	39,621	21	32.5%	-21	-18
25,323	16,506	8,817	53.4%	-3	-5	23,181	18,987	-1	-17.2%	1	2
40,362	37,216	3,146	8.5%	-21	-3	8,045	6,178	-2	3.6%	2	1
138,403	106,023	32,380	30.5%	-1	-1	44,311	31,625	2	14.3%	-2	2
61,074	43,691	17,383	39.8%	-2	0	14,151	10,586	-10	-4.4%	10	3

# The Top American Research Universities

Change: Private Support & Doctorates		Endowment Assets in Constant 1998 Dollars					
Institutions with Over \$40 Million in Federal Research, Alphabetically		2007 Endowment Assets x \$1000	1998 Endowment Assets x \$1000	Net Change in Constant Dollars	Percent Change in Constant Dollars	Net Change in National Rank	Net Change in Control Rank
Public	Arizona State University - Tempe	339,446	153,995	185,451	120.4%	56	17
Public	Auburn University	272,553	216,640	55,913	25.8%	-13	-17
Private	Baylor College of Medicine	906,833	892,770	14,063	1.6%	-18	-11
Private	Boston University	781,506	560,661	220,845	39.4%	0	3
Private	Brandeis University	490,573	321,001	169,572	52.8%	10	9
Private	Brown University	1,973,159	1,111,760	861,399	77.5%	1	2
Private	California Institute of Technology	1,319,829	1,164,183	155,646	13.4%	-10	-3
Private	Carnegie Mellon University	791,691	653,919	137,772	21.1%	-8	-2
Private	Case Western Reserve University	1,306,477	1,328,800	-22,323	-1.7%	-13	-5
Private	Charles R. Drew Univ. of Med. & Sci.						
Public	Clemson University	305,128	194,040	111,088	57.2%	15	-4
Public	Colorado State University	132,308	70,436	61,872	87.8%	42	-2
Private	Columbia University	5,073,256	3,425,992	1,647,264	48.1%	1	2
Private	Cornell University	3,156,348	2,072,854	1,083,494	52.3%	-6	-4
Private	Cornell Univ. Weill Medical College	692,857	455,017	237,840	52.3%		
Private	Dartmouth College	2,668,134	1,519,708	1,148,426	75.6%	-2	0
Private	Drexel University	445,939	156,182	289,757	185.5%	82	51
Private	Duke University	4,193,733	1,359,992	2,833,741	208.4%	8	8
Private	Emory University	3,946,423	5,104,801	-1,158,378	-22.7%	-12	-9
Public	Florida International University	65,192					
Public	Florida State University	389,547	178,340	211,207	118.4%	48	15
Private	George Washington University	814,192	609,387	204,805	33.6%	0	4
Private	Georgetown University	751,674	624,980	126,694	20.3%	-12	-6
Public	Georgia Institute of Technology	1,141,466	1,034,110	107,356	10.4%	-16	-7
Private	Harvard University	24,575,748	13,019,736	11,556,012	88.8%	0	0
Public	Indiana University - Bloomington	655,937	359,009	296,928	82.7%	16	1
Public	Indiana U. - Purdue U. - Indianapolis	393,270	323,109	70,161	21.7%	-18	-10
Public	Iowa State University	420,324	234,642	185,682	79.1%	20	3
Private	Johns Hopkins University	1,987,052	1,373,155	613,897	44.7%	-4	-1
Public	Kansas State University	245,765	148,368	97,397	65.6%	15	0
Public	Louisiana State Univ. - Baton Rouge	248,674	130,700	117,974	90.3%	38	8
Public	Louisiana State University HSC	56,227	13,536	42,691	315.4%	121	48
Private	Massachusetts Inst. of Technology	7,081,758	3,678,127	3,403,631	92.5%	1	1
Public	Medical College of Georgia	95,061	61,036	34,025	55.7%	13	-11
Private	Medical College of Wisconsin	359,796	54,869	304,927	555.7%	236	166
Public	Medical University of South Carolina	106,656	65,973	40,683	61.7%	21	-9
Public	Michigan State University	885,335	231,548	653,787	282.4%	86	25
Public	Mississippi State University	198,927	151,222	47,705	31.5%	-11	-10
Public	Montana State University - Bozeman	78,306					
Private	Mount Sinai School of Medicine						
Public	New Mexico Inst. of Mining & Tech.						
Public	New Mexico State Univ. - Las Cruces	124,659	41,965	82,694	197.1%	123	23
Private	New York University	1,533,940	950,900	583,040	61.3%	2	4
Public	North Carolina State University	379,620	259,594	120,026	46.2%	-3	-7
Public	North Dakota State University						
Private	Northwestern University	4,614,514	2,397,715	2,216,799	92.5%	3	4
Public	Ohio State University - Columbus	1,659,038	928,530	730,508	78.7%	7	2
Public	Oregon Health & Science University	316,916	216,530	100,386	46.4%	10	-3
Public	Oregon State University	313,082	208,566	104,516	50.1%	13	-3

# The Top American Research Universities

Annual Giving in Constant 1998 Dollars						Doctorates Awarded					
2007 Annual Giving x \$1000	1998 Annual Giving x \$1000	Net Change in Constant Dollars	Percent Change in Constant Dollars	Net Change in National Rank	Net Change in Control Rank	2007 Doctorates Awarded	1998 Doctorates Awarded	Net Change in Doctorates	Percent Change in Doctorates	Net Change in National Rank	Net Change in Control Rank
76,294	49,445	26,849	54.3%	15	6	376	287	89	31.0%	9	7
52,678	35,224	17,454	49.5%	22	7	204	192	12	6.3%	-5	-2
47,017	48,590	-1,573	-3.2%	-21	-6	65	49	16	32.7%	-3	-5
61,733	60,050	1,683	2.8%	-16	-3	540	307	233	75.9%	21	7
63,301	40,362	22,939	56.8%	24	14	93	95	-2	-2.1%	-38	-18
133,223	55,845	77,378	138.6%	31	11	170	174	-4	-2.3%	-16	-5
134,422	90,952	43,470	47.8%	5	1	206	195	11	5.6%	-5	-3
54,806	53,253	1,553	2.9%	-11	0	205	203	2	1.0%	-9	-5
50,901	84,948	-34,047	-40.1%	-45	-14	232	187	45	24.1%	5	1
						0	0	0		111	83
69,367	38,232	31,135	81.4%	30	14	138	101	37	36.6%	-1	2
25,935	20,700	5,235	25.3%	4	-7	211	214	-3	-1.4%	-12	-7
310,901	261,246	49,655	19.0%	-2	-2	568	469	99	21.1%	0	1
208,941	173,408	35,533	20.5%	-3	-1	485	505	-20	-4.0%	-8	-2
89,546	74,317	15,229	20.5%	-4	0	41					
114,872	88,347	26,525	30.0%	-2	-2	73	44	29	65.9%	25	9
32,391	14,447	17,944	124.2%	85	58	134	52	82	157.7%	74	33
273,110	249,333	23,777	9.5%	-4	-4	277	238	39	16.4%	-1	-2
114,508	83,066	31,442	37.9%	0	-1	217	144	73	50.7%	19	3
7,976						100	73	27	37.0%	-3	-1
41,792	44,428	-2,636	-5.9%	-19	-13	350	305	45	14.8%	-4	-3
43,507	26,096	17,411	66.7%	38	19	264	193	71	36.8%	9	2
77,331	64,876	12,455	19.2%	-2	0	99	79	20	25.3%	-14	-7
87,622	66,026	21,596	32.7%	2	1	459	263	196	74.5%	27	23
450,369	458,634	-8,265	-1.8%	-1	-1	683	803	-120	-14.9%	-10	-3
124,433	70,864	53,569	75.6%	12	7	370	361	9	2.5%	-8	-8
72,944	63,778	9,166	14.4%	-3	-3	68	36	32	88.9%	32	19
51,312	56,088	-4,776	-8.5%	-20	-15	296	300	-4	-1.3%	-15	-11
315,747	181,116	134,631	74.3%	9	6	397	360	37	10.3%	0	1
34,525	26,531	7,994	30.1%	13	2	152	162	-10	-6.2%	-24	-12
56,539						274	258	16	6.2%	-7	-3
						14	26	-12	-46.2%	-159	-56
241,444	142,294	99,150	69.7%	10	4	601	520	81	15.6%	-4	-1
4,669	20,094	-15,425	-76.8%	-361	-132	26	22	4	18.2%	-62	-25
						21	17	4	23.5%	-63	-37
20,034	11,068	8,966	81.0%	90	25	43	17	26	152.9%	51	12
85,040	90,350	-5,310	-5.9%	-15	-9	493	451	42	9.3%	-1	-1
33,390	21,990	11,400	51.8%	20	2	107	104	3	2.9%	-31	-13
						56	52	4	7.7%	-29	-16
						24	0	24		180	134
						8	13	-5	-38.5%	-147	-46
27,301	6,254	21,047	336.5%	275	73	85	95	-10	-10.5%	-43	-22
210,951	126,520	84,431	66.7%	10	5	364	446	-82	-18.4%	-19	-5
119,088	66,311	52,777	79.6%	14	8	411	322	89	27.6%	8	6
						68	31	37	119.4%	48	25
137,847	192,106	-54,259	-28.2%	-17	-7	462	377	85	22.5%	2	0
165,451	136,420	29,031	21.3%	-2	-3	667	636	31	4.9%	-5	-2
	36,963					41	27	14	51.9%	-4	-10
40,139	43,616	-3,477	-8.0%	-24	-16	179	187	-8	-4.3%	-15	-9

# The Top American Research Universities

Change: Private Support & Doctorates		Endowment Assets in Constant 1998 Dollars					
Institutions with Over \$40 Million in Federal Research, Alphabetically		2007 Endowment Assets x \$1000	1998 Endowment Assets x \$1000	Net Change in Constant Dollars	Percent Change in Constant Dollars	Net Change in National Rank	Net Change in Control Rank
Public	Penn State Univ. - Hershey Med. Ctr.	169,231	63,185	106,046	167.8%	116	27
Public	Pennsylvania State Univ. - Univ. Park	832,619	505,478	327,141	64.7%	11	-2
Private	Princeton University	11,202,059	5,582,800	5,619,259	100.7%	-1	-1
Public	Purdue University - West Lafayette	1,267,705	1,052,614	215,091	20.4%	-9	-7
Private	Rensselaer Polytechnic Institute	576,874	460,602	116,272	25.2%	-7	-1
Private	Rice University	3,313,349	2,790,627	522,722	18.7%	-6	-4
Private	Rockefeller University	1,522,163	911,100	611,063	67.1%	3	4
Private	Rush University	314,690	341,193	-26,503	-7.8%	-48	-23
Public	Rutgers - St. U. of NJ - New Brunswick	427,052	324,791	102,261	31.5%	-11	-6
Private	Saint Louis University - St. Louis	680,819	868,534	-187,715	-21.6%	-39	-25
Private	Scripps Research Institute						
Private	Stanford University	12,179,582	4,559,066	7,620,516	167.2%	2	2
Public	Stony Brook University	74,202	19,379	54,823	282.9%	145	46
Public	Temple University	167,963	122,759	45,204	36.8%	1	-6
Public	Texas A&M University	4,363,691	3,390,256	973,435	28.7%	-3	-2
Private	Thomas Jefferson University	435,913	361,686	74,227	20.5%	-20	-11
Private	Tufts University	1,030,331	439,228	591,103	134.6%	36	28
Private	Tulane University	716,044	502,948	213,096	42.4%	1	4
Public	University at Albany	18,965	7,132	11,833	165.9%	-103	-25
Public	University at Buffalo	401,871	410,687	-8,816	-2.1%	-36	-16
Public	University of Alabama - Birmingham	271,310	199,948	71,362	35.7%	-4	-15
Public	University of Alabama - Huntsville	40,656	16,212	24,444	150.8%	19	8
Public	University of Alaska - Fairbanks	145,553	27,770	117,783	424.1%	224	64
Public	University of Arizona	377,738	221,779	155,959	70.3%	18	-1
Public	University of Arkansas for Med. Sci.	21,997					
Public	University of California - Berkeley	2,054,145	1,443,172	610,973	42.3%	-4	-2
Public	University of California - Davis	461,708	218,662	243,046	111.2%	44	14
Public	University of California - Irvine	160,886	87,465	73,421	83.9%	53	4
Public	University of California - Los Angeles	1,904,384	1,005,847	898,537	89.3%	6	2
Public	University of California - Riverside	85,532	43,732	41,800	95.6%	55	3
Public	University of California - San Diego	370,991	174,930	196,061	112.1%	44	13
Public	Univ. of California - San Francisco	966,894	612,255	354,639	57.9%	8	0
Public	Univ. of California - Santa Barbara	134,844	43,732	91,112	208.3%	130	27
Public	University of California - Santa Cruz	83,568	43,732	39,836	91.1%	49	1
Private	University of Chicago	4,402,281	2,366,841	2,035,440	86.0%	3	4
Public	University of Cincinnati - Cincinnati	841,119	807,965	33,154	4.1%	-19	-8
Public	University of Colorado - Boulder	287,124	163,882	123,242	75.2%	28	2
Public	University of Colorado HSC	209,577	81,941	127,636	155.8%	103	21
Public	University of Connecticut - Health Ctr.	79,132	32,488	46,644	143.6%	84	11
Public	University of Connecticut - Storrs	160,662	75,804	84,858	111.9%	70	10
Private	University of Dayton	291,174	216,008	75,166	34.8%	2	10
Public	University of Delaware	991,613	749,613	242,000	32.3%	1	-1
Public	University of Florida	864,979	502,141	362,838	72.3%	16	1
Public	University of Georgia	500,468	293,594	206,874	70.5%	27	5
Public	University of Hawaii - Manoa	163,956	133,623	30,333	22.7%	-28	-15
Public	University of Idaho	133,877	95,707	38,170	39.9%	-3	-15
Public	University of Illinois - Chicago	138,152	86,565	51,587	59.6%	28	-3
Public	Univ. of Illinois - Urbana-Champaign	780,522	426,168	354,354	83.1%	18	1
Public	University of Iowa	697,097	464,580	232,517	50.0%	4	-1

# The Top American Research Universities

Annual Giving in Constant 1998 Dollars						Doctorates Awarded					
2007 Annual Giving x \$1000	1998 Annual Giving x \$1000	Net Change in Constant Dollars	Percent Change in Constant Dollars	Net Change in National Rank	Net Change in Control Rank	2007 Doctorates Awarded	1998 Doctorates Awarded	Net Change in Doctorates	Percent Change in Doctorates	Net Change in National Rank	Net Change in Control Rank
24,143	11,936	12,207	102.3%	99	29	27	15	12	80.0%	-15	-8
95,232	93,854	1,378	1.5%	-12	-6	646	571	75	13.1%	-4	-2
169,129	214,211	-45,082	-21.0%	-15	-7	332	263	69	26.2%	3	-2
147,205	78,586	68,619	87.3%	13	7	613	496	117	23.6%	0	-2
34,879	31,267	3,612	11.6%	-7	3	163	125	38	30.4%	4	-1
49,709	48,294	1,415	2.9%	-14	0	143	114	29	25.4%	-3	-3
57,509	35,243	22,266	63.2%	24	16	28	24	4	16.7%	-57	-32
						35	54	-19	-35.2%	-112	-59
64,796	47,421	17,375	36.6%	11	0	406	402	4	1.0%	-7	-5
22,089	22,172	-83	-0.4%	-24	-4	152	134	18	13.4%	-11	-10
610,540	305,839	304,701	99.6%	1	1	720	606	114	18.8%	1	0
18,502	12,962	5,540	42.7%	41	8	364	265	99	37.4%	12	10
35,271	29,098	6,173	21.2%	7	-1	392	285	107	37.5%	13	11
123,581	147,485	-23,904	-16.2%	-14	-8	598	525	73	13.9%	-6	-4
21,109						15	19	-4	-21.1%	-121	-80
61,936	48,866	13,070	26.7%	0	7	101	82	19	23.2%	-12	-6
49,597	30,330	19,267	63.5%	26	17	155	128	27	21.1%	-6	-6
24,613	9,954	14,659	147.3%	138	41	163	168	-5	-3.0%	-20	-12
19,731	17,748	1,983	11.2%	1	-4	394	295	99	33.6%	12	10
71,161	53,947	17,214	31.9%	7	1	192	142	50	35.2%	10	10
2,761	2,507	254	10.1%	27	-36	30	41	-11	-26.8%	-108	-44
6,008						33	68	-35	-51.5%	-144	-70
105,595	73,188	32,407	44.3%	4	2	460	411	49	11.9%	-3	-2
						21	13	8	61.5%	-36	-17
177,953	183,522	-5,569	-3.0%	-9	-6	903	756	147	19.4%	2	2
69,487	45,505	23,982	52.7%	19	7	474	337	137	40.7%	10	6
54,454	30,299	24,155	79.7%	37	14	298	197	101	51.3%	17	13
267,573	192,927	74,646	38.7%	0	1	734	607	127	20.9%	1	1
13,705	12,499	1,206	9.6%	10	-3	177	123	54	43.9%	14	10
98,361	67,993	30,368	44.7%	6	4	387	310	77	24.8%	2	1
184,807	119,786	65,021	54.3%	9	5	145	91	54	59.3%	16	9
37,600	14,507	23,093	159.2%	106	42	310	264	46	17.4%	-2	2
21,360	12,091	9,269	76.7%	78	21	132	90	42	46.7%	6	4
240,835	138,279	102,556	74.2%	10	4	357	368	-11	-3.0%	-14	-4
50,970	57,531	-6,561	-11.4%	-22	-17	261	274	-13	-4.7%	-17	-9
33,735	48,039	-14,304	-29.8%	-50	-36	319	309	10	3.2%	-13	-9
36,265	24,021	12,244	51.0%	28	8	163	61	102	167.2%	74	44
5,952	2,000	3,952	197.6%	325	54						
23,810	17,996	5,814	32.3%	19	0	339	253	86	34.0%	9	9
10,749						30	27	3	11.1%	-58	-32
26,214	29,593	-3,379	-11.4%	-29	-22	224	142	82	57.7%	21	17
133,953	120,140	13,813	11.5%	-2	-2	794	456	338	74.1%	17	11
64,868	40,381	24,487	60.6%	25	11	388	369	19	5.1%	-7	-5
28,927	11,951	16,976	142.0%	119	40	149	161	-12	-7.5%	-25	-12
8,263	14,238	-5,975	-42.0%	-120	-52	105	71	34	47.9%	10	7
33,349	31,846	1,503	4.7%	-19	-19	317	222	95	42.8%	11	10
97,746	95,537	2,209	2.3%	-12	-6	698	706	-8	-1.1%	-4	-3
84,709	69,979	14,730	21.0%	-4	-5	376	327	49	15.0%	-1	-2

# The Top American Research Universities

Change: Private Support & Doctorates		Endowment Assets in Constant 1998 Dollars					
Institutions with Over \$40 Million in Federal Research, Alphabetically		2007 Endowment Assets x \$1000	1998 Endowment Assets x \$1000	Net Change in Constant Dollars	Percent Change in Constant Dollars	Net Change in National Rank	Net Change in Control Rank
Public	University of Kansas - Lawrence	685,570	579,734	105,836	18.3%	-12	-6
Public	University of Kansas Medical Center	184,577	144,934	39,643	27.4%	-21	-11
Public	University of Kentucky	679,486	217,394	462,092	212.6%	77	24
Public	University of Louisville	565,391	317,073	248,318	78.3%	26	5
Public	University of Maine - Orono	164,071	110,507	53,564	48.5%	21	-1
Public	University of Maryland - Baltimore	140,303	119,816	20,487	17.1%	-25	-15
Public	Univ. of Maryland - Baltimore County	39,619	11,233	28,386	252.7%	39	23
Public	Univ. of Maryland - College Park	316,926	232,144	84,782	36.5%	-5	-11
Public	Univ. of Massachusetts - Amherst	101,886	48,498	53,388	110.1%	57	2
Public	Univ. of Mass Med. Sch. - Worcester	47,215	30,862	16,353	53.0%	-11	-17
Public	Univ. of Medicine & Dentistry of NJ		110,878				
Private	University of Miami	526,059	417,809	108,250	25.9%	-6	2
Public	University of Michigan - Ann Arbor	5,030,702	2,210,932	2,819,770	127.5%	7	0
Public	University of Minnesota - Twin Cities	1,989,953	1,336,045	653,908	48.9%	-1	-2
Public	University of Missouri - Columbia	456,337	307,008	149,329	48.6%	7	0
Public	University of Nebraska - Lincoln	589,053	405,180	183,873	45.4%	4	-3
Public	Univ. of Nebraska Medical Center	135,935	160,786	-24,851	-15.5%	-86	-36
Public	University of Nevada - Las Vegas	95,312	75,100	20,212	26.9%	-23	-21
Public	University of Nevada - Reno	170,529	105,723	64,806	61.3%	34	5
Public	Univ. of New Hampshire - Durham	190,338	88,596	101,742	114.8%	73	14
Public	Univ. of New Mexico - Albuquerque	227,203	183,210	43,993	24.0%	-25	-18
Public	Univ. of North Carolina - Chapel Hill	1,535,816	847,420	688,396	81.2%	8	0
Private	University of Notre Dame	4,241,056	1,766,176	2,474,880	140.1%	3	4
Public	University of Oklahoma - Norman	562,274	296,040	266,234	89.9%	34	6
Public	University of Oklahoma HSC	228,484	126,874	101,610	80.1%	35	6
Public	University of Oregon	323,266	180,825	142,441	78.8%	30	6
Private	University of Pennsylvania	4,708,102	3,059,401	1,648,701	53.9%	1	2
Public	University of Pittsburgh - Pittsburgh	1,599,630	776,932	822,698	105.9%	18	5
Public	University of Rhode Island	67,458	47,991	19,467	40.6%	-12	-15
Private	University of Rochester	1,224,936	1,069,641	155,295	14.5%	-12	-4
Public	Univ. of South Carolina - Columbia	311,155	219,279	91,876	41.9%	-1	-10
Public	University of South Florida	275,678	189,459	86,219	45.5%	4	-11
Private	University of Southern California	2,636,230	1,432,786	1,203,444	84.0%	-1	0
Public	University of Tennessee - Knoxville	526,882	134,076	392,806	293.0%	124	44
Public	University of Texas - Austin	5,101,875	1,030,876	4,070,999	394.9%	25	7
Public	University of Texas HSC - Houston	133,004	39,200	93,804	239.3%	150	31
Public	Univ. of Texas HSC - San Antonio	287,500	44,530	242,970	545.6%	252	69
Public	U. of Texas MD Anderson Cancer Ctr.	400,554	130,168	270,386	207.7%	102	37
Public	U. of Texas Med. Branch - Galveston	352,566	231,201	121,365	52.5%	6	-5
Public	Univ. of Texas SW Med. Ctr. - Dallas	1,017,915	501,905	516,010	102.8%	26	6
Public	University of Utah	433,168	238,434	194,734	81.7%	24	4
Public	University of Vermont	238,672	165,985	72,687	43.8%	-4	-7
Public	University of Virginia	3,100,951	1,227,880	1,873,071	152.5%	6	1
Public	University of Washington - Seattle	1,549,957	634,872	915,085	144.1%	27	6
Public	University of Wisconsin - Madison	1,360,026	783,245	576,781	73.6%	11	1
Public	US Naval Postgraduate School						
Public	Utah State University	92,630	53,249	39,381	74.0%	27	-8
Private	Vanderbilt University	2,474,611	1,539,242	935,369	60.8%	-5	-3
Public	Virginia Commonwealth University	233,588	183,101	50,487	27.6%	-20	-15

# The Top American Research Universities

Annual Giving in Constant 1998 Dollars						Doctorates Awarded					
2007 Annual Giving x \$1000	1998 Annual Giving x \$1000	Net Change in Constant Dollars	Percent Change in Constant Dollars	Net Change in National Rank	Net Change in Control Rank	2007 Doctorates Awarded	1998 Doctorates Awarded	Net Change in Doctorates	Percent Change in Doctorates	Net Change in National Rank	Net Change in Control Rank
57,935	58,913	-978	-1.7%	-17	-14	260	278	-18	-6.5%	-20	-12
14,667	14,729	-62	-0.4%	-15	-12	67	11	56	509.1%	152	59
40,354	47,209	-6,855	-14.5%	-27	-18	292	232	60	25.9%	1	2
43,373	33,731	9,642	28.6%	8	2	135	76	59	77.6%	24	14
26,784	14,196	12,588	88.7%	75	24	50	49	1	2.0%	-39	-19
33,857	19,132	14,725	77.0%	41	13	128	71	57	80.3%	29	17
9,715	6,165	3,550	57.6%	120	13	81	54	27	50.0%	9	10
62,771	62,001	770	1.2%	-15	-13	653	474	179	37.8%	5	3
18,655						293	299	-6	-2.0%	-15	-11
						35	24	11	45.8%	-19	-17
						141	77	64	83.1%	27	16
132,052	78,525	53,527	68.2%	9	3	187	136	51	37.5%	11	0
215,217	168,620	46,597	27.6%	2	0	789	690	99	14.3%	2	2
211,804	150,633	61,171	40.6%	3	1	819	729	90	12.3%	2	2
65,483	47,395	18,088	38.2%	14	3	293	277	16	5.8%	-9	-5
45,091	48,071	-2,980	-6.2%	-20	-15	274	282	-8	-2.8%	-16	-10
24,595	19,076	5,519	28.9%	9	-4	75	23	52	226.1%	100	45
33,357	27,476	5,881	21.4%	-1	-6	82	19	63	331.6%	125	55
23,535	33,416	-9,881	-29.6%	-56	-37	75	72	3	4.2%	-28	-14
9,264	17,779	-8,515	-47.9%	-126	-50	59	74	-15	-20.3%	-64	-36
43,738	26,885	16,853	62.7%	36	18	185	199	-14	-7.0%	-17	-10
181,080	129,433	51,647	39.9%	4	1	512	382	130	34.0%	5	3
152,309	129,868	22,441	17.3%	-2	1	159	118	41	34.7%	3	0
81,515	41,979	39,536	94.2%	36	19	174	165	9	5.5%	-10	-7
20,379	17,991	2,388	13.3%	0	-4	27	17	10	58.8%	-30	-12
74,269	43,422	30,847	71.0%	28	15	170	160	10	6.3%	-6	-3
287,848	195,454	92,394	47.3%	2	1	483	436	47	10.8%	-1	0
88,857	58,173	30,684	52.7%	11	7	410	380	30	7.9%	-4	-2
9,255	11,852	-2,597	-21.9%	-54	-25	85	71	14	19.7%	-10	-4
59,373	28,635	30,738	107.3%	51	27	239	220	19	8.6%	-6	-4
34,561	64,000	-29,439	-46.0%	-67	-42	244	243	1	0.4%	-10	-4
41,683	29,269	12,414	42.4%	19	8	229	155	74	47.7%	18	15
344,495	171,810	172,685	100.5%	12	9	691	515	176	34.2%	4	2
62,985	37,430	25,555	68.3%	26	10	347	254	93	36.6%	11	10
167,799	117,041	50,758	43.4%	6	3	779	836	-57	-6.8%	-5	-4
27,624	19,476	8,148	41.8%	17	1	118	66	52	78.8%	34	22
40,494	23,363	17,131	73.3%	39	17	38	25	13	52.0%	-9	-13
104,389	68,308	36,081	52.8%	7	4						
36,871	18,219	18,652	102.4%	65	26	53	30	23	76.7%	16	6
122,003	86,618	35,385	40.9%	2	2	84	65	19	29.2%	-6	2
	101,867					345	205	140	68.3%	21	16
21,031	19,513	1,518	7.8%	-17	-15	57	59	-2	-3.4%	-46	-20
207,300	126,790	80,510	63.5%	7	4	348	302	46	15.2%	-4	-3
220,202	166,593	53,609	32.2%	4	2	631	479	152	31.7%	2	0
238,641	225,381	13,260	5.9%	-7	-1	775	757	18	2.4%	-4	-4
19,059	17,020	2,039	12.0%	2	-5	85	90	-5	-5.6%	-36	-18
100,692	70,741	29,951	42.3%	4	2	274	217	57	26.3%	2	-1
39,027	22,126	16,901	76.4%	37	14	191	117	74	63.2%	25	16

## The Top American Research Universities

Change: Private Support & Doctorates		Endowment Assets in Constant 1998 Dollars					
Institutions with Over \$40 Million in Federal Research, Alphabetically		2007 Endowment Assets x \$1000	1998 Endowment Assets x \$1000	Net Change in Constant Dollars	Percent Change in Constant Dollars	Net Change in National Rank	Net Change in Control Rank
Public	Virginia Polytechnic Inst. & St. Univ.	372,331	331,013	41,318	12.5%	-30	-17
Private	Wake Forest University	886,031	752,923	133,108	17.7%	-6	-3
Public	Washington State Univ. - Pullman	461,859	382,807	79,052	20.7%	-18	-7
Private	Washington University in St. Louis	3,950,751	3,445,743	505,008	14.7%	-8	-5
Public	Wayne State University	167,925	134,275	33,650	25.1%	-24	-14
Public	West Virginia University	310,031	218,720	91,311	41.7%	0	-10
Private	Woods Hole Oceanographic Inst.	272,048	230,700	41,348	17.9%	-25	-2
Private	Yale University	15,986,661	6,624,449	9,362,212	141.3%	0	0
Private	Yeshiva University	1,000,187	638,911	361,276	56.5%	6	6

# The Top American Research Universities

Annual Giving in Constant 1998 Dollars						Doctorates Awarded					
2007 Annual Giving x \$1000	1998 Annual Giving x \$1000	Net Change in Constant Dollars	Percent Change in Constant Dollars	Net Change in National Rank	Net Change in Control Rank	2007 Doctorates Awarded	1998 Doctorates Awarded	Net Change in Doctorates	Percent Change in Doctorates	Net Change in National Rank	Net Change in Control Rank
59,856	47,444	12,412	26.2%	3	-5	356	349	7	2.0%	-11	-9
50,793	36,575	14,218	38.9%	15	12	35	32	3	9.4%	-54	-26
43,943	40,992	2,951	7.2%	-6	-4	175	170	5	2.9%	-13	-9
116,052	183,971	-67,919	-36.9%	-25	-10	347	212	135	63.7%	21	5
70,822	29,352	41,470	141.3%	60	30	213	208	5	2.4%	-8	-4
63,242	28,548	34,694	121.5%	58	28	148	154	-6	-3.9%	-22	-9
	4,682										
287,037	218,208	68,829	31.5%	-1	-2	360	365	-5	-1.4%	-12	-2
	52,012					128	100	28	28.0%	-9	-7

# The Top American Research Universities

Change: Students		SAT Scores						
Institutions with Over \$40 Million in Federal Research, Alphabetically		2006 SAT Range (V; Q) or ACT Range	1997 SAT Range (V; Q) or ACT Range	Net Change in SAT	Percent Change in SAT	Net Change in National Rank	Net Change in Control Rank	
Public	Arizona State University - Tempe	480-600,490-620		1090	5	0.5%	-186	-23
Public	Auburn University		22-27	1140	-10	-0.9%	-100	-23
Private	Baylor College of Medicine							
Private	Boston University	580-680,600-690		1260	15	1.2%	-11	-8
Private	Brandeis University	630-720,640-720		1315	40	3.0%	0	-2
Private	Brown University	670-760,680-770		1385	55	4.0%	3	3
Private	California Institute of Technology	690-770,780-800		1495	25	1.7%	0	0
Private	Carnegie Mellon University	610-710,690-780		1355	40	3.0%	-1	-1
Private	Case Western Reserve University	600-700,630-730		1305	25	1.9%	-8	-8
Private	Charles R. Drew Univ. of Med. & Sci.							
Public	Clemson University	540-640,580-670		1135	80	7.0%	62	28
Public	Colorado State University		22-26	1115	-5	-0.4%	-143	-20
Private	Columbia University	670-760,670-780		1370	70	5.1%	7	7
Private	Cornell University	620-730,660-760		1345	40	3.0%	-3	-3
Private	Cornell Univ. Weill Medical College							
Private	Dartmouth College	670-770,680-780		1420	30	2.1%	0	0
Private	Drexel University	480-610,500-650						
Private	Duke University	690-770,690-790		1390	80	5.8%	9	9
Private	Emory University	640-730,660-740		1345	40	3.0%	-3	-3
Public	Florida International University	510-590,510-590		1120	-20	-1.8%	-208	-45
Public	Florida State University	530-620,540-630		1125	35	3.1%	-38	5
Private	George Washington University	600-700,600-690		1235	60	4.9%	30	20
Private	Georgetown University	640-750,650-740		1335	55	4.1%	1	1
Public	Georgia Institute of Technology	590-680,640-720		1320	-5	-0.4%	-28	-4
Private	Harvard University	690-800,700-790		1485	5	0.3%	-1	-1
Public	Indiana University - Bloomington	490-610,510-630		1110	10	0.9%	-110	-8
Public	Indiana U. - Purdue U. - Indianapolis	430-550,450-560		945	50	5.3%	-604	-136
Public	Iowa State University		22-27	1185	-55	-4.6%	-151	-43
Private	Johns Hopkins University	620-730,650-760		1375	5	0.4%	-17	-17
Public	Kansas State University		20-27	1070	20	1.9%	-162	3
Public	Louisiana State Univ. - Baton Rouge		23-27	1070	80	7.5%	18	62
Public	Louisiana State University HSC							
Private	Massachusetts Inst. of Technology	660-760,720-800		1475	-5	-0.3%	-3	-3
Public	Medical College of Georgia							
Private	Medical College of Wisconsin							
Public	Medical University of South Carolina							
Public	Michigan State University		22-27	1105	25	2.3%	-62	9
Public	Mississippi State University		20-27	1090	0	0.0%	-191	-24
Public	Montana State University - Bozeman		20-26	1090	-20	-1.8%	-264	-54
Private	Mount Sinai School of Medicine							
Public	New Mexico Inst. of Mining & Tech.		23-29	1200	-10	-0.8%	-52	-19
Public	New Mexico State Univ. - Las Cruces		17-23	990	-40	-4.0%	-820	-230
Private	New York University	600-700,610-710		1290	20	1.6%	-11	-11
Public	North Carolina State University	530-620,560-660		1150	35	3.0%	-4	-1
Public	North Dakota State University		20-25					
Private	Northwestern University	650-740,670-760		1360	50	3.7%	2	2
Public	Ohio State University - Columbus		24-29	1145	60	5.2%	42	17
Public	Oregon Health & Science University							
Public	Oregon State University	470-590,490-610		1070	10	0.9%	-212	-14

# The Top American Research Universities

National Merit and Achievement Scholars						Headcount Enrollment			
2007 National Merit Scholars	1998 National Merit Scholars	Net Change in Merit Scholars	Percent Change in Merit Scholars	Net Change in National Rank	Net Change in Control Rank	Fall 2006 Total Student Headcount	Fall 1997 Total Student Headcount	Net Change in Enrollment	Percent Change in Enrollment
154	48	106	220.8%	29	16	51,234	44,255	6,979	15.8%
28	26	2	7.7%	4	3	23,547	21,505	2,042	9.5%
0						1,358	1,174	184	15.7%
47	37	10	27.0%	12	4	31,574	29,387	2,187	7.4%
31	29	2	6.9%	8	2	5,313	4,276	1,037	24.3%
94	85	9	10.6%	-3	-2	8,125	7,579	546	7.2%
36	45	-9	-20.0%	-6	-6	2,086	1,925	161	8.4%
32	34	-2	-5.9%	1	0	9,999	7,858	2,141	27.2%
41	71	-30	-42.3%	-28	-14	9,592	9,908	-316	-3.2%
0						175	219	-44	-20.1%
53	16	37	231.3%	74	35	17,309	16,396	913	5.6%
17	6	11	183.3%	70	25	27,636	26,365	1,271	4.8%
87	56	31	55.4%	10	5	22,317	20,256	2,061	10.2%
63	47	16	34.0%	11	3	19,639	11,429	8,210	71.8%
0						848	686	162	23.6%
55	62	-7	-11.3%	-8	-6	5,753	5,232	521	10.0%
3	5	-2	-40.0%	-31	-21	19,860	10,632	9,228	86.8%
106	88	18	20.5%	-1	-1	13,373	11,581	1,792	15.5%
73	51	22	43.1%	11	4	12,338	11,109	1,229	11.1%
1	0	1		120	46	37,997	30,012	7,985	26.6%
16	91	-75	-82.4%	-88	-42	39,973	30,401	9,572	31.5%
11	42	-31	-73.8%	-75	-47	24,531	19,356	5,175	26.7%
43	22	21	95.5%	40	18	14,148	12,532	1,616	12.9%
117	121	-4	-3.3%	-6	-2	17,936	12,969	4,967	38.3%
359	433	-74	-17.1%	0	0	25,778	24,328	1,450	6.0%
63	12	51	425.0%	98	45	38,247	34,937	3,310	9.5%
0	0	0		3	-3	29,764	27,036	2,728	10.1%
45	113	-68	-60.2%	-33	-14	25,462	25,384	78	0.3%
27	62	-35	-56.5%	-45	-23	19,708	15,668	4,040	25.8%
8	25	-17	-68.0%	-71	-22	23,141	20,306	2,835	14.0%
43	31	12	38.7%	22	11	29,925	28,686	1,239	4.3%
0						2,199	2,892	-693	-24.0%
171	123	48	39.0%	-2	-2	10,253	9,880	373	3.8%
0						2,227	2,448	-221	-9.0%
0						1,319	1,277	42	3.3%
0						2,498	2,326	172	7.4%
40	63	-23	-36.5%	-26	-13	45,520	42,603	2,917	6.8%
29	30	-1	-3.3%	1	2	16,206	15,628	578	3.7%
7	4	3	75.0%	49	19	12,052	11,603	449	3.9%
0						696	500	196	39.2%
4	1	3	300.0%	72	29	1,833	1,393	440	31.6%
1	1	0	0.0%	-1	5	16,415	15,067	1,348	8.9%
167	108	59	54.6%	1	-1	40,870	36,679	4,191	11.4%
7	13	-6	-46.2%	-33	-9	31,130	28,281	2,849	10.1%
5	6	-1	-16.7%	-19	-4	12,258	9,408	2,850	30.3%
254	123	131	106.5%	10	6	18,486	17,478	1,008	5.8%
128	81	47	58.0%	4	3	51,818	48,278	3,540	7.3%
0						2,418	1,747	671	38.4%
5	3	2	66.7%	37	14	19,352	14,490	4,862	33.6%

# The Top American Research Universities

Change: Students		SAT Scores					
Institutions with Over \$40 Million in Federal Research, Alphabetically		2006	1997	Net Change in SAT	Percent Change in SAT	Net Change in National Rank	Net Change in Control Rank
		SAT Range (V; Q) or ACT Range	SAT Range (V; Q) or ACT Range				
Public	Penn State Univ. - Hershey Med. Ctr.						
Public	Pennsylvania State Univ. - Univ. Park	530-630,570-670	1200	0	0.0%	-34	-11
Private	Princeton University	680-800,690-790	1440	40	2.8%	0	0
Public	Purdue University - West Lafayette	490-600,530-650	1085	50	4.6%	-24	40
Private	Rensselaer Polytechnic Institute	580-680,640-740	1265	55	4.3%	16	12
Private	Rice University	650-760,680-770	1430	0	0.0%	-8	-8
Private	Rockefeller University						
Private	Rush University						
Public	Rutgers - St. U. of NJ - New Brunswick	520-630,560-680	1200	-5	-0.4%	-43	-15
Private	Saint Louis University - St. Louis	22-28	1160	-10	-0.9%	-83	-62
Private	Scripps Research Institute						
Private	Stanford University	660-760,680-780	1440	0	0.0%	-8	-8
Public	Stony Brook University	510-610,570-670	1090	90	8.3%	59	50
Public	Temple University	490-590,500-600	1000	90	9.0%	-115	47
Public	Texas A&M University	520-630,560-660	1160	25	2.2%	-11	-4
Private	Thomas Jefferson University						
Private	Tufts University	670-740,670-740	1325	85	6.4%	18	18
Private	Tulane University	610-725,610-700	1285	38	2.9%	1	-1
Public	University at Albany	500-590,520-610	1130	-20	-1.8%	-163	-35
Public	University at Buffalo	510-600,540-640	1125	20	1.8%	-73	-8
Public	University of Alabama - Birmingham	21-26	1010	80	7.9%	-119	43
Public	University of Alabama - Huntsville	21-27	1135	-25	-2.2%	-168	-40
Public	University of Alaska - Fairbanks	450-600,460-590					
Public	University of Arizona	490-600,500-630	1100	10	0.9%	-130	-8
Public	University of Arkansas for Med. Sci.						
Public	University of California - Berkeley	590-710,630-740	1320	15	1.1%	-14	-2
Public	University of California - Davis	500-630,560-670	1170	10	0.9%	-25	-10
Public	University of California - Irvine	530-630,570-670	1110	90	8.1%	69	42
Public	University of California - Los Angeles	570-690,600-720	1250	40	3.2%	11	7
Public	University of California - Riverside	460-570,490-630	1070	5	0.5%	-225	-22
Public	University of California - San Diego	550-660,600-710	1180	80	6.8%	71	23
Public	Univ. of California - San Francisco						
Public	Univ. of California - Santa Barbara	530-650,550-670	1150	50	4.3%	29	11
Public	University of California - Santa Cruz	520-630,530-640	1140	20	1.8%	-53	-7
Private	University of Chicago	690-780,680-780	1355	110	8.1%	15	15
Public	University of Cincinnati - Cincinnati	21-27	1090	20	1.8%	-116	3
Public	University of Colorado - Boulder	23-28	1160	10	0.9%	-32	-8
Public	University of Colorado HSC						
Public	Univ. of Connecticut - Health Center						
Public	University of Connecticut - Storrs	530-630,560-660	1105	85	7.7%	58	41
Private	University of Dayton	23-28	1125	45	4.0%	-1	-14
Public	University of Delaware	540-630,560-660	1135	60	5.3%	33	17
Public	University of Florida	560-670,580-690	1245	5	0.4%	-16	-4
Public	University of Georgia	560-660,570-670	1195	35	2.9%	23	6
Public	University of Hawaii - Manoa	480-580,520-620	1070	30	2.8%	-147	10
Public	University of Idaho	20-26	1095	-25	-2.3%	-271	-59
Public	University of Illinois - Chicago	21-26	1030	60	5.8%	-127	35
Public	Univ. of Illinois - Urbana-Champaign	26-31	1260	20	1.6%	-6	-1
Public	University of Iowa	23-27	1170	-20	-1.7%	-95	-25

# The Top American Research Universities

National Merit and Achievement Scholars						Headcount Enrollment			
2007 National Merit Scholars	1998 National Merit Scholars	Net Change in Merit Scholars	Percent Change in Merit Scholars	Net Change in National Rank	Net Change in Control Rank	Fall 2006 Total Student Headcount	Fall 1997 Total Student Headcount	Net Change in Enrollment	Percent Change in Enrollment
0						791	578	213	36.9%
15	18	-3	-16.7%	-3	-4	42,914	40,538	2,376	5.9%
211	146	65	44.5%	4	0	7,085	6,593	492	7.5%
88	63	25	39.7%	5	3	40,609	37,447	3,162	8.4%
21	10	11	110.0%	54	29	6,680	6,349	331	5.2%
167	175	-8	-4.6%	-10	-8	5,024	4,209	815	19.4%
0						199	136	63	46.3%
0						1,508	1,460	48	3.3%
26	19	7	36.8%	20	7	34,392	34,420	-28	-0.1%
13	7	6	85.7%	50	34	14,897	14,229	668	4.7%
0									
198	222	-24	-10.8%	-7	-6	17,747	16,496	1,251	7.6%
3	0	3		176	63	22,522	17,831	4,691	26.3%
0	0	0		3	-3	33,865	27,652	6,213	22.5%
180	153	27	17.6%	-4	1	45,380	41,461	3,919	9.5%
0						2,867	2,546	321	12.6%
63	26	37	142.3%	43	19	9,638	8,725	913	10.5%
24	42	-18	-42.9%	-33	-21	10,237	10,921	-684	-6.3%
0	0	0		3	-3	17,434	16,050	1,384	8.6%
1	6	-5	-83.3%	-109	-34	27,823	23,429	4,394	18.8%
6	6	0	0.0%	-6	2	16,561	14,933	1,628	10.9%
1	1	0	0.0%	-1	5	7,091	6,464	627	9.7%
0	3	-3	-100.0%	-170	-65	8,340	7,459	881	11.8%
71	56	15	26.8%	4	3	36,805	33,737	3,068	9.1%
0						2,435	1,856	579	31.2%
63	187	-124	-66.3%	-33	-13	33,920	30,290	3,630	12.0%
6	16	-10	-62.5%	-63	-19	29,628	24,551	5,077	20.7%
6	12	-6	-50.0%	-45	-11	25,230	17,803	7,427	41.7%
32	83	-51	-61.4%	-41	-21	36,611	35,558	1,053	3.0%
0	3	-3	-100.0%	-170	-65	16,875	9,898	6,977	70.5%
15	51	-36	-70.6%	-68	-32	26,247	18,657	7,590	40.7%
0						2,943	3,521	-578	-16.4%
1	13	-12	-92.3%	-153	-50	21,082	18,940	2,142	11.3%
1	3	-2	-66.7%	-53	-16	15,364	10,638	4,726	44.4%
205	100	105	105.0%	11	5	14,263	11,849	2,414	20.4%
27	8	19	237.5%	81	33	28,327	28,161	166	0.6%
7	5	2	40.0%	33	14	31,665	28,209	3,456	12.3%
0						20,162	13,772	6,390	46.4%
0						487	498	-11	-2.2%
3	5	-2	-40.0%	-31	-10	23,557	21,249	2,308	10.9%
13	10	3	30.0%	33	20	10,503	10,208	295	2.9%
19	14	5	35.7%	24	8	20,380	21,166	-786	-3.7%
196	189	7	3.7%	-6	0	50,912	41,713	9,199	22.1%
52	48	4	8.3%	1	2	33,959	29,693	4,266	14.4%
0	0	0		3	-3	20,357	17,356	3,001	17.3%
14	1	13	1300.0%	169	59	11,739	11,027	712	6.5%
3	4	-1	-25.0%	-15	-5	24,644	24,921	-277	-1.1%
88	28	60	214.3%	54	29	42,738	38,070	4,668	12.3%
22	47	-25	-53.2%	-43	-17	28,816	28,409	407	1.4%

# The Top American Research Universities

Change: Students		SAT Scores					
Institutions with Over \$40 Million in Federal Research, Alphabetically		2006	1997	Net Change in SAT	Percent Change in SAT	Net Change in National Rank	Net Change in Control Rank
		SAT Range (V; Q) or ACT Range	SAT Range (V; Q) or ACT Range				
Public	University of Kansas - Lawrence	22-27	1125	5	0.4%	-85	-11
Public	University of Kansas Medical Center						
Public	University of Kentucky	22-27	1125	5	0.4%	-85	-11
Public	University of Louisville	21-27					
Public	University of Maine - Orono	480-590,490-600	1090	-10	-0.9%	-241	-41
Public	University of Maryland - Baltimore						
Public	Univ. of Maryland - Baltimore County	520-640,560-660	1185	5	0.4%	-31	-11
Public	Univ. of Maryland - College Park	570-680,600-710	1210	70	5.8%	44	11
Public	Univ. of Massachusetts - Amherst	510-620,530-640	1110	40	3.6%	-36	13
Public	Univ. of Mass Med. Sch. - Worcester						
Public	Univ. of Medicine & Dentistry of NJ						
Private	University of Miami	580-670,600-690	1145	125	10.9%	115	76
Public	University of Michigan - Ann Arbor	27-31	1260	40	3.2%	8	3
Public	University of Minnesota - Twin Cities	23-28	1175	-5	-0.4%	-48	-14
Public	University of Missouri - Columbia	23-28	1200	-30	-2.5%	-88	-27
Public	University of Nebraska - Lincoln	22-28	1145	5	0.4%	-73	-15
Public	University of Nebraska Medical Ctr.						
Public	University of Nevada - Las Vegas	440-560,450-570					
Public	University of Nevada - Reno	450-570,470-590	1040	0	0.0%	-377	-63
Public	Univ. of New Hampshire - Durham	500-600,520-620	1120	0	0.0%	-117	-14
Public	Univ. of New Mexico - Albuquerque	19-25	1080	-50	-4.6%	-448	-116
Public	Univ. of North Carolina - Chapel Hill	600-690,610-700	1225	75	6.1%	47	13
Private	University of Notre Dame	630-740,660-760	1320	75	5.7%	15	15
Public	University of Oklahoma - Norman	23-28	1140	30	2.6%	-16	1
Public	University of Oklahoma HSC						
Public	University of Oregon	500-620,500-620	1100	20	1.8%	-99	3
Private	University of Pennsylvania	620-720,680-770	1365	30	2.2%	-4	-4
Public	University of Pittsburgh - Pittsburgh	560-660,570-670	1110	120	10.8%	115	54
Public	University of Rhode Island	480-570,490-590	1080	-15	-1.4%	-292	-52
Private	University of Rochester	600-700,630-720	1295	30	2.3%	-2	-3
Public	Univ. of South Carolina - Columbia	520-630,540-640	1075	90	8.4%	31	61
Public	University of South Florida	470-570,510-610	1095	-15	-1.4%	-248	-46
Private	University of Southern California	630-720,650-740	1220	150	12.3%	85	65
Public	University of Tennessee - Knoxville	23-28	1100	70	6.4%	26	37
Public	University of Texas - Austin	530-660,570-690	1180	45	3.8%	35	10
Public	University of Texas HSC - Houston						
Public	Univ. of Texas HSC - San Antonio						
Public	U. of Texas MD Anderson Cancer Ctr.						
Public	U. of Texas Med. Branch - Galveston						
Public	U. of Texas SW Medical Ctr. - Dallas						
Public	University of Utah	21-27	1130	-20	-1.8%	-163	-35
Public	University of Vermont	530-630,540-640	1120	50	4.5%	8	20
Public	University of Virginia	600-710,620-720	1305	20	1.5%	-9	0
Public	University of Washington - Seattle	530-650,570-670	1140	70	6.1%	52	22
Public	University of Wisconsin - Madison	26-30	1195	65	5.4%	51	17
Public	US Naval Postgraduate School						
Public	Utah State University	21-27	1050	60	5.7%	-66	49
Private	Vanderbilt University	630-720,650-740	1285	85	6.6%	22	16
Public	Virginia Commonwealth University	480-580,480-580	1005	55	5.5%	-245	-2

# The Top American Research Universities

National Merit and Achievement Scholars						Headcount Enrollment			
2007 National Merit Scholars	1998 National Merit Scholars	Net Change in Merit Scholars	Percent Change in Merit Scholars	Net Change in National Rank	Net Change in Control Rank	Fall 2006 Total Student Headcount	Fall 1997 Total Student Headcount	Net Change in Enrollment	Percent Change in Enrollment
36	63	-27	-42.9%	-30	-16	26,773	25,108	1,665	6.6%
0						2,150	2,459	-309	-12.6%
30	75	-45	-60.0%	-45	-22	26,382	23,540	2,842	12.1%
22	12	10	83.3%	44	20	20,785	20,283	502	2.5%
3	1	2	200.0%	55	22	11,797	8,917	2,880	32.3%
0						5,636	5,975	-339	-5.7%
4	3	1	33.3%	20	8	11,798	9,863	1,935	19.6%
53	52	1	1.9%	-3	1	35,102	32,711	2,391	7.3%
1	3	-2	-66.7%	-53	-16	25,593	24,884	709	2.8%
0						1,020	697	323	46.3%
0						5,677	4,468	1,209	27.1%
31	22	9	40.9%	21	9	15,670	13,651	2,019	14.8%
72	46	26	56.5%	20	14	40,025	36,995	3,030	8.2%
100	46	54	117.4%	30	18	50,402	45,410	4,992	11.0%
20	37	-17	-45.9%	-40	-17	28,184	22,552	5,632	25.0%
66	37	29	78.4%	23	14	22,106	22,827	-721	-3.2%
0						3,067	2,618	449	17.2%
1	1	0	0.0%	-1	5	27,912	19,249	8,663	45.0%
4	0	4		193	70	16,663	12,442	4,221	33.9%
2	1	1	100.0%	33	14	14,811	15,146	-335	-2.2%
1	3	-2	-66.7%	-53	-16	25,721	23,956	1,765	7.4%
182	47	135	287.2%	37	21	27,717	24,368	3,349	13.7%
50	36	14	38.9%	16	6	11,603	10,275	1,328	12.9%
176	159	17	10.7%	-6	-1	25,923	23,024	2,899	12.6%
0						3,790	2,646	1,144	43.2%
7	14	-7	-50.0%	-39	-12	20,348	17,530	2,818	16.1%
145	71	74	104.2%	9	4	23,743	21,643	2,100	9.7%
30	11	19	172.7%	74	33	26,860	25,461	1,399	5.5%
1	0	1		120	46	15,062	13,409	1,653	12.3%
32	22	10	45.5%	27	12	8,846	8,451	395	4.7%
39	66	-27	-40.9%	-29	-15	27,390	25,447	1,943	7.6%
12	13	-1	-7.7%	7	2	43,636	34,036	9,600	28.2%
244	148	96	64.9%	6	2	33,389	28,382	5,007	17.6%
21	30	-9	-30.0%	-21	-7	28,901	25,401	3,500	13.8%
291	206	85	41.3%	1	0	49,697	48,857	840	1.7%
0						3,651	3,089	562	18.2%
0						2,874	2,657	217	8.2%
0						108	33	75	227.3%
0						2,255	2,127	128	6.0%
0						2,434	1,602	832	51.9%
21	26	-5	-19.2%	-16	-4	30,511	25,889	4,622	17.9%
5	0	5		210	76	11,870	10,368	1,502	14.5%
42	49	-7	-14.3%	-8	-3	24,068	21,942	2,126	9.7%
42	47	-5	-10.6%	-5	0	39,524	35,367	4,157	11.8%
32	33	-1	-3.0%	5	2	41,028	39,699	1,329	3.3%
0						2,627	1,763	864	49.0%
0	23	-23	-100.0%	-312	-113	14,444	21,234	-6,790	-32.0%
184	76	108	142.1%	15	7	11,607	10,210	1,397	13.7%
2	0	2		154	55	30,189	22,702	7,487	33.0%

## The Top American Research Universities

Change: Students		SAT Scores					
Institutions with Over \$40 Million in Federal Research, Alphabetically		2006 SAT Range (V; Q) or ACT Range	1997 SAT Range (V; Q) or ACT Range	Net Change in SAT	Percent Change in SAT	Net Change in National Rank	Net Change in Control Rank
Public	Virginia Polytechnic Inst. & St. Univ.	530-630,570-660	1165	30	2.6%	7	3
Private	Wake Forest University	610-690,630-710	1300	20	1.5%	-9	-9
Public	Washington State Univ. - Pullman	480-590,500-610	1055	35	3.3%	-146	17
Private	Washington University in St. Louis	670-750,700-780	1300	150	11.5%	43	39
Public	Wayne State University	17-23	930	20	2.2%	-814	-224
Public	West Virginia University	470-560,480-580	1035	10	1.0%	-363	-54
Private	Woods Hole Oceanographic Inst.						
Private	Yale University	700-790,700-790	1435	55	3.8%	4	4
Private	Yeshiva University	540-670,550-670	1260	-45	-3.6%	-77	-55

# The Top American Research Universities

National Merit and Achievement Scholars						Headcount Enrollment			
2007 National Merit Scholars	1998 National Merit Scholars	Net Change in Merit Scholars	Percent Change in Merit Scholars	Net Change in National Rank	Net Change in Control Rank	Fall 2006 Total Student Headcount	Fall 1997 Total Student Headcount	Net Change in Enrollment	Percent Change in Enrollment
19	25	-6	-24.0%	-16	-5	28,470	27,208	1,262	4.6%
14	14	0	0.0%	11	10	6,739	6,124	615	10.0%
7	4	3	75.0%	49	19	23,655	20,243	3,412	16.9%
228	108	120	111.1%	11	5	13,355	11,606	1,749	15.1%
1	0	1		120	46	32,061	30,729	1,332	4.3%
29	12	17	141.7%	61	26	27,115	22,238	4,877	21.9%
0									
240	165	75	45.5%	2	0	11,415	11,059	356	3.2%
3	3	0	0.0%	3	2	6,211	5,303	908	17.1%

# The Top American Research Universities

Institutional Characteristics				
Institutions with Over \$40 Million in Federal Research, Alphabetically		State	Highest Degree Offered	Has a Medical School
Public	Arizona State University - Tempe	AZ	Doctoral and First-Professional	
Public	Auburn University	AL	Doctoral and First-Professional	
Private	Baylor College of Medicine	TX	Doctoral and First-Professional	Yes
Private	Boston University	MA	Doctoral and First-Professional	Yes
Private	Brandeis University	MA	Doctoral	
Private	Brown University	RI	Doctoral and First-Professional	Yes
Private	California Institute of Technology	CA	Doctoral	
Private	Carnegie Mellon University	PA	Doctoral	
Private	Case Western Reserve University	OH	Doctoral and First-Professional	Yes
Private	Charles R. Drew University of Medicine and Science	NJ	Doctoral and First-Professional	
Public	Clemson University	SC	Doctoral	
Public	Colorado State University	CO	Doctoral and First-Professional	
Private	Columbia University	NY	Doctoral and First-Professional	Yes
Private	Cornell University	NY	Doctoral and First-Professional	Yes
Private	Cornell University Weill Medical College	NY	Doctoral and First-Professional	
Private	Dartmouth College	NH	Doctoral and First-Professional	Yes
Private	Drexel University	PA	Doctoral and First-Professional	Yes
Private	Duke University	NC	Doctoral and First-Professional	Yes
Private	Emory University	GA	Doctoral and First-Professional	Yes
Public	Florida International University	FL	Doctoral	
Public	Florida State University	FL	Doctoral and First-Professional	Yes
Private	George Washington University	DC	Doctoral and First-Professional	Yes
Private	Georgetown University	DC	Doctoral and First-Professional	Yes
Public	Georgia Institute of Technology	GA	Doctoral	
Private	Harvard University	MA	Doctoral and First-Professional	Yes
Public	Indiana University - Bloomington	IN	Doctoral and First-Professional	
Public	Indiana University-Purdue University - Indianapolis	IN	Doctoral and First-Professional	Yes
Public	Iowa State University	IA	Doctoral and First-Professional	
Private	Johns Hopkins University	MD	Doctoral and First-Professional	Yes
Public	Kansas State University	KS	Doctoral and First-Professional	
Public	Louisiana State University - Baton Rouge	LA	Doctoral and First-Professional	
Public	Louisiana State University Health Sciences Center	LA	Doctoral and First-Professional	Yes
Private	Massachusetts Institute of Technology	MA	Doctoral and First-Professional	
Public	Medical College of Georgia	GA	Doctoral and First-Professional	Yes
Private	Medical College of Wisconsin	WI	Doctoral and First-Professional	Yes
Public	Medical University of South Carolina	SC	Doctoral and First-Professional	Yes
Public	Michigan State University	MI	Doctoral and First-Professional	Yes
Public	Mississippi State University	MS	Doctoral and First-Professional	
Public	Montana State University - Bozeman	MT	Doctoral	
Private	Mount Sinai School of Medicine	NY	Doctoral and First-Professional	Yes
Public	New Mexico Institute of Mining and Technology	NM	Doctoral	
Public	New Mexico State University - Las Cruces	NM	Doctoral	
Private	New York University	NY	Doctoral and First-Professional	
Public	North Carolina State University	NC	Doctoral and First-Professional	
Public	North Dakota State University	ND	Doctoral and First-Professional	
Private	Northwestern University	IL	Doctoral and First-Professional	Yes
Public	Ohio State University - Columbus	OH	Doctoral and First-Professional	Yes
Public	Oregon Health & Science University	OR	Doctoral and First-Professional	Yes
Public	Oregon State University	OR	Doctoral and First-Professional	

# The Top American Research Universities

Federal Land Grant Institution	Federal Research Focus	Total Student Enrollment Fall 2006
	Moderate Engineering	51,234
Yes	Moderate Life Sciences and Engineering	23,547
	All Life Sciences	1,358
	Strong Life Sciences	31,574
	Strong Life Sciences	5,313
	Strong Life Sciences	8,125
	Strong Physical Sciences	2,086
	Strong Computer Science	9,999
	Heavy Life Sciences	9,592
	All Life Sciences	175
Yes	Moderate Life Sciences and Strong Engineering	17,309
Yes	Moderate Life Sciences and Environmental Sciences	27,636
	Strong Life Sciences	22,317
Yes	Moderate Life Sciences	19,639
	All Life Sciences	848
	Strong Life Sciences	5,753
	Strong Life Sciences and Moderate Engineering	19,860
	Heavy Life Sciences	13,373
	All Life Sciences	12,338
	Moderate Engineering	37,997
	Moderate Physical Sciences	39,973
	Moderate Life Sciences and Strong Mathematical Sciences	24,531
	Heavy Life Sciences	14,148
	Strong Engineering	17,936
	Strong Life Sciences	25,778
	Strong Life Sciences	38,247
	Strong Life Sciences	29,764
Yes	Moderate Life Sciences and Engineering	25,462
	Moderate Life Sciences and Engineering	19,708
Yes	Strong Life Sciences	23,141
Yes-System	Strong Life Sciences	29,925
No-System	All Life Sciences	2,199
	Moderate Life Sciences and Engineering	10,253
	All Life Sciences	2,227
	All Life Sciences	1,319
	All Life Sciences	2,498
Yes	Strong Life Sciences	45,520
Yes	Moderate Life Sciences and Engineering	16,206
Yes	Strong Life Sciences	12,052
	All Life Sciences	696
	Moderate Physical Sciences and Strong Engineering	1,833
Yes	Moderate Life Sciences and Strong Engineering	16,415
	Heavy Life Sciences	40,870
Yes	Moderate Life Sciences and Engineering	31,130
Yes	Moderate Life Sciences and Physical Sciences	12,258
	Strong Life Sciences	18,486
Yes	Strong Life Sciences	51,818
	Heavy Life Sciences	2,418
Yes	Moderate Life Sciences and Environmental Sciences	19,352

# The Top American Research Universities

Institutional Characteristics				
Institutions with Over \$40 Million in Federal Research, Alphabetically		State	Highest Degree Offered	Has a Medical School
Public	Pennsylvania State University - Hershey Medical Ctr	PA	Doctoral and First-Professional	Yes
Public	Pennsylvania State University - University Park	PA	Doctoral	
Private	Princeton University	NJ	Doctoral	
Public	Purdue University - West Lafayette	IN	Doctoral and First-Professional	
Private	Rensselaer Polytechnic Institute	NY	Doctoral	
Private	Rice University	TX	Doctoral	
Private	Rockefeller University	NY	Doctoral	
Private	Rush University	IL	Doctoral and First-Professional	Yes
Public	Rutgers the State University of NJ - New Brunswick	NJ	Doctoral and First-Professional	
Private	Saint Louis University - St. Louis	MO	Doctoral and First-Professional	Yes
Private	Scripps Research Institute	CA	Doctoral	
Private	Stanford University	CA	Doctoral and First-Professional	Yes
Public	Stony Brook University	NY	Doctoral and First-Professional	Yes
Public	Temple University	PA	Doctoral and First-Professional	Yes
Public	Texas A&M University	TX	Doctoral and First-Professional	
Private	Thomas Jefferson University	PA	Doctoral and First-Professional	Yes
Private	Tufts University	MA	Doctoral and First-Professional	Yes
Private	Tulane University	LA	Doctoral and First-Professional	Yes
Public	University at Albany	NY	Doctoral	
Public	University at Buffalo	NY	Doctoral and First-Professional	Yes
Public	University of Alabama - Birmingham	AL	Doctoral and First-Professional	Yes
Public	University of Alabama - Huntsville	AL	Doctoral	
Public	University of Alaska - Fairbanks	AK	Doctoral	
Public	University of Arizona	AZ	Doctoral and First-Professional	Yes
Public	University of Arkansas for Medical Sciences	AR	Doctoral and First-Professional	Yes
Public	University of California - Berkeley	CA	Doctoral and First-Professional	
Public	University of California - Davis	CA	Doctoral and First-Professional	Yes
Public	University of California - Irvine	CA	Doctoral and First-Professional	Yes
Public	University of California - Los Angeles	CA	Doctoral and First-Professional	Yes
Public	University of California - Riverside	CA	Doctoral and First-Professional	
Public	University of California - San Diego	CA	Doctoral and First-Professional	Yes
Public	University of California - San Francisco	CA	Doctoral and First-Professional	Yes
Public	University of California - Santa Barbara	CA	Doctoral	
Public	University of California - Santa Cruz	CA	Doctoral	
Private	University of Chicago	IL	Doctoral and First-Professional	Yes
Public	University of Cincinnati - Cincinnati	OH	Doctoral and First-Professional	Yes
Public	University of Colorado - Boulder	CO	Doctoral and First-Professional	
Public	University of Colorado Health Sciences Center	CO	Doctoral and First-Professional	Yes
Public	University of Connecticut - Health Center	CT	Doctoral and First-Professional	Yes
Public	University of Connecticut - Storrs	CT	Doctoral and First-Professional	
Private	University of Dayton	OH	Doctoral and First-Professional	
Public	University of Delaware	DE	Doctoral	
Public	University of Florida	FL	Doctoral and First-Professional	Yes
Public	University of Georgia	GA	Doctoral and First-Professional	
Public	University of Hawaii - Manoa	HI	Doctoral and First-Professional	Yes
Public	University of Idaho	ID	Doctoral and First-Professional	
Public	University of Illinois - Chicago	IL	Doctoral and First-Professional	Yes
Public	University of Illinois - Urbana-Champaign	IL	Doctoral and First-Professional	
Public	University of Iowa	IA	Doctoral and First-Professional	Yes

## The Top American Research Universities

Federal Land Grant Institution	Federal Research Focus	Total Student Enrollment Fall 2006
	All Life Sciences	791
Yes	Moderate Engineering	42,914
	Moderate Engineering	7,085
Yes	Moderate Life Sciences and Engineering	40,609
	Strong Engineering	6,680
	Moderate Engineering	5,024
	Heavy Life Sciences	199
	All Life Sciences	1,508
Yes	Moderate Life Sciences	34,392
	All Life Sciences	14,897
	All Life Sciences	
	Strong Life Sciences	17,747
	Strong Life Sciences	22,522
	Strong Life Sciences	33,865
Yes	Moderate Life Sciences and Engineering	45,380
	All Life Sciences	2,867
	Heavy Life Sciences	9,638
	Heavy Life Sciences	10,237
	Heavy Life Sciences	17,434
	Strong Life Sciences	27,823
	Heavy Life Sciences	16,561
	Moderate Engineering	7,091
Yes-System	Strong Environmental Sciences	8,340
Yes	Strong Life Sciences and Physical Sciences	36,805
	All Life Sciences	2,435
Yes-System	Moderate Life Sciences and Physical Sciences	33,920
Yes-System	Heavy Life Sciences	29,628
No-System	Strong Life Sciences	25,230
No-System	Heavy Life Sciences	36,611
Yes-System	Moderate Life Sciences and Engineering	16,875
No-System	Strong Life Sciences	26,247
No-System	All Life Sciences	2,943
No-System	Moderate Engineering	21,082
No-System	Moderate Physical Sciences and Engineering	15,364
	Strong Life Sciences	14,263
	Heavy Life Sciences	28,327
	Moderate Environmental Science and Physical Science	31,665
	All Life Sciences	20,162
	All Life Sciences	487
Yes	Moderate Life Sciences	23,557
	All Engineering	10,503
Yes	Moderate Engineering	20,380
Yes	Strong Life Sciences	50,912
Yes	Heavy Life Sciences	33,959
Yes	Moderate Life Sciences	20,357
Yes	Strong Life Sciences	11,739
	Heavy Life Sciences	24,644
Yes	Moderate Engineering	42,738
	Heavy Life Sciences	28,816

# The Top American Research Universities

Institutional Characteristics				
Institutions with Over \$40 Million in Federal Research, Alphabetically		State	Highest Degree Offered	Has a Medical School
Public	University of Kansas - Lawrence	KS	Doctoral and First-Professional	
Public	University of Kansas Medical Center	KS	Doctoral and First-Professional	Yes
Public	University of Kentucky	KY	Doctoral and First-Professional	Yes
Public	University of Louisville	KY	Doctoral and First-Professional	Yes
Public	University of Maine - Orono	ME	Doctoral	
Public	University of Maryland - Baltimore	MD	Doctoral and First-Professional	Yes
Public	University of Maryland - Baltimore County	MD	Doctoral	
Public	University of Maryland - College Park	MD	Doctoral and First-Professional	
Public	University of Massachusetts - Amherst	MA	Doctoral	
Public	University of Massachusetts Medical Sch - Worcester	MA	Doctoral and First-Professional	Yes
Public	University of Medicine & Dentistry of New Jersey	NJ	Doctoral and First-Professional	Yes
Private	University of Miami	FL	Doctoral and First-Professional	Yes
Public	University of Michigan - Ann Arbor	MI	Doctoral and First-Professional	Yes
Public	University of Minnesota - Twin Cities	MN	Doctoral and First-Professional	Yes
Public	University of Missouri - Columbia	MO	Doctoral and First-Professional	Yes
Public	University of Nebraska - Lincoln	NE	Doctoral and First-Professional	
Public	University of Nebraska Medical Center	NE	Doctoral and First-Professional	Yes
Public	University of Nevada - Las Vegas	NV	Doctoral and First-Professional	
Public	University of Nevada - Reno	NV	Doctoral and First-Professional	Yes
Public	University of New Hampshire - Durham	NH	Doctoral	
Public	University of New Mexico - Albuquerque	NM	Doctoral and First-Professional	Yes
Public	University of North Carolina - Chapel Hill	NC	Doctoral and First-Professional	Yes
Private	University of Notre Dame	IN	Doctoral and First-Professional	
Public	University of Oklahoma - Norman	OK	Doctoral and First-Professional	
Public	University of Oklahoma Health Sciences Center	OK	Doctoral and First-Professional	Yes
Public	University of Oregon	OR	Doctoral and First-Professional	
Private	University of Pennsylvania	PA	Doctoral and First-Professional	Yes
Public	University of Pittsburgh - Pittsburgh	PA	Doctoral and First-Professional	Yes
Public	University of Rhode Island	RI	Doctoral and First-Professional	
Private	University of Rochester	NY	Doctoral and First-Professional	Yes
Public	University of South Carolina - Columbia	SC	Doctoral and First-Professional	Yes
Public	University of South Florida	FL	Doctoral and First-Professional	Yes
Private	University of Southern California	CA	Doctoral and First-Professional	Yes
Public	University of Tennessee - Knoxville	TN	Doctoral and First-Professional	
Public	University of Texas - Austin	TX	Doctoral and First-Professional	
Public	University of Texas Health Science Center - Houston	TX	Doctoral and First-Professional	Yes
Public	University of Texas Health Science Ctr - San Antonio	TX	Doctoral and First-Professional	Yes
Public	University of Texas MD Anderson Cancer Center	TX	Bachelor's	
Public	University of Texas Medical Branch - Galveston	TX	Doctoral and First-Professional	Yes
Public	University of Texas SW Medical Center - Dallas	TX	Doctoral and First-Professional	Yes
Public	University of Utah	UT	Doctoral and First-Professional	Yes
Public	University of Vermont	VT	Doctoral and First-Professional	Yes
Public	University of Virginia	VA	Doctoral and First-Professional	Yes
Public	University of Washington - Seattle	WA	Doctoral and First-Professional	Yes
Public	University of Wisconsin - Madison	WI	Doctoral and First-Professional	Yes
Public	US Naval Postgraduate School	CA	Doctoral	
Public	Utah State University	UT	Doctoral	
Private	Vanderbilt University	TN	Doctoral and First-Professional	Yes
Public	Virginia Commonwealth University	VA	Doctoral and First-Professional	Yes

# The Top American Research Universities

Federal Land Grant Institution	Federal Research Focus	Total Student Enrollment Fall 2006
	Strong Life Sciences	26,773
	All Life Sciences	2,150
Yes	Strong Life Sciences	26,382
	Heavy Life Sciences	20,785
Yes	Moderate Life Sciences and Environmental Sciences	11,797
	All Life Sciences	5,636
	Moderate Environmental Sciences	11,798
Yes	Moderate Engineering	35,102
Yes	Moderate Life Sciences and Physical Sciences	25,593
	All Life Sciences	1,020
	All Life Sciences	5,677
	Strong Life Sciences and Moderate Environmental Sciences	15,670
	Strong Life Sciences	40,025
Yes	Strong Life Sciences	50,402
Yes-System	Strong Life Sciences	28,184
Yes-System	Moderate Life Sciences	22,106
No-System	All Life Sciences	3,067
	Moderate Environmental Sciences and Engineering	27,912
Yes	Strong Life Sciences	16,663
Yes	Strong Environmental Sciences	14,811
	Strong Life Sciences	25,721
	Heavy Life Sciences	27,717
	Moderate Physical Sciences	11,603
	Moderate Life Sciences and Environmental Science	25,923
	All Life Sciences	3,790
	Moderate Life Sciences	20,348
	Heavy Life Sciences	23,743
	Heavy Life Sciences	26,860
Yes	Moderate Life Sciences and Environmental Sciences	15,062
	Strong Life Sciences and Moderate Engineering	8,846
	Moderate Life Sciences	27,390
	Strong Life Sciences	43,636
	Strong Life Sciences and Moderate Computer Science	33,389
Yes	Strong Life Sciences	28,901
	Moderate Engineering	49,697
	All Life Sciences	3,651
	All Life Sciences	2,874
	Heavy Life Sciences	108
	All Life Sciences	2,255
	All Life Sciences	2,434
	Strong Life Sciences	30,511
Yes	Heavy Life Sciences	11,870
	Strong Life Sciences	24,068
	Strong Life Sciences	39,524
Yes	Strong Life Sciences	41,028
	Moderate Environmental Sciences	2,627
Yes	Moderate Life Sciences and Strong Engineering	14,444
	Heavy Life Sciences	11,607
	Heavy Life Sciences	30,189

Institutional Characteristics				
Institutions with Over \$40 Million in Federal Research, Alphabetically		State	Highest Degree Offered	Has a Medical School
Public	Virginia Polytechnic Institute and State University	VA	Doctoral and First-Professional	
Private	Wake Forest University	NC	Doctoral and First-Professional	Yes
Public	Washington State University - Pullman	WA	Doctoral and First-Professional	
Private	Washington University in St. Louis	MO	Doctoral and First-Professional	Yes
Public	Wayne State University	MI	Doctoral and First-Professional	Yes
Public	West Virginia University	WV	Doctoral and First-Professional	Yes
Private	Woods Hole Oceanographic Institution	MA	Doctoral	
Private	Yale University	CT	Doctoral and First-Professional	Yes
Private	Yeshiva University	NY	Doctoral and First-Professional	Yes

## The Top American Research Universities

Federal Land Grant Institution	Federal Research Focus	Total Student Enrollment Fall 2006
Yes	Moderate Life Sciences and Engineering	28,470
	All Life Sciences	6,739
Yes	Strong Life Sciences	23,655
	Heavy Life Sciences	13,355
	Heavy Life Sciences	32,061
Yes	Strong Life Sciences and Moderate Engineering	27,115
	Heavy Environmental Sciences	
	Heavy Life Sciences	11,415
	All Life Sciences	6,211

# The Top American Research Universities

Student Characteristics		Fall 2006 Headcount Enrollment						
Institutions with Over \$40 Million in Federal Research, Alphabetically		Total Student Enrollment	Total Undergraduate Students	%	Total Graduate Students	%	Total First-Professional Students	%
Public	Arizona State University - Tempe	51,234	41,815	81.6%	8,813	17.2%	606	1.2%
Public	Auburn University	23,547	19,367	82.2%	3,245	13.8%	935	4.0%
Private	Baylor College of Medicine	1,358	0	0.0%	686	50.5%	672	49.5%
Private	Boston University	31,574	18,521	58.7%	10,970	34.7%	2,083	6.6%
Private	Brandeis University	5,313	3,304	62.2%	2,009	37.8%	0	0.0%
Private	Brown University	8,125	6,010	74.0%	1,756	21.6%	359	4.4%
Private	California Institute of Technology	2,086	864	41.4%	1,222	58.6%	0	0.0%
Private	Carnegie Mellon University	9,999	5,548	55.5%	4,451	44.5%	0	0.0%
Private	Case Western Reserve University	9,592	4,080	42.5%	3,928	41.0%	1,584	16.5%
Private	Charles R. Drew Univ. of Med. & Sci.	175	140	80.0%	35	20.0%	0	0.0%
Public	Clemson University	17,309	14,172	81.9%	3,137	18.1%	0	0.0%
Public	Colorado State University	27,636	21,437	77.6%	5,665	20.5%	534	1.9%
Private	Columbia University	22,317	7,318	32.8%	12,850	57.6%	2,149	9.6%
Private	Cornell University	19,639	13,562	69.1%	5,181	26.4%	896	4.6%
Private	Cornell Univ. Weill Medical College	848	0	0.0%	443	52.2%	405	47.8%
Private	Dartmouth College	5,753	4,085	71.0%	1,352	23.5%	316	5.5%
Private	Drexel University	19,860	12,909	65.0%	5,748	28.9%	1,203	6.1%
Private	Duke University	13,373	6,330	47.3%	5,350	40.0%	1,693	12.7%
Private	Emory University	12,338	6,646	53.9%	4,080	33.1%	1,612	13.1%
Public	Florida International University	37,997	31,712	83.5%	5,902	15.5%	383	1.0%
Public	Florida State University	39,973	31,347	78.4%	7,585	19.0%	1,041	2.6%
Private	George Washington University	24,531	10,813	44.1%	11,334	46.2%	2,384	9.7%
Private	Georgetown University	14,148	6,853	48.4%	4,490	31.7%	2,805	19.8%
Public	Georgia Institute of Technology	17,936	12,361	68.9%	5,575	31.1%	0	0.0%
Private	Harvard University	25,778	9,968	38.7%	12,997	50.4%	2,813	10.9%
Public	Indiana University - Bloomington	38,247	29,828	78.0%	7,481	19.6%	938	2.5%
Public	Indiana U. - Purdue U. - Indianapolis	29,764	21,193	71.2%	5,991	20.1%	2,580	8.7%
Public	Iowa State University	25,462	20,440	80.3%	4,583	18.0%	439	1.7%
Private	Johns Hopkins University	19,708	5,738	29.1%	13,488	68.4%	482	2.4%
Public	Kansas State University	23,141	18,761	81.1%	3,947	17.1%	433	1.9%
Public	Louisiana State Univ. - Baton Rouge	29,925	24,583	82.1%	4,360	14.6%	982	3.3%
Public	Louisiana State University HSC	2,199	647	29.4%	633	28.8%	919	41.8%
Private	Massachusetts Inst. of Technology	10,253	4,127	40.3%	6,126	59.7%	0	0.0%
Public	Medical College of Georgia	2,227	648	29.1%	601	27.0%	978	43.9%
Private	Medical College of Wisconsin	1,319	0	0.0%	514	39.0%	805	61.0%
Public	Medical University of South Carolina	2,498	287	11.5%	1,060	42.4%	1,151	46.1%
Public	Michigan State University	45,520	35,821	78.7%	8,099	17.8%	1,600	3.5%
Public	Mississippi State University	16,206	12,630	77.9%	3,312	20.4%	264	1.6%
Public	Montana State University - Bozeman	12,052	10,727	89.0%	1,325	11.0%	0	0.0%
Private	Mount Sinai School of Medicine	696	0	0.0%	209	30.0%	487	70.0%
Public	New Mexico Inst. of Mining & Tech.	1,833	1,310	71.5%	523	28.5%	0	0.0%
Public	New Mexico State Univ. - Las Cruces	16,415	13,210	80.5%	3,205	19.5%	0	0.0%
Private	New York University	40,870	20,965	51.3%	16,477	40.3%	3,428	8.4%
Public	North Carolina State University	31,130	23,730	76.2%	7,096	22.8%	304	1.0%
Public	North Dakota State University	12,258	10,255	83.7%	1,646	13.4%	357	2.9%
Private	Northwestern University	18,486	9,179	49.7%	7,824	42.3%	1,483	8.0%
Public	Ohio State University - Columbus	51,818	38,479	74.3%	10,083	19.5%	3,256	6.3%
Public	Oregon Health & Science University	2,418	597	24.7%	1,049	43.4%	772	31.9%
Public	Oregon State University	19,352	15,828	81.8%	2,992	15.5%	532	2.7%

# The Top American Research Universities

Fall 2006 Part-Time Enrollment				2006-2007 Degrees Awarded				
Percentage of Total Students Enrolled Part Time	Percentage of Undergraduates Enrolled Part Time	Percentage of Graduates Enrolled Part Time	Percentage of First-Professionals Enrolled Part Time	Associate's Degrees	Bachelor's Degrees	Master's Degrees	Doctorate Degrees	Professional Degrees
27.2%	25.7%	35.8%	2.3%	0	7,282	2,146	376	198
14.6%	8.0%	53.4%	14.7%	0	3,799	816	204	207
0.0%	0.09%	0.0%	0.0%	0	0	47	65	162
19.3%	7.7%	42.2%	1.4%	0	3,883	3,313	540	695
11.0%	0.7%	28.0%	0.0%	0	812	538	93	0
4.6%	4.3%	6.2%	0.6%	0	1,530	359	170	93
0.0%	0.0%	0.0%	0.0%	0	172	108	206	0
13.6%	3.3%	26.4%	0.0%	0	1,215	1,499	205	0
22.0%	5.4%	48.0%	0.4%	0	903	973	232	422
58.9%	58.6%	60.0%	0.0%	36	39	10	0	0
12.5%	7.3%	35.6%	0.0%	0	2,946	803	138	0
22.2%	11.1%	66.3%	0.0%	0	4,169	965	211	129
14.6%	12.6%	18.1%	0.2%	0	1,950	5,134	568	635
0.2%	0.1%	0.5%	0.0%	0	3,467	1,701	485	267
0.0%	0.0%	0.0%	0.0%	0	0	12	41	95
2.5%	1.2%	6.7%	1.3%	0	1,021	441	73	54
32.4%	19.5%	68.3%	0.0%	27	2,382	1,379	134	253
2.8%	0.6%	6.2%	0.1%	0	1,530	1,411	277	529
7.5%	1.6%	18.3%	4.3%	326	1,582	1,058	217	443
39.7%	38.4%	48.8%	3.4%	62	5,324	1,921	100	86
17.2%	11.8%	41.5%	0.6%	151	7,189	1,989	350	281
35.2%	9.1%	64.7%	13.4%	189	2,209	3,108	264	685
11.1%	3.3%	27.5%	4.2%	0	1,674	1,813	99	824
10.2%	6.6%	18.0%	0.0%	0	2,542	1,300	459	0
24.0%	27.7%	26.3%	0.6%	9	1,802	3,352	683	840
11.9%	5.3%	39.0%	3.1%	59	6,181	1,838	370	281
40.4%	34.2%	74.8%	10.7%	444	2,828	1,760	68	651
12.9%	6.3%	43.6%	0.7%	0	4,269	752	296	97
43.2%	7.9%	59.8%	0.0%	0	1,464	3,758	397	122
21.1%	12.0%	66.4%	1.8%	78	3,550	679	152	106
10.4%	7.0%	31.1%	3.9%	0	4,617	998	274	261
18.9%	44.2%	20.4%	0.0%	7	259	180	14	214
2.5%	1.4%	3.3%	0.0%	0	1,167	1,441	601	0
6.2%	13.1%	8.7%	0.2%	0	326	110	26	247
20.8%	0.0%	53.5%	0.0%	0	0	59	21	196
10.6%	28.2%	17.4%	0.0%	0	177	309	43	268
12.5%	9.0%	30.0%	1.8%	0	7,930	1,910	493	362
19.8%	11.3%	53.8%	0.8%	0	2,588	778	107	54
20.2%	14.7%	65.1%	0.0%	0	1,837	466	56	0
0.0%	0.0%	0.0%	0.0%	0	0	42	24	104
22.4%	10.9%	51.1%	0.0%	10	224	87	8	0
21.6%	15.6%	46.1%	0.0%	26	2,191	770	85	0
24.0%	7.1%	50.4%	0.2%	750	4,734	5,765	364	967
22.8%	15.5%	48.1%	0.0%	130	4,601	1,457	411	75
18.0%	10.6%	67.3%	2.5%	0	1,697	355	68	83
17.2%	11.4%	27.2%	0.5%	0	2,089	2,665	462	416
12.8%	9.1%	30.4%	2.0%	0	8,643	2,635	667	834
29.2%	41.2%	42.6%	1.8%	0	253	190	41	185
16.4%	14.1%	31.3%	1.7%	0	3,294	621	179	128

# The Top American Research Universities

Student Characteristics		Fall 2006 Headcount Enrollment						
Institutions with Over \$40 Million in Federal Research, Alphabetically		Total Student Enrollment	Total Undergraduate Students	%	Total Graduate Students	%	Total First-Professional Students	%
Public	Penn State Univ. - Hershey Med. Ctr.	791	0	0.0%	226	28.6%	565	71.4%
Public	Penn State University - Univ. Park	42,914	36,612	85.3%	6,181	14.4%	121	0.3%
Private	Princeton University	7,085	4,790	67.6%	2,295	32.4%	0	0.0%
Public	Purdue University - West Lafayette	40,609	32,668	80.4%	7,003	17.2%	938	2.3%
Private	Rensselaer Polytechnic Institute	6,680	5,192	77.7%	1,488	22.3%	0	0.0%
Private	Rice University	5,024	3,011	59.9%	2,013	40.1%	0	0.0%
Private	Rockefeller University	199	0	0.0%	199	100.0%	0	0.0%
Private	Rush University	1,508	259	17.2%	722	47.9%	527	34.9%
Public	Rutgers - St. U. of NJ - New Brunswick	34,392	26,691	77.6%	7,252	21.1%	449	1.3%
Private	Saint Louis University - St. Louis	14,897	10,383	69.7%	2,900	19.5%	1,614	10.8%
Private	Scripps Research Institute							
Private	Stanford University	17,747	6,422	36.2%	10,285	58.0%	1,040	5.9%
Public	Stony Brook University	22,522	14,847	65.9%	7,080	31.4%	595	2.6%
Public	Temple University	33,865	24,674	72.9%	6,098	18.0%	3,093	9.1%
Public	Texas A&M University	45,380	36,580	80.6%	8,291	18.3%	509	1.1%
Private	Thomas Jefferson University	2,867	1,057	36.9%	844	29.4%	966	33.7%
Private	Tufts University	9,638	4,995	51.8%	2,977	30.9%	1,666	17.3%
Private	Tulane University	10,237	6,491	63.4%	2,343	22.9%	1,403	13.7%
Public	University at Albany	17,434	12,457	71.5%	4,977	28.5%	0	0.0%
Public	University at Buffalo	27,823	18,506	66.5%	7,304	26.3%	2,013	7.2%
Public	University of Alabama - Birmingham	16,561	11,284	68.1%	4,302	26.0%	975	5.9%
Public	University of Alabama - Huntsville	7,091	5,719	80.7%	1,372	19.3%	0	0.0%
Public	University of Alaska - Fairbanks	8,340	7,273	87.2%	1,067	12.8%	0	0.0%
Public	University of Arizona	36,805	28,442	77.3%	7,105	19.3%	1,258	3.4%
Public	University of Arkansas for Med. Sci.	2,435	833	34.2%	596	24.5%	1,006	41.3%
Public	University of California - Berkeley	33,920	23,863	70.4%	8,994	26.5%	1,063	3.1%
Public	University of California - Davis	29,628	23,417	79.0%	4,772	16.1%	1,439	4.9%
Public	University of California - Irvine	25,230	20,719	82.1%	4,105	16.3%	406	1.6%
Public	University of California - Los Angeles	36,611	25,432	69.5%	9,203	25.1%	1,976	5.4%
Public	University of California - Riverside	16,875	14,792	87.7%	2,034	12.1%	49	0.3%
Public	University of California - San Diego	26,247	21,369	81.4%	4,220	16.1%	658	2.5%
Public	Univ. of California - San Francisco	2,943	0	0.0%	1,490	50.6%	1,453	49.4%
Public	Univ. of California - Santa Barbara	21,082	18,212	86.4%	2,870	13.6%	0	0.0%
Public	University of California - Santa Cruz	15,364	13,961	90.9%	1,403	9.1%	0	0.0%
Private	University of Chicago	14,263	4,807	33.7%	8,367	58.7%	1,089	7.6%
Public	University of Cincinnati - Cincinnati	28,327	19,977	70.5%	7,365	26.0%	985	3.5%
Public	University of Colorado - Boulder	31,665	26,363	83.3%	4,794	15.1%	508	1.6%
Public	University of Colorado HSC	20,162	11,036	54.7%	7,479	37.1%	1,647	8.2%
Public	University of Connecticut - Health Ctr.	487	0	0.0%	0	0.0%	487	100.0%
Public	University of Connecticut - Storrs	23,557	16,347	69.4%	6,341	26.9%	869	3.7%
Private	University of Dayton	10,503	7,473	71.2%	2,580	24.6%	450	4.3%
Public	University of Delaware	20,380	16,934	83.1%	3,446	16.9%	0	0.0%
Public	University of Florida	50,912	35,110	69.0%	11,439	22.5%	4,363	8.6%
Public	University of Georgia	33,959	25,437	74.9%	6,918	20.4%	1,604	4.7%
Public	University of Hawaii - Manoa	20,357	14,037	69.0%	5,679	27.9%	641	3.1%
Public	University of Idaho	11,739	9,127	77.7%	2,281	19.4%	331	2.8%
Public	University of Illinois - Chicago	24,644	15,006	60.9%	7,314	29.7%	2,324	9.4%
Public	Univ. of Illinois - Urbana-Champaign	42,738	31,472	73.6%	10,221	23.9%	1,045	2.4%
Public	University of Iowa	28,816	20,738	72.0%	6,051	21.0%	2,027	7.0%

# The Top American Research Universities

Fall 2006 Part-Time Enrollment				2006-2007 Degrees Awarded				
Percentage of Total Students Enrolled Part Time	Percentage of Undergraduates Enrolled Part Time	Percentage of Graduates Enrolled Part Time	Percentage of First-Professionals Enrolled Part Time	Associate's Degrees	Bachelor's Degrees	Master's Degrees	Doctorate Degrees	Professional Degrees
5.2%	0.0%	18.1%	0.0%	0	0	14	27	126
5.6%	3.7%	16.9%	0.0%	71	9,604	1,131	646	18
0.0%	0.0%	0.0%	0.0%	0	1,144	384	332	0
11.4%	7.6%	30.1%	3.3%	588	5,927	1,377	613	224
5.7%	0.6%	23.6%	0.0%	0	1,244	358	163	0
2.3%	1.1%	4.1%	0.0%	0	818	487	143	0
0.0%	0.0%	0.0%	0.0%	0	0	1	28	0
28.4%	5.4%	57.3%	0.0%	0	150	143	35	114
17.3%	8.1%	52.4%	2.0%	0	5,569	1,441	406	199
40.1%	41.0%	51.2%	14.5%	0	1,562	724	152	426
20.3%	0.5%	34.0%	7.7%	0	1,709	2,137	720	249
18.9%	7.5%	44.5%	0.0%	0	2,981	1,610	364	147
22.9%	13.1%	70.2%	7.5%	7	4,808	1,349	392	802
10.4%	8.2%	20.7%	0.0%	0	8,132	1,768	598	129
29.3%	34.9%	55.7%	0.0%	81	361	190	15	217
8.6%	1.1%	25.9%	0.0%	0	1,361	881	101	404
17.3%	19.6%	21.4%	0.1%	37	2,020	1,124	155	415
19.6%	6.7%	51.9%	0.0%	0	2,770	1,341	163	0
16.1%	6.4%	45.1%	0.4%	1	3,939	1,971	394	576
31.5%	28.6%	46.0%	0.0%	0	1,814	960	192	249
34.2%	26.7%	65.5%	0.0%	0	840	299	30	0
52.3%	53.8%	42.5%	0.0%	210	464	199	33	0
17.1%	13.6%	34.2%	0.5%	0	5,564	1,382	460	354
24.3%	27.6%	58.4%	1.4%	69	293	92	21	232
5.5%	3.2%	12.3%	0.6%	0	6,629	1,966	903	377
9.0%	9.0%	11.9%	0.3%	0	6,015	882	474	402
4.3%	3.0%	11.0%	0.0%	0	5,230	923	298	97
3.3%	3.9%	2.1%	0.1%	0	6,991	2,296	734	573
3.4%	3.4%	2.9%	0.0%	0	3,337	378	177	0
4.6%	4.8%	4.2%	0.0%	0	5,061	901	387	148
0.0%	0.0%	0.0%	0.0%	0	0	208	145	377
3.1%	2.8%	5.2%	0.0%	0	4,859	576	310	0
3.7%	3.4%	6.3%	0.0%	0	3,411	274	132	0
18.9%	1.1%	31.6%	0.2%	0	1,157	2,407	357	309
24.3%	18.2%	44.2%	1.2%	160	3,113	1,698	261	331
18.3%	9.2%	69.6%	0.6%	0	5,728	962	319	162
53.9%	44.3%	76.1%	17.7%	0	1,652	1,696	163	353
1.0%	0.0%	0.0%	1.0%	0	0	0	0	112
16.1%	4.6%	44.7%	25.1%	22	4,354	1,444	339	270
18.0%	7.3%	52.1%	0.2%	0	1,576	778	30	181
13.9%	11.4%	26.3%	0.0%	161	3,417	773	224	0
12.8%	7.5%	28.2%	15.3%	479	8,568	3,062	794	1,163
13.6%	8.4%	35.0%	2.8%	0	6,203	1,528	388	470
28.3%	18.3%	56.0%	3.4%	0	2,836	1,094	149	171
20.1%	11.1%	58.9%	0.3%	0	1,807	546	105	105
17.9%	8.8%	41.4%	2.4%	0	3,286	1,737	317	545
8.2%	3.5%	23.1%	3.5%	0	7,035	2,582	698	320
19.7%	11.4%	53.2%	5.2%	0	4,219	1,296	376	550

# The Top American Research Universities

Student Characteristics		Fall 2006 Headcount Enrollment						
Institutions with Over \$40 Million in Federal Research, Alphabetically		Total Student Enrollment	Total Undergraduate Students	%	Total Graduate Students	%	Total First-Professional Students	%
Public	University of Kansas - Lawrence	26,773	20,822	77.8%	5,206	19.4%	745	2.8%
Public	University of Kansas Medical Center	2,150	530	24.7%	879	40.9%	741	34.5%
Public	University of Kentucky	26,382	19,292	73.1%	5,584	21.2%	1,506	5.7%
Public	University of Louisville	20,785	14,995	72.1%	4,459	21.5%	1,331	6.4%
Public	University of Maine - Orono	11,797	9,527	80.8%	2,270	19.2%	0	0.0%
Public	University of Maryland - Baltimore	5,636	799	14.2%	2,381	42.2%	2,456	43.6%
Public	Univ. of Maryland - Baltimore County	11,798	9,416	79.8%	2,382	20.2%	0	0.0%
Public	Univ. of Maryland - College Park	35,102	25,154	71.7%	9,833	28.0%	115	0.3%
Public	Univ. of Massachusetts - Amherst	25,593	19,823	77.5%	5,770	22.5%	0	0.0%
Public	Univ. of Mass Med. Sch. - Worcester	1,020	0	0.0%	597	58.5%	423	41.5%
Public	Univ. of Medicine & Dentistry of NJ	5,677	846	14.9%	2,763	48.7%	2,068	36.4%
Private	University of Miami	15,670	10,509	67.1%	3,175	20.3%	1,986	12.7%
Public	University of Michigan - Ann Arbor	40,025	25,555	63.8%	11,946	29.8%	2,524	6.3%
Public	University of Minnesota - Twin Cities	50,402	32,113	63.7%	14,633	29.0%	3,656	7.3%
Public	University of Missouri - Columbia	28,184	21,484	76.2%	5,598	19.9%	1,102	3.9%
Public	University of Nebraska - Lincoln	22,106	17,371	78.6%	4,336	19.6%	399	1.8%
Public	University of Nebraska Medical Ctr.	3,067	843	27.5%	1,302	42.5%	922	30.1%
Public	University of Nevada - Las Vegas	27,912	21,876	78.4%	5,258	18.8%	778	2.8%
Public	University of Nevada - Reno	16,663	13,134	78.8%	3,312	19.9%	217	1.3%
Public	Univ. of New Hampshire - Durham	14,811	11,958	80.7%	2,853	19.3%	0	0.0%
Public	Univ. of New Mexico - Albuquerque	25,721	18,554	72.1%	6,158	23.9%	1,009	3.9%
Public	Univ. of North Carolina - Chapel Hill	27,717	17,124	61.8%	8,254	29.8%	2,339	8.4%
Private	University of Notre Dame	11,603	8,352	72.0%	2,646	22.8%	605	5.2%
Public	University of Oklahoma - Norman	25,923	19,573	75.5%	5,850	22.6%	500	1.9%
Public	University of Oklahoma HSC	3,790	993	26.2%	1,447	38.2%	1,350	35.6%
Public	University of Oregon	20,348	16,529	81.2%	3,290	16.2%	529	2.6%
Private	University of Pennsylvania	23,743	11,922	50.2%	9,453	39.8%	2,368	10.0%
Public	University of Pittsburgh - Pittsburgh	26,860	17,246	64.2%	7,754	28.9%	1,860	6.9%
Public	University of Rhode Island	15,062	11,875	78.8%	2,631	17.5%	556	3.7%
Private	University of Rochester	8,846	4,904	55.4%	3,539	40.0%	403	4.6%
Public	Univ. of South Carolina - Columbia	27,390	18,648	68.1%	7,302	26.7%	1,440	5.3%
Public	University of South Florida	43,636	34,438	78.9%	8,740	20.0%	458	1.0%
Private	University of Southern California	33,389	16,729	50.1%	13,950	41.8%	2,710	8.1%
Public	University of Tennessee - Knoxville	28,901	20,619	71.3%	6,022	20.8%	2,260	7.8%
Public	University of Texas - Austin	49,697	37,037	74.5%	11,101	22.3%	1,559	3.1%
Public	University of Texas HSC - Houston	3,651	406	11.1%	2,093	57.3%	1,152	31.6%
Public	Univ. of Texas HSC - San Antonio	2,874	733	25.5%	933	32.5%	1,208	42.0%
Public	U. of Texas MD Anderson Cancer Ctr.	108	108	100.0%	0	0.0%	0	0.0%
Public	U. of Texas Med. Branch - Galveston	2,255	494	21.9%	900	39.9%	861	38.2%
Public	Univ. of Texas SW Med. Ctr. - Dallas	2,434	113	4.6%	1,396	57.4%	925	38.0%
Public	University of Utah	30,511	23,983	78.6%	5,555	18.2%	973	3.2%
Public	University of Vermont	11,870	10,082	84.9%	1,382	11.6%	406	3.4%
Public	University of Virginia	24,068	14,676	61.0%	7,693	32.0%	1,699	7.1%
Public	University of Washington - Seattle	39,524	27,836	70.4%	9,886	25.0%	1,802	4.6%
Public	University of Wisconsin - Madison	41,028	29,639	72.2%	8,843	21.6%	2,546	6.2%
Public	US Naval Postgraduate School	2,627	0	0.0%	2,627	100.0%	0	0.0%
Public	Utah State University	14,444	12,779	88.5%	1,665	11.5%	0	0.0%
Private	Vanderbilt University	11,607	6,378	54.9%	3,925	33.8%	1,304	11.2%
Public	Virginia Commonwealth University	30,189	21,068	69.8%	7,550	25.0%	1,571	5.2%

# The Top American Research Universities

Fall 2006 Part-Time Enrollment				2006-2007 Degrees Awarded				
Percentage of Total Students Enrolled Part Time	Percentage of Undergraduates Enrolled Part Time	Percentage of Graduates Enrolled Part Time	Percentage of First-Professionals Enrolled Part Time	Associate's Degrees	Bachelor's Degrees	Master's Degrees	Doctorate Degrees	Professional Degrees
20.4%	12.0%	56.2%	4.6%	0	3,679	1,180	260	301
29.0%	23.4%	56.8%	0.0%	0	248	171	67	161
17.6%	9.4%	50.4%	0.4%	0	3,613	1,371	292	361
28.3%	23.6%	50.7%	5.9%	22	2,328	1,276	135	346
24.9%	18.7%	51.1%	0.0%	0	1,593	475	50	0
19.0%	28.9%	32.7%	2.6%	0	354	595	128	639
25.5%	15.1%	66.4%	0.0%	0	1,914	411	81	0
15.0%	8.1%	33.0%	0.0%	0	6,107	1,968	653	26
19.6%	7.0%	62.9%	0.0%	83	4,235	1,155	293	0
4.8%	0.0%	8.2%	0.0%	0	0	58	35	88
28.0%	32.2%	47.6%	0.0%	128	322	396	141	480
8.6%	6.6%	18.6%	3.3%	0	2,460	1,101	187	520
6.8%	3.6%	14.9%	0.0%	0	5,941	3,347	789	707
28.5%	16.2%	62.2%	1.9%	0	6,618	3,019	819	848
14.5%	5.9%	50.0%	1.6%	0	4,736	1,350	293	289
14.9%	7.3%	46.7%	1.5%	8	3,217	802	274	124
13.3%	6.4%	26.7%	0.7%	0	402	111	75	226
37.1%	31.0%	65.2%	18.6%	0	3,463	1,011	82	223
31.2%	22.3%	68.5%	0.0%	0	1,964	490	75	53
14.5%	4.8%	55.2%	0.0%	144	2,403	816	59	0
30.6%	20.9%	64.0%	3.8%	10	2,999	1,110	185	293
17.3%	4.7%	47.4%	3.8%	0	3,787	1,871	512	601
1.5%	0.2%	6.0%	0.3%	0	2,073	828	159	195
25.0%	13.1%	67.0%	0.8%	0	3,888	1,467	174	174
25.8%	6.7%	52.3%	11.4%	0	480	321	27	318
12.0%	9.3%	27.4%	0.8%	0	3,721	940	170	168
17.9%	15.0%	26.0%	0.5%	2	2,823	2,996	483	653
17.6%	10.6%	37.5%	0.3%	0	3,630	2,045	410	586
21.8%	14.0%	61.7%	0.0%	0	2,008	556	85	85
16.6%	6.1%	33.1%	0.0%	0	1,149	793	239	83
20.9%	10.3%	52.0%	0.5%	11	3,725	1,612	244	397
34.7%	29.1%	58.6%	0.0%	338	6,726	2,093	229	105
12.5%	4.4%	24.8%	0.0%	0	4,676	4,002	691	687
12.6%	7.0%	36.2%	0.2%	0	3,670	1,643	347	548
9.0%	7.6%	10.3%	32.8%	0	8,521	2,684	779	579
27.6%	14.5%	45.3%	0.0%	0	200	379	118	279
17.8%	24.7%	35.4%	0.0%	0	350	206	38	277
2.8%	2.8%	0.0%	0.0%	0	54	0	0	0
20.8%	44.3%	27.8%	0.0%	0	221	143	53	199
26.0%	11.5%	44.5%	0.0%	0	47	93	84	224
34.4%	36.7%	30.1%	1.2%	0	4,829	1,441	345	277
16.3%	11.6%	55.0%	0.0%	0	1,913	399	57	97
16.9%	5.4%	42.7%	0.0%	0	3,367	1,634	348	504
16.4%	14.8%	23.1%	4.3%	0	7,020	2,628	631	499
11.4%	8.9%	22.2%	3.2%	0	6,194	1,944	775	650
28.5%	0.0%	28.5%	0.0%					
19.6%	16.4%	44.6%	0.0%	24	2,853	738	85	0
6.2%	1.2%	15.5%	2.4%	0	1,468	1,033	274	367
29.7%	20.2%	61.1%	7.1%	0	3,306	1,478	191	357

Student Characteristics		Fall 2006 Headcount Enrollment						
Institutions with Over \$40 Million in Federal Research, Alphabetically		Total Student Enrollment	Total Undergraduate Students	%	Total Graduate Students	%	Total First-Professional Students	%
Public	Virginia Polytechnic Inst. & St. Univ.	28,470	21,997	77.3%	6,111	21.5%	362	1.3%
Private	Wake Forest University	6,739	4,332	64.3%	1,393	20.7%	1,014	15.0%
Public	Washington State Univ. - Pullman	23,655	19,554	82.7%	3,320	14.0%	781	3.3%
Private	Washington University in St. Louis	13,355	7,386	55.3%	4,715	35.3%	1,254	9.4%
Public	Wayne State University	32,061	20,892	65.2%	9,076	28.3%	2,093	6.5%
Public	West Virginia University	27,115	20,590	75.9%	5,105	18.8%	1,420	5.2%
Private	Woods Hole Oceanographic Inst.							
Private	Yale University	11,415	5,332	46.7%	4,852	42.5%	1,231	10.8%
Private	Yeshiva University	6,211	2,960	47.7%	1,454	23.4%	1,797	28.9%

## The Top American Research Universities

Fall 2006 Part-Time Enrollment				2006-2007 Degrees Awarded				
Percentage of Total Students Enrolled Part Time	Percentage of Undergraduates Enrolled Part Time	Percentage of Graduates Enrolled Part Time	Percentage of First-Professionals Enrolled Part Time	Associate's Degrees	Bachelor's Degrees	Master's Degrees	Doctorate Degrees	Professional Degrees
9.8%	2.4%	37.2%	0.0%	48	4,884	1,367	356	89
2.8%	2.2%	6.2%	0.8%	0	967	509	35	293
18.0%	15.0%	39.8%	0.9%	0	4,797	702	175	219
18.5%	15.4%	28.1%	0.2%	1	1,660	1,261	347	380
43.9%	41.3%	57.7%	10.4%	0	2,379	2,236	213	475
12.3%	5.7%	42.1%	0.5%	0	3,620	1,459	148	396
1.6%	0.5%	2.8%	1.5%	0	1,371	1,324	360	353
9.2%	2.5%	28.3%	4.8%	238	591	392	128	507

**The Center Measures - National Rankings**

Institutions with Over \$40 Million in Federal Research, Alphabetically		2008 No. of Measures in top 25 Nationally	2008 No. of Measures in top 26-50 Nationally	2007 No. of Measures in top 25 Nationally	2007 No. of Measures in top 26-50 Nationally
Public	Arizona State University - Tempe	0	2	0	2
Public	Auburn University	0	0	0	0
Private	Baylor College of Medicine	2	1	2	1
Private	Boston University	1	2	1	2
Private	Brandeis University	0	1	0	1
Private	Brown University	1	3	1	2
Private	California Institute of Technology	2	5	3	4
Private	Carnegie Mellon University	1	1	0	3
Private	Case Western Reserve University	1	2	0	3
Private	Charles R. Drew Univ. of Medicine & Sci.	0	0	0	0
Public	Clemson University	0	0	0	0
Public	Colorado State University	0	0	0	0
Private	Columbia University	9	0	9	0
Private	Cornell University	5	4	4	5
Private	Cornell University Weill Medical College	0	1	0	1
Private	Dartmouth College	2	1	2	1
Private	Drexel University	0	0	0	0
Private	Duke University	8	0	8	0
Private	Emory University	2	5	2	6
Public	Florida International University	0	0	0	0
Public	Florida State University	0	1	0	1
Private	George Washington University	0	0	0	0
Private	Georgetown University	0	1	0	1
Public	Georgia Institute of Technology	0	7	0	5
Private	Harvard University	8	1	9	0
Public	Indiana University - Bloomington	0	3	0	1
Public	Indiana Univ. - Purdue Univ. - Indianapolis	0	0	0	0
Public	Iowa State University	0	0	0	0
Private	Johns Hopkins University	7	2	7	2
Public	Kansas State University	0	0	0	0
Public	Louisiana State University - Baton Rouge	0	0	0	0
Public	Louisiana State University HSC	0	0	0	0
Private	Massachusetts Institute of Technology	9	0	9	0
Public	Medical College of Georgia	0	0	0	0
Private	Medical College of Wisconsin	0	0	0	0
Public	Medical University of South Carolina	0	0	0	0
Public	Michigan State University	1	4	1	2
Public	Mississippi State University	0	0	0	0
Public	Montana State University - Bozeman	0	0	0	0
Private	Mount Sinai School of Medicine	0	2	0	1
Public	New Mexico Institute of Mining and Tech.	0	0	0	0
Public	New Mexico State University - Las Cruces	0	0	0	1
Private	New York University	3	3	2	3
Public	North Carolina State University	0	4	0	4
Public	North Dakota State University	0	0	0	0
Private	Northwestern University	4	5	5	4
Public	Ohio State University - Columbus	4	4	4	4
Public	Oregon Health & Science University	0	2	0	1
Public	Oregon State University	0	0	0	0

# The Top American Research Universities

2006 No. of Measures in top 25 Nationally	2006 No. of Measures in top 26-50 Nationally	2005 No. of Measures in top 25 Nationally	2005 No. of Measures in top 26-50 Nationally	2004 No. of Measures in top 25 Nationally	2004 No. of Measures in top 26-50 Nationally	2003 No. of Measures in top 25 Nationally	2003 No. of Measures in top 26-50 Nationally
0	2	0	1	0	2	0	2
0	0	0	0	0	0	0	0
2	1	2	2	2	3	3	1
0	3	0	2	1	3	1	2
0	1	0	1	0	0	0	1
2	2	1	2	2	1	2	1
3	4	4	3	3	4	3	5
0	2	1	1	0	2	1	1
0	4	0	5	0	4	0	7
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
9	0	8	1	8	1	8	1
6	3	5	3	8	1	7	2
0	1	0	1				
2	2	2	2	2	1	2	1
0	0	0	0	0	0	0	0
8	0	8	0	8	0	8	0
2	6	3	5	3	4	3	4
0	0	0	0	0	0	0	0
0	0	0	0	0	1	0	0
0	0	0	0	0	0	0	0
0	2	0	2	0	2	1	1
0	5	0	7	0	6	1	6
9	0	8	1	9	0	9	0
0	3	0	2	0	1	0	2
0	0	0	0	0	1	0	1
0	0	0	0	0	0	0	1
8	1	8	1	8	1	8	1
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
9	0	9	0	9	0	9	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
1	3	1	3	1	4	2	3
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	1	0	1	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
2	4	2	4	2	6	2	4
0	5	0	6	0	5	0	4
0	0	0	0	0	0		
4	5	3	5	3	5	3	5
4	4	3	5	3	5	3	5
0	2	0	1	0	0	0	0
0	0	0	0	0	0	0	0

**The Center Measures - National Rankings**

Institutions with Over \$40 Million in Federal Research, Alphabetically		2008 No. of Measures in top 25 Nationally	2008 No. of Measures in top 26-50 Nationally	2007 No. of Measures in top 25 Nationally	2007 No. of Measures in top 26-50 Nationally
Public	Pennsylvania State Univ. - Hershey Med. Ctr.	0	0	0	0
Public	Pennsylvania State University - Univ. Park	3	4	4	3
Private	Princeton University	5	1	5	1
Public	Purdue University - West Lafayette	1	6	1	6
Private	Rensselaer Polytechnic Institute	0	0	0	0
Private	Rice University	2	0	2	0
Private	Rockefeller University	1	2	1	2
Private	Rush University	0	0	0	0
Public	Rutgers - State Univ. of NJ - New Brunswick	0	3	0	3
Private	Saint Louis University - St. Louis	0	0	0	0
Private	Scripps Research Institute	0	4	0	4
Private	Stanford University	9	0	9	0
Public	Stony Brook University	0	1	0	1
Public	Temple University	0	1	0	1
Public	Texas A&M University	3	4	3	4
Private	Thomas Jefferson University	0	0	0	0
Private	Tufts University	1	2	2	2
Private	Tulane University	0	0	0	1
Public	University at Albany	0	0	0	0
Public	University at Buffalo	0	1	0	1
Public	University of Alabama - Birmingham	1	1	0	2
Public	University of Alabama - Huntsville	0	0	0	0
Public	University of Alaska - Fairbanks	0	0	0	0
Public	University of Arizona	2	5	2	5
Public	University of Arkansas for Medical Sciences	0	0	0	0
Public	University of California - Berkeley	7	1	8	0
Public	University of California - Davis	2	4	2	4
Public	University of California - Irvine	0	2	0	3
Public	University of California - Los Angeles	7	1	7	1
Public	University of California - Riverside	0	0	0	0
Public	University of California - San Diego	5	2	5	2
Public	University of California - San Francisco	6	0	6	1
Public	University of California - Santa Barbara	1	1	1	2
Public	University of California - Santa Cruz	0	0	0	0
Private	University of Chicago	5	3	5	3
Public	University of Cincinnati - Cincinnati	0	0	0	1
Public	University of Colorado - Boulder	1	3	1	3
Public	University of Colorado HSC	0	1	0	1
Public	University of Connecticut - Health Center	0	0	0	0
Public	University of Connecticut - Storrs	0	0	0	0
Private	University of Dayton	0	0	0	0
Public	University of Delaware	0	0	0	1
Public	University of Florida	4	3	4	3
Public	University of Georgia	0	2	0	2
Public	University of Hawaii - Manoa	0	1	0	0
Public	University of Idaho	0	0	0	0
Public	University of Illinois - Chicago	0	2	0	2
Public	University of Illinois - Urbana-Champaign	4	3	4	3
Public	University of Iowa	0	6	0	6

# The Top American Research Universities

2006 No. of Measures in top 25 Nationally	2006 No. of Measures in top 26-50 Nationally	2005 No. of Measures in top 25 Nationally	2005 No. of Measures in top 26-50 Nationally	2004 No. of Measures in top 25 Nationally	2004 No. of Measures in top 26-50 Nationally	2003 No. of Measures in top 25 Nationally	2003 No. of Measures in top 26-50 Nationally
0	0	0	0	0	0	0	0
3	3	3	4	4	2	4	2
5	1	4	3	5	2	5	1
2	3	2	3	1	4	1	4
0	0	0	0	0	0	0	0
2	0	2	0	2	1	2	1
1	2	1	2	1	3	1	4
0	0	0	0	0	0	0	0
0	3	0	2	0	4	0	3
0	0	0	0	0	0	0	0
0	3						
9	0	9	0	9	0	9	0
0	2	0	2	0	2	0	3
0	1	0	1	0	0	0	0
3	3	3	3	3	4	3	4
0	0	0	0	0	0	0	0
0	2	0	1	0	2	0	1
0	0	0	0	0	0	0	0
0	0	0	1	0	0	0	0
0	2	0	3	0	3	0	1
0	2	1	1	1	1	0	3
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
2	5	2	5	2	5	3	4
0	0	0	0	0	0	0	0
8	0	8	0	8	0	8	0
2	5	2	4	2	4	2	3
1	2	0	3	0	2	0	3
7	1	7	0	7	0	7	1
0	0	0	0	0	0	0	0
5	2	5	2	5	2	4	3
6	1	6	0	5	1	4	1
1	2	1	0	1	0	1	1
0	0	0	0	0	0	0	0
5	3	4	4	4	5	4	4
0	3	0	3	0	2	0	3
1	3	1	4	1	4	2	4
0	1	0	2	0	1	0	2
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	1	0	1	0	1	0	1
3	4	3	4	3	4	3	3
0	2	0	2	1	1	1	1
0	1	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	3	0	3	0	4	0	3
5	2	5	2	4	2	5	1
0	6	0	5	0	6	0	6

**The Center Measures - National Rankings**

Institutions with Over \$40 Million in Federal Research, Alphabetically		2008 No. of Measures in top 25 Nationally	2008 No. of Measures in top 26-50 Nationally	2007 No. of Measures in top 25 Nationally	2007 No. of Measures in top 26-50 Nationally
Public	University of Kansas - Lawrence	0	0	0	0
Public	University of Kansas Medical Center	0	0	0	0
Public	University of Kentucky	0	2	0	1
Public	University of Louisville	0	0	0	0
Public	University of Maine - Orono	0	0	0	0
Public	University of Maryland - Baltimore	0	1	0	1
Public	University of Maryland - Baltimore County	0	0	0	0
Public	University of Maryland - College Park	1	4	1	4
Public	University of Massachusetts - Amherst	0	0	0	1
Public	Univ. of Mass Med. Sch. - Worcester	0	2	0	0
Public	University of Medicine & Dentistry of NJ	0	0	0	0
Private	University of Miami	0	1	0	2
Public	University of Michigan - Ann Arbor	8	0	8	0
Public	University of Minnesota - Twin Cities	7	1	6	2
Public	University of Missouri - Columbia	0	0	0	0
Public	University of Nebraska - Lincoln	0	0	0	0
Public	University of Nebraska Medical Center	0	0	0	0
Public	University of Nevada - Las Vegas	0	0	0	0
Public	University of Nevada - Reno	0	0	0	0
Public	University of New Hampshire - Durham	0	0	0	0
Public	University of New Mexico - Albuquerque	0	0	0	0
Public	University of North Carolina - Chapel Hill	4	4	5	2
Private	University of Notre Dame	3	1	1	3
Public	University of Oklahoma - Norman	0	0	0	0
Public	University of Oklahoma HSC	0	0	0	0
Public	University of Oregon	0	0	0	1
Private	University of Pennsylvania	8	1	9	0
Public	University of Pittsburgh - Pittsburgh	3	5	3	5
Public	University of Rhode Island	0	0	0	0
Private	University of Rochester	0	4	0	5
Public	University of South Carolina - Columbia	0	0	0	0
Public	University of South Florida	0	0	0	0
Private	University of Southern California	4	4	4	5
Public	University of Tennessee - Knoxville	0	1	0	1
Public	University of Texas - Austin	5	2	4	3
Public	University of Texas HSC - Houston	0	0	0	0
Public	University of Texas HSC - San Antonio	0	0	0	0
Public	Univ. of Texas MD Anderson Cancer Ctr.	1	2	1	1
Public	Univ. of Texas Medical Branch - Galveston	0	0	0	0
Public	Univ. of Texas SW Medical Center - Dallas	0	6	0	5
Public	University of Utah	0	2	0	3
Public	University of Vermont	0	0	0	0
Public	University of Virginia	2	5	2	5
Public	University of Washington - Seattle	7	1	7	1
Public	University of Wisconsin - Madison	7	1	7	1
Public	US Naval Postgraduate School	0	0	0	0
Public	Utah State University	0	0	0	0
Private	Vanderbilt University	4	4	3	5
Public	Virginia Commonwealth University	0	0	0	0

# The Top American Research Universities

2006 No. of Measures in top 25 Nationally	2006 No. of Measures in top 26-50 Nationally	2005 No. of Measures in top 25 Nationally	2005 No. of Measures in top 26-50 Nationally	2004 No. of Measures in top 25 Nationally	2004 No. of Measures in top 26-50 Nationally	2003 No. of Measures in top 25 Nationally	2003 No. of Measures in top 26-50 Nationally
0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0
0	2	0	1	0	1	0	1
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	1	0	1	0	1	0	1
0	0	0	0	0	0	0	0
1	3	2	4	1	4	1	4
0	0	0	0	0	1	0	1
0	1	0	1	0	1	0	0
0	0	0	0	0	0	0	0
0	1	0	1	0	1	0	1
8	0	8	0	8	0	7	1
7	1	6	2	6	2	7	1
0	0	0	0	0	2	0	3
0	0	0	0	0	1	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
5	3	5	3	3	5	5	3
1	2	2	1	1	2	1	3
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
9	0	9	0	8	1	9	0
4	4	3	5	3	5	2	5
0	0	0	0	0	0	0	0
0	6	0	4	0	5	0	5
0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0
4	5	7	0	7	1	6	2
0	0	0	2	0	2	0	1
4	3	5	2	6	1	3	4
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
1	1	1	2	1	1	0	2
0	0	0	0	0	0	0	0
1	5	1	5	0	5	0	5
0	3	0	3	0	4	0	4
0	0	0	0	0	0	0	0
2	5	2	5	2	5	3	4
7	1	7	1	7	1	7	1
6	2	6	2	7	1	7	1
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
3	5	2	6	1	5	2	3
0	0	0	0	0	0	0	0

***The Center Measures - National Rankings***

Institutions with Over \$40 Million in Federal Research, Alphabetically		2008 No. of Measures in top 25 Nationally	2008 No. of Measures in top 26-50 Nationally	2007 No. of Measures in top 25 Nationally	2007 No. of Measures in top 26-50 Nationally
Public	Virginia Polytechnic Institute and St. Univ.	0	2	0	1
Private	Wake Forest University	0	0	0	0
Public	Washington State University - Pullman	0	0	0	0
Private	Washington University in St. Louis	6	3	6	2
Public	Wayne State University	0	0	0	0
Public	West Virginia University	0	0	0	0
Private	Woods Hole Oceanographic Institution	0	0	0	0
Private	Yale University	8	1	7	2
Private	Yeshiva University	0	2	0	2

## The Top American Research Universities

2006 No. of Measures in top 25 Nationally	2006 No. of Measures in top 26-50 Nationally	2005 No. of Measures in top 25 Nationally	2005 No. of Measures in top 26-50 Nationally	2004 No. of Measures in top 25 Nationally	2004 No. of Measures in top 26-50 Nationally	2003 No. of Measures in top 25 Nationally	2003 No. of Measures in top 26-50 Nationally
0	1	0	2	0	2	0	2
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
6	2	7	1	7	1	7	1
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	1	0
7	2	7	2	7	2	7	2
0	2	0	2	0	2	1	1

# The Top American Research Universities

## **The Center Measures - Control Rankings**

Institutions with Over \$40 Million in Federal Research, Alphabetically		2008 No. of Measures in top 25 Among Privates/Publics	2008 No. of Measures in top 26-50 Among Privates/Publics	2007 No. of Measures in top 25 Among Privates/Publics	2007 No. of Measures in top 26-50 Among Privates/Publics
Public	Arizona State University - Tempe	0	5	2	3
Public	Auburn University	0	1	0	0
Private	Baylor College of Medicine	4	3	4	3
Private	Boston University	5	3	5	3
Private	Brandeis University	0	7	0	6
Private	Brown University	5	4	5	4
Private	California Institute of Technology	8	1	8	1
Private	Carnegie Mellon University	4	5	4	5
Private	Case Western Reserve University	5	3	5	3
Private	Charles R. Drew Univ. of Medicine and Sci.	0	2	0	2
Public	Clemson University	0	2	0	1
Public	Colorado State University	0	5	0	5
Private	Columbia University	9	0	9	0
Private	Cornell University	8	1	8	1
Private	Cornell University Weill Medical College	2	4	1	5
Private	Dartmouth College	3	5	3	5
Private	Drexel University	0	5	0	6
Private	Duke University	9	0	9	0
Private	Emory University	8	1	7	2
Public	Florida International University	0	0	0	0
Public	Florida State University	0	5	0	5
Private	George Washington University	1	6	1	6
Private	Georgetown University	1	7	0	8
Public	Georgia Institute of Technology	8	1	6	3
Private	Harvard University	9	0	9	0
Public	Indiana University - Bloomington	2	3	1	4
Public	Indiana Univ. - Purdue Univ. - Indianapolis	0	4	0	3
Public	Iowa State University	0	6	0	5
Private	Johns Hopkins University	8	1	8	1
Public	Kansas State University	0	0	0	0
Public	Louisiana State University - Baton Rouge	0	4	0	4
Public	Louisiana State University HSC	0	0	0	0
Private	Massachusetts Institute of Technology	9	0	9	0
Public	Medical College of Georgia	0	0	0	0
Private	Medical College of Wisconsin	0	3	0	3
Public	Medical University of South Carolina	0	1	0	1
Public	Michigan State University	5	3	4	4
Public	Mississippi State University	0	0	0	1
Public	Montana State University - Bozeman	0	0	0	0
Private	Mount Sinai School of Medicine	3	2	3	2
Public	New Mexico Institute of Mining and Tech.	0	1	0	1
Public	New Mexico State University - Las Cruces	0	0	1	0
Private	New York University	8	0	8	0
Public	North Carolina State University	3	6	2	6
Public	North Dakota State University	0	0	0	0
Private	Northwestern University	9	0	9	0
Public	Ohio State University - Columbus	8	1	8	1
Public	Oregon Health & Science University	1	3	1	2
Public	Oregon State University	0	2	0	1

# The Top American Research Universities

2006 No. of Measures in top 25 Among Privates/Publics	2006 No. of Measures in top 26-50 Among Privates/Publics	2005 No. of Measures in top 25 Among Privates/Publics	2005 No. of Measures in top 26-50 Among Privates/Publics	2004 No. of Measures in top 25 Among Privates/Publics	2004 No. of Measures in top 26-50 Among Privates/Publics	2003 No. of Measures in top 25 Among Privates/Publics	2003 No. of Measures in top 26-50 Among Privates/Publics
0	4	1	2	1	3	0	3
0	0	0	0	0	0	0	0
4	3	4	3	5	2	5	2
6	2	4	4	5	3	5	2
0	6	0	7	0	6	0	8
4	5	5	4	5	4	3	6
8	1	7	2	8	1	8	1
5	4	5	4	3	6	4	5
6	2	7	1	6	2	8	1
0	2	0	2	0	3	0	3
0	1	0	1	1	0	0	1
0	5	0	3	0	4	0	4
9	0	9	0	9	0	9	0
9	0	8	0	8	1	8	1
1	5	1	4				
4	4	4	4	4	4	4	4
0	5	0	6	0	6	0	4
9	0	9	0	9	0	9	0
7	2	8	1	7	2	8	1
0	0	0	0	0	0	0	0
0	6	0	2	0	4	0	4
1	6	1	7	1	7	1	7
1	7	2	6	1	6	2	6
6	2	6	2	6	2	6	2
9	0	9	0	9	0	9	0
2	3	1	4	1	4	1	4
0	4	0	5	1	4	1	3
0	6	0	7	0	8	0	8
9	0	9	0	9	0	9	0
0	0	0	1	0	0	0	0
0	4	0	3	0	3	0	4
0	0	0	0	0	0	0	0
9	0	9	0	9	0	9	0
0	0	0	0	0	0	0	0
0	3	0	3	0	3	0	3
0	1	0	1	0	1	0	1
4	4	5	3	6	2	4	4
0	1	0	1	0	0	0	0
0	0	0	0	0	0	0	0
3	1	3	1	2	1	2	1
1	0	1	0	0	0	0	0
0	0	0	0	0	0	0	0
8	0	8	0	8	1	8	1
3	5	3	5	5	2	3	6
0	0	0	0	1	0		
9	0	8	1	8	1	9	0
8	1	7	2	8	0	7	2
1	3	0	4	0	3	0	5
0	2	0	3	0	1	0	1

**The Center Measures - Control Rankings**

Institutions with Over \$40 Million in Federal Research, Alphabetically		2008 No. of Measures in top 25 Among Privates/Publics	2008 No. of Measures in top 26-50 Among Privates/Publics	2007 No. of Measures in top 25 Among Privates/Publics	2007 No. of Measures in top 26-50 Among Privates/Publics
Public	Pennsylvania State Univ. - Hershey Med. Ctr.	0	0	0	0
Public	Pennsylvania State University - Univ. Park	8	1	8	1
Private	Princeton University	7	2	8	1
Public	Purdue University - West Lafayette	6	2	4	4
Private	Rensselaer Polytechnic Institute	0	7	0	5
Private	Rice University	3	5	2	7
Private	Rockefeller University	5	2	4	3
Private	Rush University	0	3	0	2
Public	Rutgers - St. Univ. of NJ - New Brunswick	2	6	3	5
Private	Saint Louis University - St. Louis	0	4	0	5
Private	Scripps Research Institute	4	0	4	0
Private	Stanford University	9	0	9	0
Public	Stony Brook University	0	3	0	5
Public	Temple University	1	0	1	0
Public	Texas A&M University	7	2	7	2
Private	Thomas Jefferson University	0	4	0	4
Private	Tufts University	2	6	3	5
Private	Tulane University	0	8	0	6
Public	University at Albany	0	1	0	2
Public	University at Buffalo	1	5	0	6
Public	University of Alabama - Birmingham	1	2	1	4
Public	University of Alabama - Huntsville	0	0	0	0
Public	University of Alaska - Fairbanks	0	0	0	0
Public	University of Arizona	7	1	7	1
Public	University of Arkansas for Medical Sciences	0	0	0	0
Public	University of California - Berkeley	9	0	9	0
Public	University of California - Davis	5	3	6	3
Public	University of California - Irvine	2	6	3	5
Public	University of California - Los Angeles	9	0	9	0
Public	University of California - Riverside	0	2	0	1
Public	University of California - San Diego	7	2	7	2
Public	University of California - San Francisco	7	0	7	0
Public	University of California - Santa Barbara	2	3	1	3
Public	University of California - Santa Cruz	0	2	0	2
Private	University of Chicago	9	0	8	1
Public	University of Cincinnati - Cincinnati	1	5	2	5
Public	University of Colorado - Boulder	4	2	4	2
Public	University of Colorado HSC	1	3	1	3
Public	University of Connecticut - Health Center	0	0	0	0
Public	University of Connecticut - Storrs	0	2	0	2
Private	University of Dayton	0	2	0	2
Public	University of Delaware	1	2	1	3
Public	University of Florida	9	0	8	1
Public	University of Georgia	1	7	1	7
Public	University of Hawaii - Manoa	0	3	0	4
Public	University of Idaho	0	0	0	0
Public	University of Illinois - Chicago	0	6	0	5
Public	University of Illinois - Urbana-Champaign	9	0	9	0
Public	University of Iowa	5	3	6	2

# The Top American Research Universities

2006 No. of Measures in top 25 Among Privates/Publics	2006 No. of Measures in top 26-50 Among Privates/Publics	2005 No. of Measures in top 25 Among Privates/Publics	2005 No. of Measures in top 26-50 Among Privates/Publics	2004 No. of Measures in top 25 Among Privates/Publics	2004 No. of Measures in top 26-50 Among Privates/Publics	2003 No. of Measures in top 25 Among Privates/Publics	2003 No. of Measures in top 26-50 Among Privates/Publics
0	0	0	0	0	0	0	0
7	2	7	2	7	2	7	2
7	2	8	1	7	2	8	1
4	4	4	4	4	4	5	3
0	7	0	6	0	7	0	7
2	7	4	5	3	6	3	6
5	1	5	2	5	2	5	2
0	4	0	3	0	4	0	4
2	6	2	6	2	5	2	5
0	4	0	5	0	5	0	4
3	0						
9	0	9	0	9	0	9	0
1	3	0	7	1	6	3	3
0	1	0	1	0	0	0	1
6	2	5	4	5	4	5	4
0	4	0	4	0	4	0	5
1	7	1	7	1	7	1	7
0	8	0	8	0	8	0	9
0	0	1	0	0	0	0	0
2	3	2	4	1	5	1	4
1	5	1	5	1	5	2	3
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
7	1	7	1	7	1	7	1
0	0	0	0	0	0	0	0
9	0	9	0	9	0	9	0
7	2	6	2	6	2	5	4
3	5	3	4	2	6	3	3
9	0	9	0	9	0	9	0
0	1	0	2	0	2	0	1
7	2	7	1	7	1	7	1
7	0	6	1	6	0	6	1
2	2	1	5	1	4	2	4
0	2	0	1	0	1	0	2
8	1	9	0	9	0	9	0
1	7	2	4	1	6	2	5
4	3	4	2	5	1	4	3
1	3	2	2	0	5	2	3
0	0	0	0	0	0	0	0
0	3	0	2	0	1	0	2
0	2	0	2	0	2	0	2
1	2	1	2	1	1	1	2
8	1	8	1	8	1	8	1
1	7	2	6	2	5	2	5
0	5	0	3	0	2	0	2
0	0	0	0	0	0	0	0
1	4	0	6	2	3	0	6
9	0	8	1	8	1	8	1
4	5	4	5	6	3	6	3

**The Center Measures - Control Rankings**

Institutions with Over \$40 Million in Federal Research, Alphabetically		2008 No. of Measures in top 25 Among Privates/Publics	2008 No. of Measures in top 26-50 Among Privates/Publics	2007 No. of Measures in top 25 Among Privates/Publics	2007 No. of Measures in top 26-50 Among Privates/Publics
Public	University of Kansas - Lawrence	1	3	1	4
Public	University of Kansas Medical Center	0	0	0	0
Public	University of Kentucky	2	4	1	5
Public	University of Louisville	0	1	0	1
Public	University of Maine - Orono	0	0	0	0
Public	University of Maryland - Baltimore	1	3	0	4
Public	University of Maryland - Baltimore County	0	1	0	1
Public	University of Maryland - College Park	6	2	5	3
Public	University of Massachusetts - Amherst	0	4	1	2
Public	Univ. of Mass Med. Sch. - Worcester	0	3	0	3
Public	University of Medicine & Dentistry of NJ	0	2	0	2
Private	University of Miami	2	4	3	3
Public	University of Michigan - Ann Arbor	9	0	9	0
Public	University of Minnesota - Twin Cities	8	0	8	0
Public	University of Missouri - Columbia	0	5	0	4
Public	University of Nebraska - Lincoln	0	2	0	3
Public	University of Nebraska Medical Center	0	0	0	0
Public	University of Nevada - Las Vegas	0	0	0	0
Public	University of Nevada - Reno	0	1	0	0
Public	University of New Hampshire - Durham	0	1	0	0
Public	University of New Mexico - Albuquerque	0	1	0	2
Public	University of North Carolina - Chapel Hill	9	0	9	0
Private	University of Notre Dame	4	4	3	5
Public	University of Oklahoma - Norman	0	2	0	2
Public	University of Oklahoma HSC	0	0	0	0
Public	University of Oregon	0	2	1	1
Private	University of Pennsylvania	9	0	9	0
Public	University of Pittsburgh - Pittsburgh	8	1	9	0
Public	University of Rhode Island	0	0	0	0
Private	University of Rochester	6	2	6	2
Public	University of South Carolina - Columbia	0	1	0	1
Public	University of South Florida	0	4	0	4
Private	University of Southern California	7	2	8	1
Public	University of Tennessee - Knoxville	0	4	1	4
Public	University of Texas - Austin	7	2	8	1
Public	University of Texas HSC - Houston	0	2	0	3
Public	University of Texas HSC - San Antonio	0	1	0	1
Public	Univ. of Texas MD Anderson Cancer Ctr.	3	2	2	3
Public	Univ. of Texas Medical Branch - Galveston	0	3	0	3
Public	Univ. of Texas SW Medical Center - Dallas	5	2	5	2
Public	University of Utah	1	6	2	5
Public	University of Vermont	0	0	0	0
Public	University of Virginia	6	3	6	3
Public	University of Washington - Seattle	8	1	8	1
Public	University of Wisconsin - Madison	9	0	9	0
Public	US Naval Postgraduate School	0	0	0	0
Public	Utah State University	0	0	0	0
Private	Vanderbilt University	8	1	8	1
Public	Virginia Commonwealth University	0	1	0	2

# The Top American Research Universities

2006 No. of Measures in top 25 Among Privates/Publics	2006 No. of Measures in top 26-50 Among Privates/Publics	2005 No. of Measures in top 25 Among Privates/Publics	2005 No. of Measures in top 26-50 Among Privates/Publics	2004 No. of Measures in top 25 Among Privates/Publics	2004 No. of Measures in top 26-50 Among Privates/Publics	2003 No. of Measures in top 25 Among Privates/Publics	2003 No. of Measures in top 26-50 Among Privates/Publics
1	3	1	3	1	2	1	3
0	0	0	0	0	0	0	0
0	7	0	6	0	7	0	7
0	1	0	1	0	1	0	2
0	0	0	0	0	0	0	0
1	3	1	3	0	4	0	4
0	1	0	2	0	1	0	1
5	3	7	1	6	3	6	2
0	4	0	4	1	2	0	3
0	3	0	2	1	1	0	3
0	1	0	2	0	3	0	3
3	4	3	4	3	4	3	4
9	0	9	0	9	0	9	0
8	1	8	1	8	1	8	1
0	6	1	3	1	5	0	6
0	3	1	2	1	2	1	3
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	1	0	1	0	1	0	4
9	0	9	0	9	0	9	0
3	5	3	6	2	7	3	6
0	3	0	2	0	3	0	2
0	0	0	0	0	0	0	0
0	2	0	1	0	3	0	3
9	0	9	0	9	0	9	0
9	0	7	2	7	2	7	2
0	0	0	0	0	0	0	0
6	2	6	2	7	1	6	2
0	3	0	2	0	2	0	4
0	2	0	2	0	3	0	1
8	1	7	2	8	0	8	0
0	5	1	5	1	4	0	3
7	2	8	1	8	1	7	2
0	2	0	1	0	1	0	1
0	1	0	0	0	2	0	1
2	3	3	2	1	3	1	3
0	2	0	2	0	2	0	2
6	1	5	2	4	3	5	2
2	6	3	5	3	5	3	5
0	0	0	0	0	0	0	0
7	2	7	2	8	1	7	1
8	1	8	1	8	0	8	0
9	0	9	0	9	0	9	0
0	0	1	0	0	0	1	0
0	0	0	0	0	0	0	0
8	1	7	2	8	1	8	0
0	1	0	0	0	1	0	0

***The Center Measures - Control Rankings***

Institutions with Over \$40 Million in Federal Research, Alphabetically		2008 No. of Measures in top 25 Among Privates/Publics	2008 No. of Measures in top 26-50 Among Privates/Publics	2007 No. of Measures in top 25 Among Privates/Publics	2007 No. of Measures in top 26-50 Among Privates/Publics
Public	Virginia Polytechnic Institute and State Univ.	0	9	0	8
Private	Wake Forest University	0	6	0	6
Public	Washington State University - Pullman	0	2	0	3
Private	Washington University in St. Louis	9	0	9	0
Public	Wayne State University	0	3	0	4
Public	West Virginia University	0	1	0	0
Private	Woods Hole Oceanographic Institution	0	4	0	4
Private	Yale University	9	0	9	0
Private	Yeshiva University	2	5	2	5

## The Top American Research Universities

2006 No. of Measures in top 25 Among Privates/Publics	2006 No. of Measures in top 26-50 Among Privates/Publics	2005 No. of Measures in top 25 Among Privates/Publics	2005 No. of Measures in top 26-50 Among Privates/Publics	2004 No. of Measures in top 25 Among Privates/Publics	2004 No. of Measures in top 26-50 Among Privates/Publics	2003 No. of Measures in top 25 Among Privates/Publics	2003 No. of Measures in top 26-50 Among Privates/Publics
0	7	0	7	0	8	1	7
0	6	1	6	0	7	0	7
0	3	0	3	1	3	0	3
9	0	9	0	9	0	8	1
0	4	0	4	0	4	0	4
0	0	0	0	0	1	0	0
0	4	0	4	0	4	1	2
9	0	9	0	9	0	9	0
2	5	2	5	2	5	3	5

# The Top American Research Universities

Federal Research with and without Medical School Research										
Institutions with Over \$40 Million in Federal Research excluding Stand Alone Medical Schools, Alphabetically		AAMC Med School	2006 Fed Single (x \$1000)	2006 AAMC Fed (x \$1000)	2006 Fed Single Rank	2006 Less AAMC Rank	2005 Fed Single Duplicate	2005 AAMC Fed Duplicate	2005 Fed Single Rank	2005 Less AAMC Rank
Public	Arizona State University - Tempe	No	109,893	0	71	45	94,545	0	82	52
Public	Auburn University	No	45,540	0	121	109	51,319	0	114	98
Private	Boston University	Yes	238,560	108,268	38	38	228,842	107,566	38	38
Private	Brandeis University	No	41,184	0	129	119	39,788	0	126	114
Private	Brown University	Yes	96,922	53,730	80	115	90,857	43,646	85	103
Private	California Institute of Technology	No	248,591	0	35	14	249,371	0	30	11
Private	Carnegie Mellon University	No	185,389	0	48	24	173,902	0	48	27
Private	Case Western Reserve University	Yes	306,980	252,583	21	96	212,485	234,305	41	129
Public	Clemson University	No	56,268	0	108	91	56,829	0	109	92
Public	Colorado State University	No	182,648	0	49	26	154,245	0	54	31
Private	Columbia University	Yes	451,187	205,909	10	15	453,188	209,038	10	14
Private	Cornell University	No	253,277	0	33	12	242,455	0	34	15
Private	Dartmouth College	Yes	140,430	94,788	59	108	122,329	84,246	63	115
Private	Drexel University	Yes	68,499	9,441	99	85	62,606	11,261	102	96
Private	Duke University	Yes	414,419	324,778	12	59	376,568	292,105	14	59
Private	Emory University	Yes	267,894	204,955	28	83	266,868	200,104	27	77
Public	Florida International University	No	45,894	0	120	107	51,328	0	113	97
Public	Florida State University	Yes	110,358	1,287	70	46	105,747	406	70	46
Private	George Washington University	Yes	75,209	18,851	95	90	78,779	22,717	91	93
Private	Georgetown University	Yes	92,268	69,004	86	122	100,328	73,448	76	121
Public	Georgia Institute of Technology	No	257,751	0	31	11	245,130	0	32	12
Private	Harvard University	Yes	403,458	174,014	14	17	395,906	176,548	13	19
Public	Indiana University - Bloomington	No	68,254	0	100	75	68,611	0	96	73
Public	Indiana Univ. - Purdue Univ. - Indianapolis	Yes	102,381	102,060	75	128	102,917	107,287	74	128
Public	Iowa State University	No	104,553	0	73	48	98,005	0	78	50
Private	Johns Hopkins University	Yes	1,307,453	418,143	1	1	1,277,292	414,544	1	1
Public	Kansas State University	No	52,649	0	113	99	58,821	0	107	89
Public	Louisiana State University - Baton Rouge	No	64,280	0	104	82	60,288	0	106	87
Private	Massachusetts Institute of Technology	No	476,362	0	8	2	457,235	0	9	2
Public	Michigan State University	No	169,116	0	52	30	156,461	0	52	30
Public	Mississippi State University	Yes	94,073	11,622	83	64	84,465	9,804	88	69
Public	Montana State University - Bozeman	No	75,362	0	94	70	71,604	0	95	71
Public	New Mexico Institute of Mining and Tech.	No	47,901	0	116	102	14,635	0	129	124
Public	New Mexico State University - Las Cruces	No	55,801	0	109	93	91,247	0	84	54
Private	New York University	Yes	189,276	131,453	47	88	191,782	141,850	46	101
Public	North Carolina State University	No	131,262	0	61	37	109,128	0	68	44
Public	North Dakota State University	No	45,418	0	122	110	46,060	0	117	105
Private	Northwestern University	Yes	249,980	130,271	34	40	244,113	124,857	33	40
Public	Ohio State University - Columbus	Yes	315,914	54,453	20	10	294,053	49,442	20	13
Public	Oregon State University	No	116,586	0	67	43	109,030	0	69	45
Public	Pennsylvania State University - Univ. Park	No	320,258	0	19	4	322,712	0	17	4
Private	Princeton University	No	117,845	0	66	42	120,042	0	66	39
Public	Purdue University - West Lafayette	No	157,438	0	53	33	150,351	0	56	33
Private	Rensselaer Polytechnic Institute	No	44,690	0	125	113	42,338	0	123	111
Private	Rice University	No	53,880	0	112	97	54,735	0	110	94
Private	Rockefeller University	No	93,742	0	84	57	85,552	0	87	58
Public	Rutgers - State Univ. of NJ - New Brunswick	No	118,732	0	64	41	122,472	0	62	36
Private	Saint Louis University - St. Louis	Yes	45,183	38,287	123	127	44,757	38,720	118	126
Private	Scripps Research Institute	No	268,533	0	27	8	272,969	0	26	8

# The Top American Research Universities

2004 Fed Single Duplicate	2004 AAMC Fed Duplicate	2004 Fed Single Rank	2004 Less AAMC Rank	2003 Fed Single Duplicate	2003 AAMC Fed Duplicate	2003 Fed Single Rank	2003 Less AAMC Rank	2002 Fed Single Duplicate	2002 AAMC Fed Duplicate	2002 Fed Single Rank	2002 Less AAMC Rank
79,877	0	86	57	71,741	0	87	59	64,407	0	86	58
49,565	0	113	98	45,374	0	110	95	42,432	0	105	89
219,054	115,509	37	43	203,947	105,836	32	39	171,438	91,747	38	43
38,041	0	123	111	33,722	0	124	112	29,006	0	123	111
84,126	38,853	83	104	81,445	36,374	79	97	68,215	28,933	81	96
244,187	0	26	10	219,097	0	27	10	199,944	0	25	11
172,858	0	48	26	157,583	0	46	26	137,967	0	47	26
195,525	204,587	40	129	205,452	158,996	31	93	181,888	151,503	31	109
61,065	0	100	84	62,552	0	93	67	47,174	0	101	81
145,213	0	52	31	117,151	0	56	33	112,650	0	53	29
406,576	211,964	10	20	385,529	196,165	9	18	356,749	185,994	8	17
224,828	0	34	15	212,991	0	28	12	178,581	0	34	16
123,109	79,432	60	106	106,034	64,652	61	101	87,255	56,308	65	107
54,963	18,675	107	115	49,271	20,593	106	118	30,232	19,467	121	122
347,896	266,680	14	56	306,864	233,755	14	56	261,356	198,993	17	60
243,248	180,903	27	81	228,255	192,957	25	110	186,083	162,494	29	115
47,913	0	117	102	40,860	0	114	103	32,057	0	119	106
102,967	235	70	44	87,985	511	73	47	70,456	0	79	49
78,192	25,215	88	94	68,959	23,626	90	96	58,729	22,115	87	100
95,852	81,329	74	123	83,745	81,765	76	126	87,087	80,669	66	124
237,483	0	28	12	203,582	0	33	13	165,680	0	40	18
399,764	177,885	11	16	348,620	153,774	12	14	336,607	144,317	10	14
66,765	0	96	73	61,450	0	94	69	53,104	0	92	70
100,148	103,016	72	128	92,175	95,986	71	127	79,655	83,915	70	127
92,235	0	80	51	82,297	0	77	49	71,419	0	78	48
1,229,426	386,982	1	1	1,106,971	336,145	1	1	1,022,510	303,290	1	1
56,088	0	105	89	53,313	0	101	84	43,988	0	104	88
55,773	0	106	90	48,656	0	107	91	52,784	0	93	71
427,552	0	9	2	356,206	0	11	2	330,409	0	11	2
143,473	0	55	33	133,820	0	50	28	122,595	0	48	28
82,205	11,285	85	66	79,837	8,930	81	60	77,521	8,328	76	51
58,874	0	103	86	53,283	0	102	85	39,986	0	108	94
13,853	0	129	124	15,434	0	128	121	18,864	0	128	119
76,396	0	90	61	75,368	0	84	54	70,314	0	80	50
181,441	128,129	45	92	166,033	115,167	45	89	149,995	105,609	44	86
103,586	0	69	42	96,157	0	67	40	91,981	0	61	39
45,375	0	118	103	37,940	0	118	106	21,414	0	127	117
230,593	121,519	32	39	200,316	105,279	35	43	178,607	80,229	33	36
284,675	46,582	20	11	198,488	61,165	36	27	177,883	53,214	35	27
104,276	0	68	41	100,499	0	64	37	91,683	0	63	40
313,196	0	16	3	270,985	0	19	5	256,235	0	18	3
111,435	0	65	37	104,011	0	62	35	97,724	0	59	37
144,090	0	53	32	129,199	0	53	29	107,477	0	56	32
36,651	0	126	113	32,295	0	126	116	26,490	0	124	113
51,157	0	110	97	43,706	0	111	98	39,739	0	110	95
82,535	0	84	55	75,303	0	85	55	67,559	0	82	54
114,503	0	63	36	94,393	0	69	44	81,172	0	69	42
36,989	35,781	125	126	36,989	29,350	119	124	31,215	24,813	120	125
236,989	0	29	13	0	0	0	0	0	0	0	0

# The Top American Research Universities

Federal Research with and without Medical School Research										
		AAMC Med School	2006 Fed Single Duplicate	2006 AAMC Fed Duplicate	2006 Fed Single Rank	2006 Less AAMC Rank	2005 Fed Single Duplicate	2005 AAMC Fed Duplicate	2005 Fed Single Rank	2005 Less AAMC Rank
Private	Stanford University	Yes	540,069	288,017	4	13	574,675	295,498	3	7
Public	Stony Brook University	Yes	112,973	59,149	69	98	125,781	64,432	61	85
Public	Temple University	Yes	50,904	32,390	114	125	53,987	25,165	111	119
Public	Texas A&M University	No	206,242	0	42	22	212,923	0	40	20
Private	Tufts University	Yes	95,964	37,386	82	86	98,200	40,090	77	91
Private	Tulane University	Yes	84,052	24,877	89	84	94,628	14,631	81	64
Public	University at Albany	No	103,835	0	74	49	103,941	0	72	48
Public	University at Buffalo	Yes	153,152	50,599	56	50	151,890	69,549	55	62
Public	University of Alabama - Birmingham	No	292,962	220,774	24	73	288,434	221,055	24	75
Public	University of Alabama - Huntsville	Yes	44,636	0	126	114	42,358	0	122	110
Public	University of Alaska - Fairbanks	No	98,330	0	78	53	89,637	0	86	55
Public	University of Arizona	Yes	301,619	74,825	22	18	292,811	72,822	21	18
Public	University of California - Berkeley	No	261,718	0	30	9	290,960	0	22	6
Public	University of California - Davis	Yes	248,190	78,403	37	28	240,003	62,396	35	26
Public	University of California - Irvine	Yes	169,983	81,644	51	60	161,524	82,080	50	66
Public	University of California - Los Angeles	Yes	483,873	309,283	6	27	469,889	302,715	6	28
Public	University of California - Riverside	No	58,023	0	106	87	52,919	0	112	95
Public	University of California - San Diego	Yes	463,807	228,157	9	16	463,946	232,386	8	17
Public	University of California - Santa Barbara	No	106,169	0	72	47	103,955	0	71	47
Public	University of California - Santa Cruz	No	66,390	0	102	78	62,301	0	104	84
Private	University of Chicago	Yes	253,471	162,140	32	58	245,679	162,980	31	61
Public	University of Cincinnati - Cincinnati	Yes	201,742	103,071	46	52	202,654	105,526	42	51
Public	University of Colorado - Boulder	No	223,666	0	39	19	233,316	0	36	16
Public	University of Connecticut - Storrs	No	66,932	0	101	77	64,487	0	101	82
Private	University of Dayton	No	56,779	0	107	89	58,782	0	108	90
Public	University of Delaware	No	79,640	0	93	69	74,721	0	93	68
Public	University of Florida	Yes	248,322	88,924	36	32	231,699	83,991	37	34
Public	University of Georgia	Yes	92,652	36,738	85	92	102,966	37,548	73	79
Public	University of Hawaii - Manoa	Yes	202,419	33,115	45	29	190,137	28,874	47	29
Public	University of Idaho	No	47,018	0	117	103	47,212	0	116	102
Public	University of Illinois - Chicago	No	203,875	0	43	23	198,163	0	44	22
Public	University of Illinois - Urbana-Champaign	Yes	264,645	99,883	29	31	289,985	93,500	23	23
Public	University of Iowa	Yes	216,521	133,501	40	63	216,354	132,480	39	60
Public	University of Kansas - Lawrence	No	74,104	0	96	71	64,689	0	100	81
Public	University of Kentucky	Yes	151,238	70,784	57	68	142,794	57,139	57	57
Public	University of Louisville	Yes	70,481	47,806	97	123	67,104	46,359	97	122
Public	University of Maine - Orono	No	41,394	0	128	118	28,951	0	128	118
Public	University of Maryland - Baltimore County	No	44,830	0	124	112	43,377	0	120	108
Public	University of Maryland - College Park	No	209,764	0	41	21	196,008	0	45	24
Public	University of Massachusetts - Amherst	No	69,642	0	98	74	66,921	0	98	76
Private	University of Miami	Yes	150,408	84,847	58	79	156,059	90,860	53	80
Public	University of Michigan - Ann Arbor	Yes	565,739	259,824	3	5	554,516	252,751	4	5
Public	University of Minnesota - Twin Cities	Yes	326,170	114,205	18	20	319,771	114,244	19	21
Public	University of Missouri - Columbia	Yes	101,732	15,802	76	62	96,038	16,467	80	65
Public	University of Nebraska - Lincoln	No	80,731	0	92	67	74,660	0	94	70
Public	University of Nevada - Las Vegas	No	42,772	0	127	116	35,942	0	127	116
Public	University of Nevada - Reno	Yes	64,476	19,458	103	111	60,329	16,860	105	107
Public	University of New Hampshire - Durham	No	86,416	0	88	61	78,653	0	92	67
Public	University of New Mexico - Albuquerque	Yes	127,907	54,632	62	72	129,557	61,438	60	74

# The Top American Research Universities

2004 Fed Single Duplicate	2004 AAMC Fed Duplicate	2004 Fed Single Rank	2004 Less AAMC Rank	2003 Fed Single Duplicate	2003 AAMC Fed Duplicate	2003 Fed Single Rank	2003 Less AAMC Rank	2002 Fed Single Duplicate	2002 AAMC Fed Duplicate	2002 Fed Single Rank	2002 Less AAMC Rank
541,667	275,949	3	8	483,540	242,025	4	7	426,620	219,186	4	9
123,124	59,831	59	79	112,452	55,658	57	80	108,122	48,559	55	62
50,456	25,446	112	120	51,309	25,384	105	119	44,577	25,200	103	118
173,705	0	47	25	177,119	0	42	21	163,488	0	41	19
92,997	40,827	77	96	78,942	35,324	82	99	73,236	32,567	77	91
92,331	28,737	78	78	82,118	22,552	78	75	64,824	17,990	85	82
94,712	0	76	47	76,038	0	83	53	40,497	0	106	92
143,865	56,054	54	52	129,794	50,326	52	51	121,376	53,120	49	53
261,664	190,512	24	65	245,217	190,623	22	82	216,221	170,550	22	83
39,607	0	121	109	35,558	0	122	109	35,660	0	114	101
75,269	0	91	62	72,607	0	86	57	66,169	0	83	56
283,956	71,396	21	17	259,074	66,221	21	15	211,772	57,388	24	21
268,830	0	23	7	238,206	0	23	8	217,297	0	21	8
221,937	52,571	35	28	208,327	46,669	29	25	176,644	35,861	36	25
150,995	83,280	51	69	133,873	72,718	49	70	115,548	54,818	51	61
461,145	288,370	6	27	421,174	253,136	5	24	366,762	220,553	6	22
40,981	0	120	108	40,409	0	115	104	32,305	0	118	105
465,629	213,473	5	9	400,100	186,974	7	11	359,383	162,007	7	12
92,248	0	79	50	88,422	0	72	46	78,370	0	73	46
53,196	0	109	93	38,213	0	117	105	32,901	0	117	104
229,102	155,991	33	64	201,129	149,405	34	88	183,830	139,590	30	87
194,965	101,448	41	49	185,261	89,140	40	41	150,166	81,785	43	52
208,075	0	39	18	192,750	0	39	16	190,661	0	28	15
61,252	0	99	83	53,593	0	100	83	52,263	0	94	72
56,647	0	104	88	47,327	0	109	92	40,191	0	107	93
76,583	0	89	60	69,493	0	89	62	48,183	0	100	80
221,898	96,918	36	34	194,958	68,001	38	30	167,108	61,422	39	33
96,348	32,202	73	77	93,884	23,065	70	61	78,086	20,720	74	64
187,035	20,017	44	29	143,580	19,903	48	32	110,882	13,359	54	38
48,565	0	116	101	42,861	0	112	100	33,465	0	115	102
192,825	0	42	21	168,063	0	44	23	143,183	0	45	24
275,896	88,939	22	22	266,487	77,425	20	19	214,323	69,463	23	23
209,865	127,250	38	54	197,260	125,073	37	58	180,743	115,980	32	57
59,521	0	102	85	53,072	0	103	86	49,184	0	99	79
129,887	53,007	57	59	120,003	51,858	55	64	100,426	43,216	58	65
54,476	38,953	108	122	39,924	27,040	116	122	38,978	24,830	111	121
36,513	0	127	114	28,901	0	127	117	23,732	0	125	114
37,548	0	124	112	34,164	0	123	111	29,376	0	122	110
180,943	0	46	23	183,206	0	41	20	194,095	0	27	13
65,452	0	97	74	60,839	0	95	71	54,770	0	90	68
141,943	83,599	56	87	130,863	75,611	51	81	121,171	69,097	50	74
521,339	229,229	4	6	516,818	214,214	3	3	444,255	189,671	3	4
308,369	109,787	18	19	293,266	103,105	17	17	295,301	94,534	14	10
90,304	15,976	81	63	84,211	15,430	75	63	77,742	14,435	75	59
66,933	0	95	72	60,005	0	97	74	51,405	0	96	75
28,013	0	128	118	32,511	0	125	115	22,367	0	126	116
50,787	15,719	111	116	47,756	14,764	108	113	39,958	12,458	109	112
67,917	0	93	68	59,463	0	98	76	50,829	0	97	76
112,299	41,847	64	67	106,541	44,010	59	68	104,252	36,900	57	55

Federal Research with and without Medical School Research										
Institutions with Over \$40 Million in Federal Research excluding Stand Alone Medical Schools, Alphabetically		AAMC Med School	2005 Fed Single Duplicate	2005 AAMC Fed Duplicate	2005 Fed Single Rank	2005 Less AAMC Rank	2004 Fed Single Duplicate	2004 AAMC Fed Duplicate	2004 Fed Single Rank	2004 Less AAMC Rank
Public	University of North Carolina - Chapel Hill	Yes	329,215	195,389	17	36	320,294	185,135	18	35
Private	University of Notre Dame	No	55,710	0	110	94	51,072	0	115	99
Public	University of Oklahoma - Norman	No	48,649	0	115	101	42,132	0	124	112
Public	University of Oregon	No	46,583	0	119	105	43,564	0	119	106
Private	University of Pennsylvania	Yes	478,773	380,743	7	54	465,284	355,572	7	43
Public	University of Pittsburgh - Pittsburgh	Yes	422,316	275,484	11	34	420,281	269,912	11	32
Public	University of Rhode Island	No	46,898	0	118	104	42,132	0	125	113
Private	University of Rochester	Yes	278,399	132,530	25	35	257,497	136,085	28	37
Public	University of South Carolina - Columbia	Yes	89,294	7,421	87	65	65,095	4,421	99	86
Public	University of South Florida	Yes	153,737	41,635	55	44	142,580	24,960	58	41
Private	University of Southern California	Yes	333,378	148,588	16	25	330,126	144,890	16	25
Public	University of Tennessee - Knoxville	Yes	113,559	45,854	68	76	121,004	50,033	64	72
Public	University of Texas - Austin	No	273,147	0	26	7	254,529	0	29	10
Public	University of Utah	Yes	174,888	79,091	50	56	168,652	80,293	49	56
Public	University of Vermont	Yes	82,519	62,072	90	124	79,879	61,186	90	123
Public	University of Virginia	Yes	203,778	138,958	44	80	200,726	134,176	43	78
Public	University of Washington - Seattle	Yes	650,394	345,114	2	6	606,317	335,338	2	9
Public	University of Wisconsin - Madison	Yes	491,810	144,685	5	3	477,582	142,976	5	3
Public	US Naval Postgraduate School	No	54,528	0	111	95	43,079	0	121	109
Public	Utah State University	No	96,242	0	81	55	92,660	0	83	53
Private	Vanderbilt University	Yes	300,423	235,901	23	81	281,694	222,398	25	88
Public	Virginia Commonwealth University	Yes	97,576	73,570	79	121	97,322	68,673	79	120
Public	Virginia Polytechnic Institute and St. Univ.	No	119,994	0	63	39	109,842	0	67	42
Private	Wake Forest University	Yes	139,549	129,609	60	126	141,685	129,818	59	125
Public	Washington State University - Pullman	No	81,324	0	91	66	80,222	0	89	63
Private	Washington University in St. Louis	Yes	408,402	366,489	13	117	400,699	337,827	12	83
Public	Wayne State University	Yes	118,042	84,164	65	120	120,581	84,799	65	117
Public	West Virginia University	Yes	63,764	17,788	105	106	62,489	16,266	103	104
Private	Woods Hole Oceanographic Institution	No	101,631	0	77	51	100,747	0	75	49
Private	Yale University	Yes	348,500	299,122	15	100	332,702	282,009	15	100
Private	Yeshiva University	Yes	153,785	153,785	54	129	160,894	160,894	51	127

# The Top American Research Universities

2004 Fed Single Duplicate	2004 AAMC Fed Duplicate	2004 Fed Single Rank	2004 Less AAMC Rank	2003 Fed Single Duplicate	2003 AAMC Fed Duplicate	2003 Fed Single Rank	2003 Less AAMC Rank	2002 Fed Single Duplicate	2002 AAMC Fed Duplicate	2002 Fed Single Rank	2002 Less AAMC Rank
304,204	182,799	19	35	280,678	165,996	18	34	254,571	144,060	19	31
48,650	0	114	99	41,220	0	113	102	33,285	0	116	103
38,903	0	122	110	36,153	0	120	107	37,470	0	112	98
43,634	0	119	107	36,127	0	121	108	37,177	0	113	99
435,343	347,685	7	53	415,631	325,256	6	45	397,587	286,141	5	30
394,444	248,471	12	30	345,625	219,421	13	31	306,913	202,112	12	34
48,590	0	115	100	51,942	0	104	87	45,453	0	102	84
231,193	120,740	31	38	208,148	106,895	30	36	195,298	96,626	26	35
71,856	4,852	92	71	63,044	5,173	92	79	53,403	3,549	91	78
126,906	32,776	58	48	106,102	27,090	60	52	84,108	26,379	67	63
312,589	135,197	17	24	300,195	129,529	15	22	266,645	108,216	16	20
109,357	46,681	66	80	100,486	42,461	65	78	88,344	38,340	64	77
235,281	0	30	14	231,996	0	24	9	219,158	0	20	7
161,119	81,394	49	58	152,112	72,513	47	50	142,625	66,939	46	47
79,015	61,637	87	121	70,832	58,040	88	123	58,280	47,652	88	123
188,121	123,972	43	76	173,442	112,949	43	72	152,358	98,417	42	69
625,218	320,949	2	4	565,602	297,872	2	6	487,059	234,982	2	5
434,423	131,831	8	5	396,231	115,001	8	4	345,003	99,108	9	6
64,667	0	98	75	58,463	0	99	77	52,172	0	95	73
107,945	0	67	40	95,494	0	68	42	79,393	0	71	44
261,484	208,961	25	95	221,979	172,433	26	90	172,858	131,000	37	90
89,066	63,889	82	119	81,201	57,223	80	120	65,028	48,717	84	120
95,669	0	75	46	98,143	0	66	38	82,976	0	68	41
120,075	116,101	61	125	108,467	105,429	58	125	91,738	89,138	62	126
67,674	0	94	70	63,800	0	91	66	55,593	0	89	67
371,043	309,144	13	82	357,364	292,799	10	65	303,441	259,050	13	85
114,700	84,657	62	117	102,963	70,356	63	114	95,910	65,311	60	108
60,819	16,756	101	105	60,586	14,356	96	94	49,394	11,788	98	97
100,456	0	71	45	84,410	0	74	48	78,458	0	72	45
330,837	276,479	15	91	296,713	236,578	16	73	274,304	218,179	15	66
151,520	151,519	50	127	128,894	136,989	54	128	114,268	120,569	52	128



## Part III – The Top 200 Institutions

The following tables list the top 200 universities and colleges on each of the nine performance measures, along with National Merit and Achievement Scholars. (The Source Notes section provides detailed information on each of the 10 data elements.) Unlike the previous tables in Parts I and II, this section includes data for all academic institutions regardless of their federal research activity level.

*The Center for Measuring University Performance* provides each institution's rank nationally among all universities as well as its rank by institutional control (i.e., rank among private or public peers). In cases where several institutions tie for last place, we use a different cutoff point. For National Academy members, we list all institutions with at least one National Academy member among their faculty. Tables in this section include:

- **2006 Total Research Expenditures**
- **2006 Federal Research Expenditures**
- **2007 Endowment Assets**
- **2007 Annual Giving**
- **2007 National Academy Membership**
- **2007 Faculty Awards**
- **2007 Doctorates Granted**
- **2006 Postdoctoral Appointees**
- **2006 SAT Scores**
- **2007 National Merit and Achievement Scholars**

Data found in these tables may not always match the figures published by the original source. *The Center for Measuring University Performance* makes adjustments, when necessary, to ensure that the data reflect the activity at a single campus rather than that of a multiple-campus institution or state university system. When data are missing from the original source, *The Center for Measuring University Performance* may substitute another figure if available. A full discussion of this subject, and the various adjustments or substitutions made to the original data, is in the Data Notes section of this report.

*The Center for Measuring University Performance* presents these tables, along with the prior years' top 200, as Microsoft Excel spreadsheets on-line at [<http://mup.asu.edu>].

**The Top 200 Institutions – Total Research Expenditures (2006)**

Top 1-50 Institutions in Total Research Expenditures	Total Research x \$1000	National Rank	Control Rank	Institutional Control
Johns Hopkins University	1,499,977	1	1	Private
University of Wisconsin - Madison	831,895	2	1	Public
University of California - Los Angeles	811,493	3	2	Public
University of Michigan - Ann Arbor	800,488	4	3	Public
University of California - San Francisco	796,149	5	4	Public
University of Washington - Seattle	778,148	6	5	Public
University of California - San Diego	754,766	7	6	Public
Stanford University	679,196	8	2	Private
University of Pennsylvania	676,052	9	3	Private
Duke University	657,080	10	4	Private
Ohio State University - Columbus	652,329	11	7	Public
Massachusetts Institute of Technology	600,748	12	5	Private
University of Minnesota - Twin Cities	594,877	13	8	Public
University of California - Davis	573,002	14	9	Public
Pennsylvania State University - University Park	567,549	15	10	Public
University of Florida	565,491	16	11	Public
Washington University in St. Louis	547,674	17	6	Private
University of California - Berkeley	546,035	18	12	Public
University of Arizona	535,847	19	13	Public
University of Pittsburgh - Pittsburgh	530,162	20	14	Public
Columbia University	529,945	21	7	Private
Texas A&M University	492,955	22	15	Public
University of Illinois - Urbana-Champaign	476,198	23	16	Public
Baylor College of Medicine	462,375	24	8	Private
Yale University	460,075	25	9	Private
University of Texas MD Anderson Cancer Center	457,696	26	17	Public
Harvard University	453,156	27	10	Private
University of Southern California	450,173	28	11	Private
Cornell University	443,879	29	12	Private
University of North Carolina - Chapel Hill	443,790	30	18	Public
Georgia Institute of Technology	440,898	31	19	Public
University of Texas - Austin	431,398	32	20	Public
Northwestern University	419,985	33	13	Private
University of Maryland - Baltimore	405,260	34	21	Public
Vanderbilt University	376,893	35	14	Private
Purdue University - West Lafayette	372,958	36	22	Public
Case Western Reserve University	369,264	37	15	Private
Scripps Research Institute	367,375	38	16	Private
University of Rochester	366,658	39	17	Private
Michigan State University	358,097	40	23	Public
University of Maryland - College Park	354,244	41	24	Public
University of Iowa	346,357	42	25	Public
Emory University	345,989	43	18	Private
University of Texas SW Medical Center - Dallas	333,237	44	26	Public
University of Illinois - Chicago	332,176	45	27	Public
University of Alabama - Birmingham	331,436	46	28	Public
North Carolina State University	330,936	47	29	Public
University of Kentucky	323,958	48	30	Public
University of Georgia	323,843	49	31	Public
Virginia Polytechnic Institute and State University	321,722	50	32	Public

## The Top 200 Institutions – Total Research Expenditures (2006)

Top 51-100 Institutions in Total Research Expenditures	Total Research x \$1000	National Rank	Control Rank	Institutional Control
University of Chicago	305,301	51	19	Private
University of California - Irvine	300,229	52	33	Public
University at Buffalo	297,909	53	34	Public
University of Cincinnati - Cincinnati	294,150	54	35	Public
University of South Florida	285,941	55	36	Public
New York University	284,164	56	20	Private
Rutgers the State University of NJ - New Brunswick	280,994	57	37	Public
University at Albany	274,354	58	38	Public
Mount Sinai School of Medicine	273,216	59	21	Private
Oregon Health & Science University	272,174	60	39	Public
California Institute of Technology	270,269	61	22	Private
University of Colorado Health Sciences Center	258,030	62	40	Public
Boston University	255,615	63	23	Private
Colorado State University	253,992	64	41	Public
University of Colorado - Boulder	250,255	65	42	Public
University of Hawaii - Manoa	249,635	66	43	Public
University of Utah	248,168	67	44	Public
Louisiana State University - Baton Rouge	246,093	68	45	Public
University of Medicine & Dentistry of New Jersey	245,771	69	46	Public
University of Tennessee - Knoxville	240,379	70	47	Public
University of Virginia	238,754	71	48	Public
Stony Brook University	234,635	72	49	Public
Iowa State University	221,998	73	50	Public
Wayne State University	220,731	74	51	Public
University of Nebraska - Lincoln	215,850	75	52	Public
Rockefeller University	215,417	76	24	Private
University of Missouri - Columbia	215,240	77	53	Public
University of Miami	213,516	78	25	Private
Indiana University-Purdue University - Indianapolis	213,002	79	54	Public
Carnegie Mellon University	212,506	80	26	Private
Cornell University Weill Medical College	204,923	81	27	Private
Arizona State University - Tempe	201,955	82	55	Public
Dartmouth College	200,277	83	28	Private
Washington State University - Pullman	196,391	84	56	Public
University of Massachusetts Medical Sch - Worcester	191,659	85	57	Public
Mississippi State University	189,917	86	58	Public
Oregon State University	189,606	87	59	Public
Yeshiva University	189,416	88	29	Private
Princeton University	188,165	89	30	Private
Florida State University	185,633	90	60	Public
Wake Forest University	183,129	91	31	Private
University of New Mexico - Albuquerque	181,223	92	61	Public
University of Texas Medical Branch - Galveston	179,915	93	62	Public
Clemson University	179,840	94	63	Public
Medical University of South Carolina	176,055	95	64	Public
University of Texas Health Science Center - Houston	175,154	96	65	Public
University of California - Santa Barbara	174,429	97	66	Public
New Mexico State University - Las Cruces	169,029	98	67	Public
Brown University	157,926	99	32	Private
University of South Carolina - Columbia	153,737	100	68	Public

**The Top 200 Institutions – Total Research Expenditures (2006)**

Top 101-150 Institutions in Total Research Expenditures	Total Research x \$1000	National Rank	Control Rank	Institutional Control
University of Alaska - Fairbanks	153,470	101	69	Public
University of Texas Health Science Ctr - San Antonio	150,040	102	70	Public
Virginia Commonwealth University	149,256	103	71	Public
Medical College of Wisconsin	147,140	104	33	Private
Indiana University - Bloomington	142,002	105	72	Public
Utah State University	138,670	106	73	Public
University of Massachusetts - Amherst	136,057	107	74	Public
University of Louisville	135,873	108	75	Public
University of Kansas - Lawrence	131,195	109	76	Public
Tufts University	128,965	110	34	Private
Univ. of California Sys. Administration Central Office	128,770	111	77	Public
Auburn University	126,522	112	78	Public
University of California - Riverside	124,820	113	79	Public
Kansas State University	123,746	114	80	Public
West Virginia University	122,134	115	81	Public
Woods Hole Oceanographic Institution	121,888	116	35	Private
University of Vermont	121,841	117	82	Public
Georgetown University	118,558	118	36	Private
University of New Hampshire - Durham	115,117	119	83	Public
University of Delaware	114,985	120	84	Public
Tulane University	114,397	121	37	Private
University of California - Santa Cruz	114,126	122	85	Public
George Washington University	113,982	123	38	Private
Montana State University - Bozeman	112,428	124	86	Public
University of Connecticut - Health Center	108,707	125	87	Public
University of Nebraska Medical Center	108,012	126	88	Public
University of Central Florida	107,996	127	89	Public
University of Arkansas for Medical Sciences	107,871	128	90	Public
Thomas Jefferson University	106,986	129	39	Private
University of Connecticut - Storrs	106,477	130	91	Public
North Dakota State University	103,778	131	92	Public
University of Oklahoma - Norman	101,015	132	93	Public
Oklahoma State University - Stillwater	100,323	133	94	Public
University of Arkansas - Fayetteville	99,271	134	95	Public
University of Nevada - Reno	98,917	135	96	Public
Drexel University	96,687	136	40	Private
University of Maine - Orono	93,153	137	97	Public
University of Wyoming	89,414	138	98	Public
University of Idaho	86,863	139	99	Public
Rush University	83,194	140	41	Private
Louisiana State University Health Sciences Center	79,927	141	100	Public
Temple University	79,736	142	101	Public
University of Notre Dame	78,553	143	42	Private
University of Oklahoma Health Sciences Center	77,704	144	102	Public
New Jersey Institute of Technology	77,583	145	103	Public
Pennsylvania State University - Hershey Medical Ctr.	76,633	146	104	Public
Texas A&M University System Health Sciences Center	76,109	147	105	Public
University of Houston - University Park	75,662	148	106	Public
Southern Illinois University - Carbondale	74,520	149	107	Public
New Mexico Institute of Mining and Technology	73,792	150	108	Public

## The Top 200 Institutions – Total Research Expenditures (2006)

Top 151-200 Institutions in Total Research Expenditures	Total Research x \$1000	National Rank	Control Rank	Institutional Control
San Diego State University	73,777	151	109	Public
University of Rhode Island	70,696	152	110	Public
Rensselaer Polytechnic Institute	70,576	153	43	Private
University of Dayton	69,080	154	44	Private
Uniformed Services University of the Health Sciences	67,716	155	111	Public
Rice University	66,564	156	45	Private
Northeastern University	66,495	157	46	Private
Florida International University	65,805	158	112	Public
University of Maryland - Baltimore County	65,718	159	113	Public
University of Kansas Medical Center	64,752	160	114	Public
Medical College of Georgia	61,174	161	115	Public
University of Maryland Biotechnology Institute	59,297	162	116	Public
University of Alabama - Huntsville	59,231	163	117	Public
Texas Tech University	58,591	164	118	Public
University of Oregon	57,153	165	119	Public
University of Nevada - Las Vegas	57,031	166	120	Public
Brandeis University	57,017	167	47	Private
US Naval Postgraduate School	56,780	168	121	Public
University of North Dakota	56,074	169	122	Public
University of Mississippi - Oxford	54,217	170	123	Public
University of Montana - Missoula	52,903	171	124	Public
Georgia State University	52,690	172	125	Public
College of William and Mary	52,025	173	126	Public
George Mason University	50,381	174	127	Public
Old Dominion University	49,966	175	128	Public
Saint Louis University - St. Louis	48,133	176	48	Private
Wright State University - Dayton	47,711	177	129	Public
University of Louisiana - Lafayette	47,308	178	130	Public
Charles R. Drew University of Medicine and Science	47,188	179	49	Private
University of Texas - Dallas	44,198	180	131	Public
University of Memphis	43,715	181	132	Public
Michigan Technological University	43,081	182	133	Public
University of Maryland Center for Environmental Sci.	40,146	183	134	Public
University of Mississippi Medical Center	39,254	184	135	Public
University of Southern Mississippi	39,163	185	136	Public
Desert Research Institute	38,511	186	137	Public
University of Puerto Rico - Medical Sciences	38,424	187	138	Public
Jackson State University	38,273	188	139	Public
Ohio University - Athens	38,000	189	140	Public
Loyola University Chicago	37,669	190	50	Private
University of Missouri - Rolla	37,384	191	141	Public
State Univ. of New York Upstate Medical University	37,181	192	142	Public
Howard University	36,465	193	51	Private
Syracuse University	36,100	194	52	Private
Boston College	35,659	195	53	Private
University of Alabama - Tuscaloosa	35,129	196	143	Public
San Jose State University	34,687	197	144	Public
New York Medical College	34,397	198	54	Private
Florida A&M University	34,293	199	145	Public
University of Wisconsin - Milwaukee	34,033	200	146	Public

**The Top 200 Institutions – Federal Research Expenditures (2006)**

Top 1-50 Institutions in Federal Research Expenditures	Federal Research x \$1000	National Rank	Control Rank	Institutional Control
Johns Hopkins University	1,307,453	1	1	Private
University of Washington - Seattle	650,394	2	1	Public
University of Michigan - Ann Arbor	565,739	3	2	Public
Stanford University	540,069	4	2	Private
University of Wisconsin - Madison	491,810	5	3	Public
University of California - Los Angeles	483,873	6	4	Public
University of Pennsylvania	478,773	7	3	Private
Massachusetts Institute of Technology	476,362	8	4	Private
University of California - San Francisco	464,660	9	5	Public
University of California - San Diego	463,807	10	6	Public
Columbia University	451,187	11	5	Private
University of Pittsburgh - Pittsburgh	422,316	12	7	Public
Duke University	414,419	13	6	Private
Washington University in St. Louis	408,402	14	7	Private
Harvard University	403,458	15	8	Private
Yale University	348,500	16	9	Private
University of Southern California	333,378	17	10	Private
University of North Carolina - Chapel Hill	329,215	18	8	Public
University of Minnesota - Twin Cities	326,170	19	9	Public
Pennsylvania State University - University Park	320,258	20	10	Public
Ohio State University - Columbus	315,914	21	11	Public
Case Western Reserve University	306,980	22	11	Private
University of Arizona	301,619	23	12	Public
Vanderbilt University	300,423	24	12	Private
University of Alabama - Birmingham	292,962	25	13	Public
Baylor College of Medicine	287,679	26	13	Private
University of Rochester	278,399	27	14	Private
University of Texas - Austin	273,147	28	14	Public
Scripps Research Institute	268,533	29	15	Private
Emory University	267,894	30	16	Private
University of Illinois - Urbana-Champaign	264,645	31	15	Public
University of California - Berkeley	261,718	32	16	Public
Georgia Institute of Technology	257,751	33	17	Public
University of Chicago	253,471	34	17	Private
Cornell University	253,277	35	18	Private
Northwestern University	249,980	36	19	Private
California Institute of Technology	248,591	37	20	Private
University of Florida	248,322	38	18	Public
University of California - Davis	248,190	39	19	Public
Boston University	238,560	40	21	Private
Mount Sinai School of Medicine	224,911	41	22	Private
University of Colorado - Boulder	223,666	42	20	Public
Oregon Health & Science University	223,204	43	21	Public
University of Colorado Health Sciences Center	221,214	44	22	Public
University of Iowa	216,521	45	23	Public
University of Maryland - College Park	209,764	46	24	Public
Texas A&M University	206,242	47	25	Public
University of Illinois - Chicago	203,875	48	26	Public
University of Virginia	203,778	49	27	Public
University of Hawaii - Manoa	202,419	50	28	Public

**The Top 200 Institutions – Federal Research Expenditures (2006)**

Top 51-100 Institutions in Federal Research Expenditures	Federal Research x \$1000	National Rank	Control Rank	Institutional Control
University of Cincinnati - Cincinnati	201,742	51	29	Public
University of Texas SW Medical Center - Dallas	196,621	52	30	Public
New York University	189,276	53	23	Private
University of Maryland - Baltimore	186,160	54	31	Public
Carnegie Mellon University	185,389	55	24	Private
Colorado State University	182,648	56	32	Public
University of Texas MD Anderson Cancer Center	182,028	57	33	Public
University of Utah	174,888	58	34	Public
University of California - Irvine	169,983	59	35	Public
Michigan State University	169,116	60	36	Public
Purdue University - West Lafayette	157,438	61	37	Public
Yeshiva University	153,785	62	25	Private
University of South Florida	153,737	63	38	Public
University at Buffalo	153,152	64	39	Public
University of Kentucky	151,238	65	40	Public
University of Miami	150,408	66	26	Private
University of Medicine & Dentistry of New Jersey	140,923	67	41	Public
Dartmouth College	140,430	68	27	Private
Wake Forest University	139,549	69	28	Private
Cornell University Weill Medical College	136,766	70	29	Private
University of Massachusetts Medical Sch - Worcester	136,141	71	42	Public
North Carolina State University	131,262	72	43	Public
University of New Mexico - Albuquerque	127,907	73	44	Public
University of Texas Health Science Center - Houston	122,870	74	45	Public
University of Texas Medical Branch - Galveston	120,408	75	46	Public
Virginia Polytechnic Institute and State University	119,994	76	47	Public
Rutgers the State University of NJ - New Brunswick	118,732	77	48	Public
Wayne State University	118,042	78	49	Public
Princeton University	117,845	79	30	Private
Oregon State University	116,586	80	50	Public
University of Tennessee - Knoxville	113,559	81	51	Public
Stony Brook University	112,973	82	52	Public
Florida State University	110,358	83	53	Public
Arizona State University - Tempe	109,893	84	54	Public
University of California - Santa Barbara	106,169	85	55	Public
Iowa State University	104,553	86	56	Public
Medical University of South Carolina	104,057	87	57	Public
University at Albany	103,835	88	58	Public
Indiana University-Purdue University - Indianapolis	102,381	89	59	Public
University of Missouri - Columbia	101,732	90	60	Public
Woods Hole Oceanographic Institution	101,631	91	31	Private
Medical College of Wisconsin	100,128	92	32	Private
University of Alaska - Fairbanks	98,330	93	61	Public
Virginia Commonwealth University	97,576	94	62	Public
Brown University	96,922	95	33	Private
Utah State University	96,242	96	63	Public
Tufts University	95,964	97	34	Private
University of Texas Health Science Ctr - San Antonio	95,110	98	64	Public
Mississippi State University	94,073	99	65	Public
Rockefeller University	93,742	100	35	Private

**The Top 200 Institutions – Federal Research Expenditures (2006)**

Top 101-150 Institutions in Federal Research Expenditures	Federal Research x \$1000	National Rank	Control Rank	Institutional Control
University of Georgia	92,652	101	66	Public
Georgetown University	92,268	102	36	Private
University of South Carolina - Columbia	89,294	103	67	Public
University of New Hampshire - Durham	86,416	104	68	Public
Tulane University	84,052	105	37	Private
Thomas Jefferson University	82,551	106	38	Private
University of Vermont	82,519	107	69	Public
Washington State University - Pullman	81,324	108	70	Public
University of Nebraska - Lincoln	80,731	109	71	Public
University of Delaware	79,640	110	72	Public
Montana State University - Bozeman	75,362	111	73	Public
George Washington University	75,209	112	39	Private
University of Kansas - Lawrence	74,104	113	74	Public
University of Louisville	70,481	114	75	Public
University of Massachusetts - Amherst	69,642	115	76	Public
Drexel University	68,499	116	40	Private
Indiana University - Bloomington	68,254	117	77	Public
University of Connecticut - Storrs	66,932	118	78	Public
University of California - Santa Cruz	66,390	119	79	Public
University of Arkansas for Medical Sciences	66,127	120	80	Public
University of Nevada - Reno	64,476	121	81	Public
Louisiana State University - Baton Rouge	64,280	122	82	Public
West Virginia University	63,764	123	83	Public
University of California - Riverside	58,023	124	84	Public
University of Connecticut - Health Center	57,905	125	85	Public
University of Dayton	56,779	126	41	Private
Clemson University	56,268	127	86	Public
New Mexico State University - Las Cruces	55,801	128	87	Public
University of Notre Dame	55,710	129	42	Private
US Naval Postgraduate School	54,528	130	88	Public
Rice University	53,880	131	43	Private
University of Nebraska Medical Center	53,808	132	89	Public
Kansas State University	52,649	133	90	Public
Louisiana State University Health Sciences Center	52,437	134	91	Public
Temple University	50,904	135	92	Public
University of Oklahoma - Norman	48,649	136	93	Public
New Mexico Institute of Mining and Technology	47,901	137	94	Public
University of Idaho	47,018	138	95	Public
Pennsylvania State University - Hershey Medical Ctr.	46,957	139	96	Public
University of Rhode Island	46,898	140	97	Public
University of Oregon	46,583	141	98	Public
Florida International University	45,894	142	99	Public
Auburn University	45,540	143	100	Public
North Dakota State University	45,418	144	101	Public
Saint Louis University - St. Louis	45,183	145	44	Private
Rush University	45,044	146	45	Private
University of Maryland - Baltimore County	44,830	147	102	Public
Rensselaer Polytechnic Institute	44,690	148	46	Private
University of Alabama - Huntsville	44,636	149	103	Public
Charles R. Drew University of Medicine and Science	44,394	150	47	Private

## The Top 200 Institutions – Federal Research Expenditures (2006)

Top 151-200 Institutions in Federal Research Expenditures	Number of Awards	National Rank	Control Rank	Institutional Control
University of Nevada - Las Vegas	42,772	151	104	Public
University of Oklahoma Health Sciences Center	42,231	152	105	Public
Medical College of Georgia	41,555	153	106	Public
University of Kansas Medical Center	41,418	154	107	Public
University of Maine - Orono	41,394	155	108	Public
Brandeis University	41,184	156	48	Private
Uniformed Services University of the Health Sciences	39,461	157	109	Public
University of North Dakota	38,848	158	110	Public
University of Houston - University Park	38,559	159	111	Public
University of Central Florida	37,974	160	112	Public
Oklahoma State University - Stillwater	37,943	161	113	Public
Northeastern University	36,071	162	49	Private
George Mason University	35,911	163	114	Public
New Jersey Institute of Technology	35,489	164	115	Public
University of Mississippi - Oxford	35,410	165	116	Public
San Diego State University	35,351	166	117	Public
Texas A&M University System Health Sciences Center	35,214	167	118	Public
Howard University	34,959	168	50	Private
University of Southern Mississippi	34,577	169	119	Public
University of Montana - Missoula	33,039	170	120	Public
University of Mississippi Medical Center	32,307	171	121	Public
University of Maryland Biotechnology Institute	32,005	172	122	Public
University of Arkansas - Fayetteville	31,926	173	123	Public
University of Puerto Rico - Medical Sciences	31,199	174	124	Public
Meharry Medical College	30,914	175	51	Private
Jackson State University	30,783	176	125	Public
Desert Research Institute	30,407	177	126	Public
College of William and Mary	29,121	178	127	Public
Loma Linda University	28,788	179	52	Private
Hampton University	28,584	180	53	Private
Old Dominion University	27,506	181	128	Public
State Univ. of New York Upstate Medical University	27,247	182	129	Public
New York Medical College	26,579	183	54	Private
University of Wyoming	25,844	184	130	Public
Loyola University Chicago	25,420	185	55	Private
Syracuse University	25,299	186	56	Private
State Univ. of New York Downstate Medical Center	25,184	187	131	Public
Morehouse School of Medicine	25,156	188	57	Private
Georgia State University	24,968	189	132	Public
Florida A&M University	24,902	190	133	Public
San Jose State University	23,197	191	134	Public
University of Alabama - Tuscaloosa	22,847	192	135	Public
Stevens Institute of Technology	22,501	193	58	Private
Wright State University - Dayton	22,430	194	136	Public
University of Missouri - Rolla	22,351	195	137	Public
Texas Tech University	22,278	196	138	Public
City University of New York - City College	21,408	197	139	Public
Colorado School of Mines	20,543	198	140	Public
University of Texas - San Antonio	20,277	199	141	Public
Southern Illinois University - Carbondale	20,108	200	142	Public

**The Top 200 Institutions – Endowment Assets (2007)**

Top 1-50 Institutions in Endowment Assets	Endowment Assets x \$1000	National Rank	Control Rank	Institutional Control
Harvard University	34,634,906	1	1	Private
Yale University	22,530,200	2	2	Private
Stanford University	17,164,836	3	3	Private
Princeton University	15,787,200	4	4	Private
Massachusetts Institute of Technology	9,980,410	5	5	Private
University of Texas - Austin	7,190,136	6	1	Public
Columbia University	7,149,803	7	6	Private
University of Michigan - Ann Arbor	7,089,830	8	2	Public
University of Pennsylvania	6,635,187	9	7	Private
Northwestern University	6,503,292	10	8	Private
University of Chicago	6,204,189	11	9	Private
Texas A&M University	6,149,804	12	3	Public
University of Notre Dame	5,976,973	13	10	Private
Duke University	5,910,280	14	11	Private
Washington University in St. Louis	5,567,843	15	12	Private
Emory University	5,561,743	16	13	Private
Rice University	4,669,544	17	14	Private
Cornell University	4,448,281	18	15	Private
University of Virginia	4,370,209	19	4	Public
Dartmouth College	3,760,234	20	16	Private
University of Southern California	3,715,272	21	17	Private
Vanderbilt University	3,487,500	22	18	Private
University of California - Berkeley	2,894,932	23	5	Public
University of Minnesota - Twin Cities	2,804,466	24	6	Public
Johns Hopkins University	2,800,377	25	19	Private
Brown University	2,780,798	26	20	Private
University of California - Los Angeles	2,683,872	27	7	Public
Ohio State University - Columbus	2,338,103	28	8	Public
University of Pittsburgh - Pittsburgh	2,254,379	29	9	Public
University of Washington - Seattle	2,184,374	30	10	Public
University of North Carolina - Chapel Hill	2,164,444	31	11	Public
New York University	2,161,800	32	21	Private
Rockefeller University	2,145,203	33	22	Private
University of Wisconsin - Madison	1,916,701	34	12	Public
Williams College	1,892,055	35	23	Private
California Institute of Technology	1,860,052	36	24	Private
Case Western Reserve University	1,841,234	37	25	Private
Purdue University - West Lafayette	1,786,592	38	13	Public
Pomona College	1,760,902	39	26	Private
University of Rochester	1,726,318	40	27	Private
Grinnell College	1,718,313	41	28	Private
Boston College	1,670,092	42	29	Private
Amherst College	1,662,377	43	30	Private
Wellesley College	1,656,565	44	31	Private
University of Richmond	1,654,988	45	32	Private
Georgia Institute of Technology	1,608,682	46	14	Public
Tufts University	1,452,058	47	33	Private
Swarthmore College	1,441,232	48	34	Private
University of Texas SW Medical Center - Dallas	1,434,560	49	15	Public
Yeshiva University	1,409,576	50	35	Private

## The Top 200 Institutions – Endowment Assets (2007)

Top 51-100 Institutions in Endowment Assets	Endowment Assets x \$1000	National Rank	Control Rank	Institutional Control
University of Delaware	1,397,492	51	16	Public
University of California - San Francisco	1,362,656	52	17	Public
Smith College	1,360,966	53	36	Private
Southern Methodist University	1,327,816	54	37	Private
Baylor College of Medicine	1,278,011	55	38	Private
Wake Forest University	1,248,695	56	39	Private
Michigan State University	1,247,713	57	18	Public
University of Florida	1,219,026	58	19	Public
Texas Christian University	1,187,057	59	40	Private
University of Cincinnati - Cincinnati	1,185,400	60	20	Public
Pennsylvania State University - University Park	1,173,420	61	21	Public
George Washington University	1,147,451	62	41	Private
Carnegie Mellon University	1,115,740	63	42	Private
Princeton Theological Seminary	1,108,515	64	43	Private
Berea College	1,102,272	65	44	Private
Boston University	1,101,386	66	45	Private
University of Illinois - Urbana-Champaign	1,100,000	67	22	Public
Syracuse University	1,086,143	68	46	Private
Lehigh University	1,085,639	69	47	Private
Georgetown University	1,059,343	70	48	Private
Baylor University	1,018,012	71	49	Private
Tulane University	1,009,129	72	50	Private
Trinity University	991,112	73	51	Private
University of Iowa	982,428	74	23	Public
Cornell University Weill Medical College	976,452	75	52	Private
University of Kansas - Lawrence	966,182	76	24	Public
Saint Louis University - St. Louis	959,486	77	53	Private
University of Kentucky	957,608	78	25	Public
Middlebury College	936,354	79	54	Private
Indiana University - Bloomington	924,420	80	26	Public
University of Tulsa	915,320	81	55	Private
University of Arkansas - Fayetteville	876,839	82	27	Public
Vassar College	869,122	83	56	Private
University of Nebraska - Lincoln	830,160	84	28	Public
Bowdoin College	827,714	85	57	Private
Oberlin College	816,135	86	58	Private
Rensselaer Polytechnic Institute	812,996	87	59	Private
University of Louisville	796,812	88	29	Public
University of Oklahoma - Norman	792,420	89	30	Public
Principia College	776,864	90	60	Private
University of Tennessee - Knoxville	742,541	91	31	Public
University of Miami	741,382	92	61	Private
Pepperdine University	734,924	93	62	Private
Lafayette College	734,421	94	63	Private
Wesleyan University	710,800	95	64	Private
Colgate University	709,047	96	65	Private
University of Georgia	705,316	97	32	Public
Hamilton College (NY)	701,670	98	66	Private
Santa Clara University	697,881	99	67	Private
Washington and Lee University	692,797	100	68	Private

**The Top 200 Institutions – Endowment Assets (2007)**

Top 101-150 Institutions in Endowment Assets	Endowment Assets x \$1000	National Rank	Control Rank	Institutional Control
Brandeis University	691,370	101	69	Private
Berry College	683,253	102	70	Private
Northeastern University	679,926	103	71	Private
Macalester College	675,987	104	72	Private
Bryn Mawr College	663,626	105	73	Private
Carleton College	663,500	106	74	Private
College of the Holy Cross	658,855	107	75	Private
Rochester Institute of Technology	656,218	108	76	Private
Washington State University - Pullman	650,903	109	33	Public
University of California - Davis	650,691	110	34	Public
University of Missouri - Columbia	643,122	111	35	Public
Denison University	642,791	112	77	Private
Drexel University	628,467	113	78	Private
Mount Holyoke College	615,376	114	79	Private
Thomas Jefferson University	614,338	115	80	Private
University of Utah	610,469	116	36	Public
Rutgers the State University of NJ - New Brunswick	601,849	117	37	Public
Bucknell University	599,399	118	81	Private
Colby College	598,729	119	82	Private
Cooper Union for the Advancement of Science & Art	598,202	120	83	Private
Iowa State University	592,368	121	38	Public
College of William and Mary	585,904	122	39	Public
University at Buffalo	566,362	123	40	Public
University of Texas MD Anderson Cancer Center	564,505	124	41	Public
University of Alabama - Tuscaloosa	560,158	125	42	Public
Indiana University-Purdue University - Indianapolis	554,240	126	43	Public
DePauw University	554,051	127	84	Private
Florida State University	548,994	128	44	Public
Furman University	544,610	129	85	Private
Haverford College	539,589	130	86	Private
North Carolina State University	535,003	131	45	Public
University of Arizona	532,351	132	46	Public
Virginia Polytechnic Institute and State University	524,731	133	47	Public
Howard University	523,690	134	87	Private
Colorado College	523,228	135	88	Private
University of California - San Diego	522,842	136	48	Public
Medical College of Wisconsin	507,065	137	89	Private
University of Texas Medical Branch - Galveston	496,876	138	49	Public
Davidson College	489,461	139	90	Private
Franklin W Olin College of Engineering	482,662	140	91	Private
Arizona State University - Tempe	478,385	141	50	Public
Claremont McKenna College	474,022	142	92	Private
Oklahoma State University - Stillwater	468,735	143	51	Public
Reed College	455,705	144	93	Private
University of Oregon	455,583	145	52	Public
Fordham University	455,374	146	94	Private
University of Maryland - College Park	446,648	147	53	Public
Oregon Health & Science University	446,634	148	54	Public
Rush University	443,497	149	95	Private
Oregon State University	441,230	150	55	Public

## The Top 200 Institutions – Endowment Assets (2007)

Top 151-200 Institutions in Endowment Assets	Endowment Assets x \$1000	National Rank	Control Rank	Institutional Control
Trinity College (CT)	440,195	151	96	Private
University of South Carolina - Columbia	438,514	152	56	Public
West Virginia University	436,931	153	57	Public
Clemson University	430,020	154	58	Public
University of Mississippi - Oxford	416,105	155	59	Public
Wabash College	413,212	156	97	Private
University of Dayton	410,355	157	98	Private
Texas Tech University	409,600	158	60	Public
Miami University - Oxford	409,271	159	61	Public
Creighton University	408,311	160	99	Private
University of Texas Health Science Ctr - San Antonio	405,177	161	62	Public
Worcester Polytechnic Institute	404,745	162	100	Private
University of Colorado - Boulder	404,648	163	63	Public
University of Houston - University Park	402,244	164	64	Public
American University	396,844	165	101	Private
Virginia Military Institute	394,848	166	65	Public
Whitman College	391,366	167	102	Private
University of South Florida	388,516	168	66	Public
Auburn University	384,113	169	67	Public
Woods Hole Oceanographic Institution	383,400	170	103	Private
University of Alabama - Birmingham	382,360	171	68	Public
Rhode Island School of Design	380,033	172	104	Private
Occidental College	378,040	173	105	Private
Loyola University Chicago	373,211	174	106	Private
Loyola Marymount University	371,395	175	107	Private
Union College (NY)	369,921	176	108	Private
St. John's University (NY)	366,660	177	109	Private
Rollins College	366,594	178	110	Private
College of the Ozarks	366,239	179	111	Private
Bryn Athyn College of the New Church	364,358	180	112	Private
Franklin & Marshall College	362,871	181	113	Private
Wheaton College (IL)	362,830	182	114	Private
Marquette University	360,250	183	115	Private
University of St. Thomas (MN)	359,350	184	116	Private
Louisiana State University - Baton Rouge	350,459	185	69	Public
Earlham College	350,411	186	117	Private
Kansas State University	346,360	187	70	Public
DePaul University	344,727	188	118	Private
National University	341,231	189	119	Private
Spelman College	340,261	190	120	Private
Illinois Institute of Technology	338,100	191	121	Private
University of Vermont	336,363	192	71	Public
Villanova University	335,734	193	122	Private
Virginia Commonwealth University	329,199	194	72	Public
Agnes Scott College	328,684	195	123	Private
University of Oklahoma Health Sciences Center	322,006	196	73	Public
St. Olaf College	321,063	197	124	Private
University of New Mexico - Albuquerque	320,200	198	74	Public
University of South Alabama - Mobile	318,769	199	75	Public
University of the South	314,885	200	125	Private

## The Top 200 Institutions – Annual Giving (2007)

Top 1-50 Institutions in Annual Giving	Annual Giving x \$1000	National Rank	Control Rank	Institutional Control
Stanford University	832,345	1	1	Private
Harvard University	613,985	2	2	Private
University of Southern California	469,647	3	3	Private
Johns Hopkins University	430,455	4	4	Private
Columbia University	423,849	5	5	Private
University of Pennsylvania	392,421	6	6	Private
Yale University	391,315	7	7	Private
Duke University	372,328	8	8	Private
University of California - Los Angeles	364,780	9	1	Public
Massachusetts Institute of Technology	329,158	10	9	Private
University of Chicago	328,328	11	10	Private
University of Wisconsin - Madison	325,337	12	2	Public
University of Washington - Seattle	300,200	13	3	Public
University of Michigan - Ann Arbor	293,403	14	4	Public
University of Minnesota - Twin Cities	288,750	15	5	Public
New York University	287,587	16	11	Private
Cornell University	284,848	17	12	Private
University of Virginia	282,611	18	6	Public
University of California - San Francisco	251,945	19	7	Public
University of North Carolina - Chapel Hill	246,864	20	8	Public
University of California - Berkeley	242,602	21	9	Public
Princeton University	230,572	22	13	Private
University of Texas - Austin	228,759	23	10	Public
Ohio State University - Columbus	225,558	24	11	Public
University of Notre Dame	207,641	25	14	Private
Purdue University - West Lafayette	200,683	26	12	Public
Northwestern University	187,926	27	15	Private
California Institute of Technology	183,257	28	16	Private
University of Florida	182,617	29	13	Public
Brown University	181,622	30	17	Private
University of Miami	180,026	31	18	Private
Indiana University - Bloomington	169,639	32	14	Public
Texas A&M University	168,477	33	15	Public
University of Texas SW Medical Center - Dallas	166,326	34	16	Public
North Carolina State University	162,352	35	17	Public
Washington University in St. Louis	158,213	36	19	Private
Dartmouth College	156,604	37	20	Private
Emory University	156,108	38	21	Private
University of Arizona	143,957	39	18	Public
University of Texas MD Anderson Cancer Center	142,313	40	19	Public
Vanderbilt University	137,273	41	22	Private
University of California - San Diego	134,094	42	20	Public
University of Illinois - Urbana-Champaign	133,256	43	21	Public
Pennsylvania State University - University Park	129,829	44	22	Public
Texas Tech University	123,473	45	23	Public
Cornell University Weill Medical College	122,078	46	23	Private
University of Pittsburgh - Pittsburgh	121,137	47	24	Public
Georgia Institute of Technology	119,455	48	25	Public
Michigan State University	115,934	49	26	Public
University of Iowa	115,484	50	27	Public

## The Top 200 Institutions – Annual Giving (2007)

Top 51-100 Institutions in Annual Giving	Annual Giving x \$1000	National Rank	Control Rank	Institutional Control
University of Oklahoma - Norman	111,129	51	28	Public
Brigham Young University - Provo	108,135	52	24	Private
Georgetown University	105,425	53	25	Private
Arizona State University - Tempe	104,011	54	29	Public
University of Oregon	101,251	55	30	Public
Indiana University-Purdue University - Indianapolis	99,444	56	31	Public
University of Arkansas - Fayetteville	99,068	57	32	Public
University of Alabama - Birmingham	97,014	58	33	Public
Wayne State University	96,551	59	34	Public
University of California - Davis	94,730	60	35	Public
Clemson University	94,567	61	36	Public
Boston College	90,901	62	26	Private
University of Missouri - Columbia	89,273	63	37	Public
University of Georgia	88,434	64	38	Public
Rutgers the State University of NJ - New Brunswick	88,336	65	39	Public
Brandeis University	86,297	66	27	Private
West Virginia University	86,217	67	40	Public
University of Tennessee - Knoxville	85,868	68	41	Public
University of Maryland - College Park	85,575	69	42	Public
Tufts University	84,436	70	28	Private
Boston University	84,160	71	29	Private
Virginia Polytechnic Institute and State University	81,601	72	43	Public
University of Rochester	80,943	73	30	Private
University of Kansas - Lawrence	78,983	74	44	Public
Rockefeller University	78,401	75	31	Private
Louisiana State University - Baton Rouge	77,080	76	45	Public
Carnegie Mellon University	74,717	77	32	Private
University of California - Irvine	74,237	78	46	Public
Auburn University	71,815	79	47	Public
Iowa State University	69,954	80	48	Public
University of Cincinnati - Cincinnati	69,486	81	49	Public
Case Western Reserve University	69,392	82	33	Private
Wake Forest University	69,246	83	34	Private
Syracuse University	68,771	84	35	Private
Southern Methodist University	68,029	85	36	Private
Rice University	67,768	86	37	Private
University of Alabama - Tuscaloosa	67,764	87	50	Public
Tulane University	67,615	88	38	Private
Hillsdale College	65,776	89	39	Private
Colgate University	65,213	90	40	Private
Wellesley College	64,179	91	41	Private
Baylor College of Medicine	64,098	92	42	Private
University of Nebraska - Lincoln	61,473	93	51	Public
Washington State University - Pullman	59,907	94	52	Public
University of New Mexico - Albuquerque	59,627	95	53	Public
George Washington University	59,313	96	43	Private
University of Louisville	59,130	97	54	Public
Oklahoma State University - Stillwater	58,809	98	55	Public
Middlebury College	58,623	99	44	Private
Florida State University	56,975	100	56	Public

## The Top 200 Institutions – Annual Giving (2007)

Top 101-150 Institutions in Annual Giving	Annual Giving x \$1000	National Rank	Control Rank	Institutional Control
University of South Florida	56,826	101	57	Public
Skidmore College	56,798	102	45	Private
Claremont McKenna College	55,373	103	46	Private
University of Texas Health Science Ctr - San Antonio	55,205	104	58	Public
University of Kentucky	55,014	105	59	Public
Oregon State University	54,721	106	60	Public
Santa Clara University	53,844	107	47	Private
University of Central Florida	53,578	108	61	Public
Virginia Commonwealth University	53,205	109	62	Public
University of California - Santa Barbara	51,259	110	63	Public
Miami University - Oxford	50,597	111	64	Public
University of Texas Medical Branch - Galveston	50,266	112	65	Public
University of Colorado Health Sciences Center	49,439	113	66	Public
College of William and Mary	48,971	114	67	Public
Baylor University	48,929	115	48	Private
Temple University	48,085	116	68	Public
Williams College	47,863	117	49	Private
Rensselaer Polytechnic Institute	47,550	118	50	Private
University of South Carolina - Columbia	47,117	119	69	Public
Kansas State University	47,068	120	70	Public
San Diego State University	46,758	121	71	Public
Fordham University	46,532	122	51	Private
University of Maryland - Baltimore	46,157	123	72	Public
University of Colorado - Boulder	45,990	124	73	Public
Texas Christian University	45,673	125	52	Private
City University of New York - City College	45,595	126	74	Public
Mississippi State University	45,520	127	75	Public
University of Nevada - Las Vegas	45,475	128	76	Public
University of Illinois - Chicago	45,465	129	77	Public
Bowdoin College	45,288	130	53	Private
University of Mississippi - Oxford	45,080	131	78	Public
Drexel University	44,158	132	54	Private
Creighton University	42,810	133	55	Private
Lehigh University	42,203	134	56	Private
Villanova University	40,001	135	57	Private
University of Hawaii - Manoa	39,436	136	79	Public
Pepperdine University	39,013	137	58	Private
University of Houston - University Park	39,010	138	80	Public
University of Wyoming	38,826	139	81	Public
Marquette University	38,693	140	59	Private
Butler University	37,662	141	60	Private
University of Texas Health Science Center - Houston	37,660	142	82	Public
University of Denver	37,545	143	61	Private
New Mexico State University - Las Cruces	37,219	144	83	Public
University of Maine - Orono	36,515	145	84	Public
Washington and Lee University	36,424	146	62	Private
University of Delaware	35,737	147	85	Public
Colorado State University	35,356	148	86	Public
Wesleyan University	35,190	149	63	Private
City Univ. of New York - Bernard M Baruch College	34,869	150	87	Public

## The Top 200 Institutions – Annual Giving (2007)

Top 151-200 Institutions in Annual Giving	Annual Giving x \$1000	National Rank	Control Rank	Institutional Control
Morehouse College	34,627	151	64	Private
Seattle University	34,357	152	65	Private
Davidson College	34,282	153	66	Private
University of Texas - Dallas	33,593	154	88	Public
University at Albany	33,554	155	89	Public
University of Nebraska Medical Center	33,531	156	90	Public
Pennsylvania State University - Hershey Medical Ctr.	32,914	157	91	Public
Loyola Marymount University	32,743	158	67	Private
University of Akron - Akron	32,626	159	92	Public
University of Connecticut - Storrs	32,460	160	93	Public
University of Tulsa	32,427	161	68	Private
Smith College	32,334	162	69	Private
University of Nevada - Reno	32,085	163	94	Public
US Naval Academy	31,300	164	95	Public
Vassar College	30,777	165	70	Private
Wheaton College (IL)	30,406	166	71	Private
Haverford College	30,332	167	72	Private
Saint Louis University - St. Louis	30,114	168	73	Private
Loyola University Chicago	29,841	169	74	Private
Hamilton College (NY)	29,533	170	75	Private
Northeastern University	29,322	171	76	Private
University of California - Santa Cruz	29,120	172	96	Public
Valparaiso University	28,909	173	77	Private
Thomas Jefferson University	28,777	174	78	Private
University of Vermont	28,671	175	97	Public
Chapman University	28,551	176	79	Private
Hobart and William Smith Colleges	28,487	177	80	Private
Loma Linda University	28,160	178	81	Private
University of Dubuque	28,134	179	82	Private
Mount Holyoke College	28,133	180	83	Private
University of Oklahoma Health Sciences Center	27,782	181	98	Public
University of North Texas	27,754	182	99	Public
Carleton College	27,596	183	84	Private
Medical University of South Carolina	27,312	184	100	Public
Trinity College (CT)	27,114	185	85	Private
Amherst College	26,908	186	86	Private
University at Buffalo	26,899	187	101	Public
Barnard College	26,880	188	87	Private
Teachers College at Columbia University	26,656	189	88	Private
Berea College	26,496	190	89	Private
Saint Joseph's University	26,466	191	90	Private
Bryn Mawr College	26,460	192	91	Private
Salt Lake Community College	26,359	193	102	Public
DePauw University	26,342	194	92	Private
University of Wisconsin - Milwaukee	26,299	195	103	Public
Utah State University	25,982	196	104	Public
University of Massachusetts - Amherst	25,432	197	105	Public
College of the Holy Cross	25,393	198	93	Private
Stony Brook University	25,224	199	106	Public
Trinity University	25,182	200	94	Private

**The Top 200 Institutions – National Academy Membership (2007)**

Top 1-50 Institutions in National Academy Membership	Number of Members	National Rank	Control Rank	Institutional Control
Harvard University	284	1	1	Private
Stanford University	264	2	2	Private
Massachusetts Institute of Technology	239	3	3	Private
University of California - Berkeley	214	4	1	Public
University of California - San Diego	110	5	2	Public
California Institute of Technology	107	6	4	Private
Yale University	106	7	5	Private
Columbia University	101	8	6	Private
Princeton University	101	8	6	Private
University of California - San Francisco	99	10	3	Public
University of Washington - Seattle	90	11	4	Public
University of Pennsylvania	88	12	8	Private
Johns Hopkins University	85	13	9	Private
University of Michigan - Ann Arbor	77	14	5	Public
University of California - Los Angeles	73	15	6	Public
University of Wisconsin - Madison	72	16	7	Public
Cornell University	63	17	10	Private
University of Texas - Austin	59	18	8	Public
University of Illinois - Urbana-Champaign	56	19	9	Public
Duke University	54	20	11	Private
University of California - Santa Barbara	52	21	10	Public
University of Chicago	52	21	12	Private
Rockefeller University	43	23	13	Private
Washington University in St. Louis	43	23	13	Private
New York University	39	25	15	Private
Northwestern University	39	25	15	Private
University of Southern California	38	27	17	Private
University of Minnesota - Twin Cities	36	28	11	Public
University of Texas SW Medical Center - Dallas	36	28	11	Public
Rutgers the State University of NJ - New Brunswick	35	30	13	Public
University of California - Davis	34	31	14	Public
University of California - Irvine	34	31	14	Public
University of North Carolina - Chapel Hill	32	33	16	Public
Carnegie Mellon University	30	34	18	Private
Georgia Institute of Technology	30	34	17	Public
University of Arizona	30	34	17	Public
University of Virginia	30	34	17	Public
University of Rochester	27	38	19	Private
Pennsylvania State University - University Park	26	39	20	Public
University of Colorado - Boulder	26	39	20	Public
University of Maryland - College Park	26	39	20	Public
Scripps Research Institute	25	42	20	Private
University of Pittsburgh - Pittsburgh	25	42	23	Public
Emory University	23	44	21	Private
Texas A&M University	22	45	24	Public
Ohio State University - Columbus	21	46	25	Public
Purdue University - West Lafayette	21	46	25	Public
University of Florida	21	46	25	Public
University of Iowa	21	46	25	Public
Vanderbilt University	20	50	22	Private

## The Top 200 Institutions – National Academy Membership (2007)

Top 51-96 Institutions in National Academy Membership	Number of Members	National Rank	Control Rank	Institutional Control
Brown University	18	51	23	Private
Arizona State University - Tempe	17	52	29	Public
Case Western Reserve University	17	52	24	Private
North Carolina State University	17	52	29	Public
University of Utah	17	52	29	Public
Baylor College of Medicine	16	56	25	Private
Boston University	16	56	25	Private
Rice University	16	56	25	Private
Dartmouth College	14	59	28	Private
Virginia Polytechnic Institute and State University	14	59	32	Public
University of Colorado Health Sciences Center	13	61	33	Public
Yeshiva University	13	61	29	Private
City University of New York - City College	12	63	34	Public
Lehigh University	12	63	30	Private
Stony Brook University	12	63	34	Public
Brandeis University	11	66	31	Private
Mount Sinai School of Medicine	11	66	31	Private
Cornell University Weill Medical College	10	68	33	Private
Indiana University - Bloomington	10	68	36	Public
Iowa State University	9	70	37	Public
Rensselaer Polytechnic Institute	9	70	34	Private
University of Massachusetts - Amherst	9	70	37	Public
Howard University	8	73	35	Private
Tufts University	8	73	35	Private
University of California - Santa Cruz	8	73	39	Public
University of Delaware	8	73	39	Public
University of Georgia	8	73	39	Public
University of Hawaii - Manoa	8	73	39	Public
University of Houston - University Park	8	73	39	Public
University of Maryland - Baltimore	8	73	39	Public
Washington State University - Pullman	8	73	39	Public
Drexel University	7	82	37	Private
Florida State University	7	82	46	Public
Michigan State University	7	82	46	Public
University of Texas Health Science Center - Houston	7	82	46	Public
Colorado State University	6	86	49	Public
George Washington University	6	86	38	Private
Indiana University-Purdue University - Indianapolis	6	86	49	Public
Oregon Health & Science University	6	86	49	Public
University at Buffalo	6	86	49	Public
University of Illinois - Chicago	6	86	49	Public
University of Kansas - Lawrence	6	86	49	Public
University of Miami	6	86	38	Private
University of Missouri - Columbia	6	86	49	Public
University of Oregon	6	86	49	Public
Georgetown University	5	96	40	Private
Illinois Institute of Technology	5	96	40	Private
Morehouse School of Medicine	5	96	40	Private
Polytechnic University	5	96	40	Private
Thomas Jefferson University	5	96	40	Private

**The Top 200 Institutions – National Academy Membership (2007)**

Top 96-150 Institutions in National Academy Membership	Number of Members	National Rank	Control Rank	Institutional Control
University of Alabama - Birmingham	5	96	57	Public
University of Cincinnati - Cincinnati	5	96	57	Public
Colorado School of Mines	4	103	59	Public
Oregon State University	4	103	59	Public
Syracuse University	4	103	45	Private
University of California - Riverside	4	103	59	Public
University of New Mexico - Albuquerque	4	103	59	Public
University of Texas Medical Branch - Galveston	4	103	59	Public
Virginia Commonwealth University	4	103	59	Public
Wayne State University	4	103	59	Public
Woods Hole Oceanographic Institution	4	103	45	Private
Boston College	3	112	47	Private
Clark University	3	112	47	Private
Oklahoma State University - Stillwater	3	112	66	Public
Rush University	3	112	47	Private
Tulane University	3	112	47	Private
University of Connecticut - Health Center	3	112	66	Public
University of Connecticut - Storrs	3	112	66	Public
University of Louisville	3	112	66	Public
Univ. of Massachusetts Medical Sch. - Worcester	3	112	66	Public
University of South Carolina - Columbia	3	112	66	Public
University of Tennessee - Knoxville	3	112	66	Public
University of Texas Health Science Ctr - San Antonio	3	112	66	Public
Watson School of Bio Sci-Cold Spring Harbor Lab	3	112	47	Public
Drew University	2	125	52	Private
Florida Atlantic University	2	125	74	Public
Florida International University	2	125	74	Public
Fordham University	2	125	52	Private
George Mason University	2	125	74	Public
Medical University of South Carolina	2	125	74	Public
Meharry Medical College	2	125	52	Private
New Jersey Institute of Technology	2	125	74	Public
Pennsylvania State University - Hershey Medical Ctr.	2	125	74	Public
Southern Methodist University	2	125	52	Private
University of Akron - Akron	2	125	74	Public
University of Arkansas - Fayetteville	2	125	74	Public
University of Kentucky	2	125	74	Public
University of Massachusetts - Boston	2	125	74	Public
University of Nebraska - Lincoln	2	125	74	Public
University of Notre Dame	2	125	52	Private
University of Oklahoma - Norman	2	125	74	Public
University of Rhode Island	2	125	74	Public
University of South Florida	2	125	74	Public
University of Texas - Dallas	2	125	74	Public
University of Texas MD Anderson Cancer Center	2	125	74	Public
University of Tulsa	2	125	52	Private
University of Vermont	2	125	74	Public
University of Wyoming	2	125	74	Public
Wake Forest University	2	125	52	Private
Binghamton University	1	150	92	Public

**The Top 200 Institutions – National Academy Membership (2007)**

Institutions with at Least 1 Member in National Academy Membership	Number of Members	National Rank	Control Rank	Institutional Control
Brigham Young University - Provo	1	150	59	Private
Butler University	1	150	59	Private
California State University - Fullerton	1	150	92	Public
Catholic University of America	1	150	59	Private
Charles R. Drew University of Medicine and Science	1	150	59	Private
City University of NY - Graduate Sch. and Univ. Ctr.	1	150	92	Public
Clark Atlanta University	1	150	59	Private
Clemson University	1	150	92	Public
Haverford College	1	150	59	Private
Kent State University - Kent	1	150	92	Public
Kentucky State University	1	150	92	Public
Louisiana State University - Baton Rouge	1	150	92	Public
Loyola University Chicago	1	150	59	Private
Manhattan College	1	150	59	Private
Manhattanville College	1	150	59	Private
Marshall University	1	150	92	Public
Medical College of Wisconsin	1	150	59	Private
Michigan Technological University	1	150	92	Public
Mississippi State University	1	150	92	Public
New Mexico Institute of Mining and Technology	1	150	92	Public
New York Medical College	1	150	59	Private
Saint Louis University - St. Louis	1	150	59	Private
Simmons College	1	150	59	Private
State Univ. of New York HSC - Brooklyn	1	150	92	Public
Stevens Institute of Technology	1	150	59	Private
Texas A&M University System Health Sciences Ctr.	1	150	92	Public
Texas Tech University	1	150	92	Public
Uniformed Services University of the Health Sciences	1	150	92	Public
Union College (NY)	1	150	59	Private
University at Albany	1	150	92	Public
University of Alaska - Fairbanks	1	150	92	Public
University of Arkansas - Little Rock	1	150	92	Public
University of Arkansas for Medical Sciences	1	150	92	Public
University of Central Florida	1	150	92	Public
University of Hawaii - Hilo	1	150	92	Public
University of Kansas Medical Center	1	150	92	Public
University of Maine - Orono	1	150	92	Public
University of Medicine & Dentistry of New Jersey	1	150	92	Public
University of Missouri - Rolla	1	150	92	Public
University of Nebraska Medical Center	1	150	92	Public
University of Nevada - Reno	1	150	92	Public
University of North Dakota	1	150	92	Public
University of Southern Maine	1	150	92	Public
University of Tennessee - Chattanooga	1	150	92	Public
University of Texas System Office	1	150	92	Public
University of the Pacific	1	150	59	Private
University of Wisconsin - Milwaukee	1	150	92	Public
US Naval Postgraduate School	1	150	92	Public
Utah State University	1	150	92	Public
Villanova University	1	150	59	Private
West Virginia University	1	150	92	Public

**The Top 200 Institutions – Faculty Awards (2007)**

Top 1-50 Institutions in Faculty Awards	Number of Awards	National Rank	Control Rank	Institutional Control
Harvard University	78	1	1	Private
Johns Hopkins University	50	2	2	Private
University of Michigan - Ann Arbor	45	3	1	Public
Stanford University	44	4	3	Private
University of California - Berkeley	42	5	2	Public
Yale University	42	5	4	Private
University of California - San Diego	40	7	3	Public
University of Washington - Seattle	40	7	3	Public
University of California - San Francisco	39	9	5	Public
University of California - Los Angeles	38	10	6	Public
Massachusetts Institute of Technology	36	11	5	Private
University of Texas - Austin	36	11	7	Public
Columbia University	35	13	6	Private
University of Illinois - Urbana-Champaign	35	13	8	Public
University of Wisconsin - Madison	35	13	8	Public
Northwestern University	34	16	7	Private
Princeton University	34	16	7	Private
New York University	33	18	9	Private
Washington University in St. Louis	33	18	9	Private
Cornell University	32	20	11	Private
Duke University	30	21	12	Private
University of Chicago	26	22	13	Private
Vanderbilt University	25	23	14	Private
University of Florida	24	24	10	Public
University of Minnesota - Twin Cities	24	24	10	Public
Pennsylvania State University - University Park	23	26	12	Public
University of Pennsylvania	23	26	15	Private
University of Arizona	22	28	13	Public
University of North Carolina - Chapel Hill	22	28	13	Public
University of Pittsburgh - Pittsburgh	22	28	13	Public
University of Southern California	22	28	16	Private
Purdue University - West Lafayette	21	32	16	Public
California Institute of Technology	20	33	17	Private
University of California - Irvine	20	33	17	Public
University of Texas SW Medical Center - Dallas	20	33	17	Public
University of Maryland - College Park	19	36	19	Public
University of Virginia	18	37	20	Public
Indiana University - Bloomington	17	38	21	Public
University of Colorado - Boulder	17	38	21	Public
Brown University	16	40	18	Private
Georgia Institute of Technology	16	40	23	Public
Michigan State University	16	40	23	Public
Ohio State University - Columbus	16	40	23	Public
Texas A&M University	16	40	23	Public
University of California - Santa Barbara	16	40	23	Public
University of Notre Dame	16	40	18	Private
University of California - Davis	15	47	28	Public
University of Massachusetts Medical Sch. - Worcester	15	47	28	Public
Rutgers the State University of NJ - New Brunswick	14	49	30	Public
Arizona State University - Tempe	13	50	31	Public

## The Top 200 Institutions – Faculty Awards (2007)

Top 50-96 Institutions in Faculty Awards	Number of Awards	National Rank	Control Rank	Institutional Control
Boston University	13	50	20	Private
Oregon Health & Science University	13	50	31	Public
Scripps Research Institute	13	50	20	Private
University of Utah	13	50	31	Public
Emory University	12	55	22	Private
Rockefeller University	12	55	22	Private
University of Iowa	12	55	34	Public
University of Kentucky	12	55	34	Public
University of Rochester	12	55	22	Private
Virginia Polytechnic Institute and State University	12	55	34	Public
Carnegie Mellon University	11	61	25	Private
Florida State University	11	61	37	Public
University of Massachusetts - Amherst	11	61	37	Public
North Carolina State University	10	64	39	Public
University of Georgia	10	64	39	Public
University of Illinois - Chicago	10	64	39	Public
University of Texas Health Science Ctr - San Antonio	10	64	39	Public
Wayne State University	10	64	39	Public
Baylor College of Medicine	9	69	26	Private
Case Western Reserve University	9	69	26	Private
Dartmouth College	9	69	26	Private
Georgetown University	9	69	26	Private
University of California - Santa Cruz	9	69	44	Public
University of Maryland - Baltimore	9	69	44	Public
Boston College	8	75	30	Private
Colorado State University	8	75	46	Public
Cornell University Weill Medical College	8	75	30	Private
George Washington University	8	75	30	Private
Oregon State University	8	75	46	Public
University of California - Riverside	8	75	46	Public
University of Missouri - Columbia	8	75	46	Public
University of Nevada - Reno	8	75	46	Public
University of New Hampshire - Durham	8	75	46	Public
University of South Florida	8	75	46	Public
Yeshiva University	8	75	30	Private
City University of New York - Hunter College	7	86	53	Public
College of William and Mary	7	86	53	Public
University of Alabama - Birmingham	7	86	53	Public
University of Cincinnati - Cincinnati	7	86	53	Public
University of Colorado Health Sciences Center	7	86	53	Public
University of Kansas - Lawrence	7	86	53	Public
University of Nebraska - Lincoln	7	86	53	Public
University of Oregon	7	86	53	Public
University of Tennessee - Knoxville	7	86	53	Public
Virginia Commonwealth University	7	86	53	Public
Louisiana State University - Baton Rouge	6	96	63	Public
Mount Holyoke College	6	96	34	Private
Mount Sinai School of Medicine	6	96	34	Private
North Carolina A&T State University	6	96	63	Public
Portland State University	6	96	63	Public
San Francisco State University	6	96	63	Public

**The Top 200 Institutions – Faculty Awards (2007)**

Top 96-130 Institutions in Faculty Awards	Number of Awards	National Rank	Control Rank	Institutional Control
Syracuse University	6	96	34	Private
Tufts University	6	96	34	Private
University of Idaho	6	96	63	Public
University of Louisville	6	96	63	Public
University of New Mexico - Albuquerque	6	96	63	Public
University of Oklahoma - Norman	6	96	63	Public
Washington State University - Pullman	6	96	63	Public
Binghamton University	5	109	72	Public
Bowling Green State University - Bowling Green	5	109	72	Public
California State University - Long Beach	5	109	72	Public
Drexel University	5	109	38	Private
Iowa State University	5	109	72	Public
Loyola University Chicago	5	109	38	Private
Medical University of South Carolina	5	109	72	Public
Michigan Technological University	5	109	72	Public
New School University	5	109	38	Private
Northeastern University	5	109	38	Private
Rensselaer Polytechnic Institute	5	109	38	Private
St. John's University (NY)	5	109	38	Private
Stony Brook University	5	109	72	Public
Temple University	5	109	72	Public
Tulane University	5	109	38	Private
University at Buffalo	5	109	72	Public
University of Alabama - Tuscaloosa	5	109	72	Public
University of Colorado - Denver	5	109	72	Public
University of Delaware	5	109	72	Public
University of North Carolina - Charlotte	5	109	72	Public
University of Texas Health Science Center - Houston	5	109	72	Public
Appalachian State University	4	130	86	Public
Brandeis University	4	130	45	Private
Bryn Mawr College	4	130	45	Private
California State University - Northridge	4	130	86	Public
Catholic University of America	4	130	45	Private
City University of New York - Brooklyn College	4	130	86	Public
Eastern Michigan University	4	130	86	Public
Fordham University	4	130	45	Private
Indiana University-Purdue University - Indianapolis	4	130	86	Public
Northern Arizona University	4	130	86	Public
Northern Illinois University	4	130	86	Public
Smith College	4	130	45	Private
Southern Illinois University - Carbondale	4	130	86	Public
Texas Tech University	4	130	86	Public
University at Albany	4	130	86	Public
University of Connecticut - Storrs	4	130	86	Public
University of Hawaii - Manoa	4	130	86	Public
University of Nebraska Medical Center	4	130	86	Public
University of South Carolina - Columbia	4	130	86	Public
University of Texas - San Antonio	4	130	86	Public
University of Texas Medical Branch - Galveston	4	130	86	Public
University of Wisconsin - Eau Claire	4	130	86	Public
University of Wisconsin - Milwaukee	4	130	86	Public

## The Top 200 Institutions – Faculty Awards (2007)

Institutions with at Least 3 Faculty Awards	Number of Awards	National Rank	Control Rank	Institutional Control
Vassar College	4	130	45	Private
Wake Forest University	4	130	45	Private
Wellesley College	4	130	45	Private
Williams College	4	130	45	Private
Bard College	3	157	54	Private
California Polytechnic State Univ - San Luis Obispo	3	157	104	Public
Central Connecticut State University	3	157	104	Public
City University of New York - City College	3	157	104	Public
City Univ. of NY - John Jay College Criminal Justice	3	157	104	Public
City University of New York - Queens College	3	157	104	Public
Illinois State University	3	157	104	Public
Mississippi State University	3	157	104	Public
Oklahoma State University - Stillwater	3	157	104	Public
Samford University	3	157	54	Private
Texas State University - San Marcos	3	157	104	Public
University of Arkansas for Medical Sciences	3	157	104	Public
University of Central Florida	3	157	104	Public
University of Houston - University Park	3	157	104	Public
University of Medicine & Dentistry of New Jersey	3	157	104	Public
University of Montana - Missoula	3	157	104	Public
University of North Carolina - Wilmington	3	157	104	Public
University of North Texas	3	157	104	Public
University of Northern Iowa	3	157	104	Public
University of Portland	3	157	54	Private
University of Tennessee Health Science Center	3	157	104	Public
University of Toledo	3	157	104	Public
University of Vermont	3	157	104	Public
University of Wyoming	3	157	104	Public
Western Michigan University	3	157	104	Public
William Paterson University of New Jersey	3	157	104	Public

**The Top 200 Institutions – Doctorates Awarded (2007)**

Top 1-49 Institutions in Doctorates Awarded	Number of Degrees	National Rank	Control Rank	Institutional Control
Nova Southeastern University	911	1	1	Private
University of California - Berkeley	903	2	1	Public
University of Minnesota - Twin Cities	819	3	2	Public
University of Florida	794	4	3	Public
University of Michigan - Ann Arbor	789	5	4	Public
University of Texas - Austin	779	6	5	Public
University of Wisconsin - Madison	775	7	6	Public
University of California - Los Angeles	734	8	7	Public
Stanford University	720	9	2	Private
University of Illinois - Urbana-Champaign	698	10	8	Public
University of Southern California	691	11	3	Private
Harvard University	683	12	4	Private
Ohio State University - Columbus	667	13	9	Public
University of Maryland - College Park	653	14	10	Public
Pennsylvania State University - University Park	646	15	11	Public
University of Washington - Seattle	631	16	12	Public
Purdue University - West Lafayette	613	17	13	Public
Massachusetts Institute of Technology	601	18	5	Private
Texas A&M University	598	19	14	Public
Columbia University	568	20	6	Private
Boston University	540	21	7	Private
University of North Carolina - Chapel Hill	512	22	15	Public
Michigan State University	493	23	16	Public
Cornell University	485	24	8	Private
University of Pennsylvania	483	25	9	Private
University of California - Davis	474	26	17	Public
Northwestern University	462	27	10	Private
University of Arizona	460	28	18	Public
Georgia Institute of Technology	459	29	19	Public
A T Still University of Health Sciences	440	30	11	Private
North Carolina State University	411	31	20	Public
University of Pittsburgh - Pittsburgh	410	32	21	Public
Rutgers the State University of NJ - New Brunswick	406	33	22	Public
Johns Hopkins University	397	34	12	Private
University at Buffalo	394	35	23	Public
Temple University	392	36	24	Public
University of Georgia	388	37	25	Public
University of California - San Diego	387	38	26	Public
Arizona State University - Tempe	376	39	27	Public
University of Iowa	376	39	27	Public
Indiana University - Bloomington	370	41	29	Public
New York University	364	42	13	Private
Stony Brook University	364	42	30	Public
Yale University	360	44	14	Private
University of Chicago	357	45	15	Private
Virginia Polytechnic Institute and State University	356	46	31	Public
Florida State University	350	47	32	Public
University of Virginia	348	48	33	Public
University of Tennessee - Knoxville	347	49	34	Public
Washington University in St. Louis	347	49	16	Private

**The Top 200 Institutions – Doctorates Awarded (2007)**

Top 51-99 Institutions in Doctorates Awarded	Number of Degrees	National Rank	Control Rank	Institutional Control
University of Utah	345	51	35	Public
University of Connecticut - Storrs	339	52	36	Public
Princeton University	332	53	17	Private
University of Colorado - Boulder	319	54	37	Public
University of Illinois - Chicago	317	55	38	Public
Alliant International University - San Diego	312	56	18	Private
University of California - Santa Barbara	310	57	39	Public
City University of NY - Graduate Sch. & Univ. Ctr.	303	58	40	Public
University of California - Irvine	298	59	41	Public
Iowa State University	296	60	42	Public
University of Massachusetts - Amherst	293	61	43	Public
University of Missouri - Columbia	293	61	43	Public
University of Kentucky	292	63	45	Public
Duke University	277	64	19	Private
Pennsylvania College of Optometry	275	65	20	Private
Louisiana State University - Baton Rouge	274	66	46	Public
University of Nebraska - Lincoln	274	66	46	Public
Vanderbilt University	274	66	21	Private
George Washington University	264	69	22	Private
University of Cincinnati - Cincinnati	261	70	48	Public
University of Kansas - Lawrence	260	71	49	Public
University of South Carolina - Columbia	244	72	50	Public
University of Houston - University Park	239	73	51	Public
University of Rochester	239	73	23	Private
Case Western Reserve University	232	75	24	Private
University of South Florida	229	76	52	Public
University of Delaware	224	77	53	Public
Emory University	217	78	25	Private
Wayne State University	213	79	54	Public
University of Central Florida	212	80	55	Public
Colorado State University	211	81	56	Public
California Institute of Technology	206	82	26	Private
Carnegie Mellon University	205	83	27	Private
Auburn University	204	84	57	Public
Teachers College at Columbia University	202	85	28	Private
University of North Texas	196	86	58	Public
Oklahoma State University - Stillwater	195	87	59	Public
Texas Tech University	192	88	60	Public
University of Alabama - Birmingham	192	88	60	Public
Virginia Commonwealth University	191	90	62	Public
University of Miami	187	91	29	Private
University of New Mexico - Albuquerque	185	92	63	Public
Southwestern Baptist Theological Seminary	182	93	30	Private
George Mason University	181	94	64	Public
Oregon State University	179	95	65	Public
University of California - Riverside	177	96	66	Public
Washington State University - Pullman	175	97	67	Public
University of Oklahoma - Norman	174	98	68	Public
Brown University	170	99	31	Private
Georgia State University	170	99	69	Public

**The Top 200 Institutions – Doctorates Awarded (2007)**

Top 99-150 Institutions in Doctorates Awarded	Number of Degrees	National Rank	Control Rank	Institutional Control
University of Oregon	170	99	69	Public
Northeastern University	167	102	32	Private
Regent University	166	103	33	Private
Loyola University Chicago	165	104	34	Private
Rensselaer Polytechnic Institute	163	105	35	Private
University at Albany	163	105	71	Public
University of Colorado Health Sciences Center	163	105	71	Public
Ohio University - Athens	162	108	73	Public
University of Alabama - Tuscaloosa	160	109	74	Public
University of Notre Dame	159	110	36	Private
Boston College	157	111	37	Private
Touro College	156	112	38	Private
Tulane University	155	113	39	Private
Kansas State University	152	114	75	Public
Saint Louis University - St. Louis	152	114	40	Private
University of Hawaii - Manoa	149	116	76	Public
West Virginia University	148	117	77	Public
Fuller Theological Seminary in California	146	118	41	Private
Southern Illinois University - Carbondale	145	119	78	Public
University of California - San Francisco	145	119	78	Public
Rice University	143	121	42	Private
Syracuse University	142	122	43	Private
University of Medicine & Dentistry of New Jersey	141	123	80	Public
Widener University - Chester	139	124	44	Private
Clemson University	138	125	81	Public
Kent State University - Kent	136	126	82	Public
University of Louisville	135	127	83	Public
Drexel University	134	128	45	Private
Baylor University	133	129	46	Private
University of Texas - Dallas	133	129	84	Public
University of California - Santa Cruz	132	131	85	Public
Mgh Institute of Health Professions	130	132	47	Private
Marquette University	129	133	48	Private
University of Maryland - Baltimore	128	134	86	Public
Yeshiva University	128	134	49	Private
University of Texas - Arlington	124	136	87	Public
Fielding Graduate Institute	118	137	50	Private
University of Texas Health Science Center - Houston	118	137	88	Public
Howard University	117	139	51	Private
Simmons College	117	139	51	Private
Fordham University	116	141	53	Private
University of Arkansas - Fayetteville	115	142	89	Public
University of North Dakota	114	143	90	Public
University of Massachusetts - Lowell	112	144	91	Public
University of Memphis	112	144	91	Public
Union Institute & University	111	146	54	Private
University of Southern Mississippi	111	146	93	Public
Claremont Graduate University	109	148	55	Private
Duquesne University	108	149	56	Private
Gordon-Conwell Theological Seminary	108	149	56	Private

**The Top 200 Institutions – Doctorates Awarded (2007)**

Top 151-199 Institutions in Doctorates Awarded	Number of Degrees	National Rank	Control Rank	Institutional Control
Mississippi State University	107	151	94	Public
Northern Illinois University	107	151	94	Public
Central Michigan University	105	153	96	Public
University of Idaho	105	153	96	Public
Loma Linda University	104	155	58	Private
University of Mississippi - Oxford	103	156	98	Public
Binghamton University	102	157	99	Public
Des Moines University - Osteopathic Medical Center	101	158	59	Private
Old Dominion University	101	158	100	Public
Tufts University	101	158	59	Private
University of Wisconsin - Milwaukee	101	158	100	Public
Florida International University	100	162	102	Public
Georgetown University	99	163	61	Private
University of Denver	98	164	62	Private
Western Michigan University	95	165	103	Public
Regis University	94	166	63	Private
University of Akron - Akron	94	166	104	Public
Brandeis University	93	168	64	Private
Bowling Green State University - Bowling Green	91	169	105	Public
Catholic University of America	90	170	65	Private
Creighton University	90	170	65	Private
Northern Arizona University	88	172	106	Public
Carlos Albizu University - San Juan	85	173	67	Private
Lehigh University	85	173	67	Private
New Mexico State University - Las Cruces	85	173	107	Public
Pepperdine University	85	173	67	Private
University of Rhode Island	85	173	107	Public
Utah State University	85	173	107	Public
St. John's University (NY)	84	179	70	Private
University of Texas SW Medical Center - Dallas	84	179	110	Public
Texas Woman's University	83	181	111	Public
University of Nevada - Las Vegas	82	182	112	Public
University of Maryland - Baltimore County	81	183	113	Public
Brigham Young University - Provo	80	184	71	Private
Seton Hall University	79	185	72	Private
University of Indianapolis	77	186	73	Private
University of Montana - Missoula	77	186	114	Public
University of Toledo	77	186	114	Public
University of Nebraska Medical Center	75	189	116	Public
University of Nevada - Reno	75	189	116	Public
Florida Atlantic University	74	191	118	Public
University of La Verne	74	191	74	Private
University of North Carolina - Greensboro	74	191	118	Public
Dartmouth College	73	194	75	Private
Illinois Institute of Technology	73	194	75	Private
National-Louis University	73	194	75	Private
Ball State University	72	197	120	Public
University of Puerto Rico - Rio Piedras	72	197	120	Public
Drew University	71	199	78	Private
University of Missouri - Kansas City	71	199	122	Public

**The Top 200 Institutions – Postdoctoral Appointees (2006)**

Top 1-50 Institutions in Postdoctoral Appointees	Number of Postdocs	National Rank	Control Rank	Institutional Control
Harvard University	4286	1	1	Private
Stanford University	1405	2	2	Private
Johns Hopkins University	1329	3	3	Private
University of California - San Francisco	1060	4	1	Public
University of Washington - Seattle	1044	5	2	Public
Yale University	978	6	4	Private
Massachusetts Institute of Technology	971	7	5	Private
University of California - Los Angeles	918	8	3	Public
University of California - Berkeley	894	9	4	Public
University of California - San Diego	886	10	5	Public
University of Pennsylvania	817	11	6	Private
Columbia University	807	12	7	Private
University of Pittsburgh - Pittsburgh	782	13	6	Public
Duke University	771	14	8	Private
University of Michigan - Ann Arbor	758	15	7	Public
University of California - Davis	701	16	8	Public
University of Minnesota - Twin Cities	676	17	9	Public
University of North Carolina - Chapel Hill	662	18	10	Public
University of Colorado - Boulder	650	19	11	Public
University of Wisconsin - Madison	609	20	12	Public
Emory University	605	21	9	Private
University of Florida	601	22	13	Public
Baylor College of Medicine	585	23	10	Private
University of Texas MD Anderson Cancer Center	547	24	14	Public
Vanderbilt University	505	25	11	Private
California Institute of Technology	493	26	12	Private
University of Texas SW Medical Center - Dallas	482	27	15	Public
University of Virginia	473	28	16	Public
Michigan State University	416	29	17	Public
Ohio State University - Columbus	413	30	18	Public
University of Illinois - Urbana-Champaign	411	31	19	Public
Washington University in St. Louis	411	31	13	Private
Cornell University	405	33	14	Private
Pennsylvania State University - University Park	396	34	20	Public
Mount Sinai School of Medicine	387	35	15	Private
University of Arizona	384	36	21	Public
Mayo Graduate School	370	37	16	Private
Yeshiva University	363	38	17	Private
Tufts University	350	39	18	Private
Rockefeller University	343	40	19	Private
Princeton University	340	41	20	Private
University of Utah	338	42	22	Public
University of Kentucky	338	42	22	Public
North Carolina State University	337	44	24	Public
New York University	329	45	21	Private
University of Iowa	328	46	25	Public
Purdue University - West Lafayette	322	47	26	Public
Northwestern University	318	48	22	Private
University of Chicago	312	49	23	Private
University of Massachusetts Medical Sch - Worcester	303	50	27	Public

**The Top 200 Institutions – Postdoctoral Appointees (2006)**

Top 51-100 Institutions in Postdoctoral Appointees	Number of Postdocs	National Rank	Control Rank	Institutional Control
Texas A&M University	301	51	28	Public
University of California - Irvine	297	52	29	Public
University at Buffalo	295	53	30	Public
University of Rochester	290	54	24	Private
University of Cincinnati - Cincinnati	276	55	31	Public
Cornell University Weill Medical College	276	55	25	Private
University of Southern California	266	57	26	Private
Boston University	258	58	27	Private
Florida State University	252	59	32	Public
University of Texas Medical Branch - Galveston	240	60	33	Public
University of Miami	236	61	28	Private
University of Illinois - Chicago	236	61	34	Public
University of California - Santa Barbara	232	63	35	Public
University of Georgia	226	64	36	Public
Colorado State University	223	65	37	Public
University of California - Riverside	220	66	38	Public
Medical University of South Carolina	219	67	39	Public
University of Texas - Austin	216	68	40	Public
Iowa State University	216	68	40	Public
Georgia Institute of Technology	208	70	42	Public
Virginia Commonwealth University	208	70	42	Public
Indiana University-Purdue University - Indianapolis	207	72	44	Public
Dartmouth College	203	73	29	Private
University of Maryland - College Park	203	73	45	Public
University of Colorado Health Sciences Center	200	75	46	Public
Brown University	200	75	30	Private
University of South Florida	183	77	47	Public
University of Massachusetts - Amherst	182	78	48	Public
Virginia Polytechnic Institute and State University	181	79	49	Public
Louisiana State University - Baton Rouge	174	80	50	Public
Georgetown University	170	81	31	Private
Carnegie Mellon University	166	82	32	Private
Wayne State University	165	83	51	Public
Indiana University - Bloomington	163	84	52	Public
Thomas Jefferson University	162	85	33	Private
Rutgers the State University of NJ - New Brunswick	161	86	53	Public
University of Missouri - Columbia	161	86	53	Public
Washington State University - Pullman	159	88	55	Public
University of Alabama - Birmingham	156	89	56	Public
Wake Forest University	154	90	34	Private
University of Louisville	148	91	57	Public
University of Kansas - Lawrence	145	92	58	Public
University of Notre Dame	144	93	35	Private
Rice University	140	94	36	Private
University of California - Santa Cruz	140	94	59	Public
University of Texas Health Science Ctr - San Antonio	136	96	60	Public
University of Tennessee - Knoxville	134	97	61	Public
Oregon Health & Science University	130	98	62	Public
University of Texas Health Science Center - Houston	121	99	63	Public
University of Medicine & Dentistry of New Jersey	120	100	64	Public

**The Top 200 Institutions – Postdoctoral Appointees (2006)**

Top 101-150 Institutions in Postdoctoral Appointees	Number of Postdocs	National Rank	Control Rank	Institutional Control
University of Maryland - Baltimore	119	101	65	Public
University of Connecticut - Health Center	118	102	66	Public
Medical College of Wisconsin	117	103	37	Private
Kansas State University	116	104	67	Public
University of Delaware	115	105	68	Public
Medical College of Georgia	114	106	69	Public
University of Nebraska - Lincoln	113	107	70	Public
Montana State University - Bozeman	111	108	71	Public
University of Houston - University Park	111	108	71	Public
Oregon State University	110	110	73	Public
University of Connecticut - Storrs	109	111	74	Public
Case Western Reserve University	101	112	38	Private
Brandeis University	100	113	39	Private
University of New Mexico - Albuquerque	99	114	75	Public
University of South Carolina - Columbia	98	115	76	Public
University of Hawaii - Manoa	98	115	76	Public
University at Albany	98	115	76	Public
Rensselaer Polytechnic Institute	95	118	40	Private
Arizona State University - Tempe	94	119	79	Public
University of Nevada - Reno	91	120	80	Public
Stony Brook University	91	120	80	Public
University of Arkansas - Fayetteville	91	120	80	Public
Woods Hole Oceanographic Institution	88	123	41	Private
University of Nebraska Medical Center	83	124	83	Public
University of Oregon	80	125	84	Public
University of Vermont	79	126	85	Public
University of Tennessee Health Science Center	77	127	86	Public
Temple University	76	128	87	Public
Loyola University Chicago	76	128	42	Private
Mississippi State University	76	128	87	Public
University of Kansas Medical Center	71	131	89	Public
Lehigh University	64	132	43	Private
Texas A&M University System Health Sciences Center	64	132	90	Public
University of Oklahoma - Norman	63	134	91	Public
Texas Tech University	63	134	91	Public
University of Oklahoma Health Sciences Center	60	136	93	Public
Pennsylvania State University - Hershey Medical Ctr	60	136	93	Public
Northeastern University	57	138	44	Private
New York Medical College	55	139	45	Private
Saint Louis University - St. Louis	54	140	46	Private
Georgia State University	53	141	95	Public
Tulane University	53	141	47	Private
City University of New York - City College	51	143	96	Public
University of Wyoming	49	144	97	Public
Syracuse University	49	144	48	Private
University of Akron - Akron	48	146	98	Public
University of Texas - San Antonio	47	147	99	Public
West Virginia University	47	147	99	Public
University of Arkansas for Medical Sciences	45	149	101	Public
Clemson University	43	150	102	Public
Albany Medical College	43	150	49	Private

**The Top 200 Institutions – Postdoctoral Appointees (2006)**

Top 150-198 Institutions in Postdoctoral Appointees	Number of Postdocs	National Rank	Control Rank	Institutional Control
University of Texas - Dallas	43	150	102	Public
University of Maryland - Baltimore County	43	150	102	Public
Boston College	41	154	50	Private
University of Mississippi - Oxford	40	155	105	Public
City University of NY - Graduate Sch and University Ctr	40	155	105	Public
City University of New York - Hunter College	40	155	105	Public
Clarkson University	39	158	51	Private
University of Idaho	39	158	108	Public
University of Central Florida	39	158	108	Public
University of Missouri - Kansas City	38	161	110	Public
Rosalind Franklin University of Medicine and Science	36	162	52	Private
University of Wisconsin - Milwaukee	36	162	111	Public
University of Southern Mississippi	35	164	112	Public
Rutgers the State University of NJ - Newark	35	164	112	Public
University of North Texas Health Science Ctr - Fort Worth	35	164	112	Public
Oklahoma State University - Stillwater	35	164	112	Public
College of William and Mary	35	164	112	Public
University of Texas - Arlington	34	169	117	Public
Louisiana State University Medical Center - Shreveport	33	170	118	Public
Stevens Institute of Technology	33	170	53	Private
University of New Hampshire - Durham	32	172	119	Public
Auburn University	32	172	119	Public
Wright State University - Dayton	31	174	121	Public
Kent State University - Kent	30	175	122	Public
Utah State University	29	176	123	Public
North Dakota State University	29	176	123	Public
University of Memphis	29	176	123	Public
University of Rhode Island	28	179	126	Public
Old Dominion University	27	180	127	Public
Florida International University	27	180	127	Public
Worcester Polytechnic Institute	27	180	54	Private
State Univ. of New York Upstate Medical University	27	180	127	Public
Southern Illinois University - Carbondale	27	180	127	Public
University of Alabama - Tuscaloosa	26	185	131	Public
University of South Alabama - Mobile	26	185	131	Public
Texas Tech University Health Sciences Center	26	185	131	Public
Tuskegee University	24	188	55	Private
University of Montana - Missoula	24	188	134	Public
Polytechnic University	23	190	56	Private
Rush University	22	191	57	Private
University of North Texas	22	191	135	Public
Creighton University	22	191	57	Private
University of Mississippi Medical Center	22	191	135	Public
East Carolina University	21	195	137	Public
Jackson State University	21	195	137	Public
Ohio University - Athens	21	195	137	Public
Michigan Technological University	20	198	140	Public
Miami University - Oxford	20	198	140	Public
Bowling Green State University - Bowling Green	20	198	140	Public
Baylor University	20	198	59	Private

**The Top 200 Institutions – SAT Scores (2006)**

Top 1-51 Institutions in SAT Scores	SAT Range (v; q) or ACT Range	National Rank	Control Rank	Institutional Control
California Institute of Technology	690-770,780-800	1	1	Private
Franklin W Olin College of Engineering	690-780,720-800	2	2	Private
Harvard University	690-800,700-790	3	3	Private
Yale University	700-790,700-790	3	3	Private
Princeton University	680-800,690-790	5	5	Private
Duke University	690-770,690-790	6	6	Private
Harvey Mudd College	670-760,710-800	6	6	Private
Massachusetts Institute of Technology	660-760,720-800	6	6	Private
University of Chicago	690-780,680-780	9	9	Private
Dartmouth College	670-770,680-780	10	10	Private
Washington University in St. Louis	670-750,700-780	10	10	Private
Pomona College	690-760,680-760	12	12	Private
Brown University	670-760,680-770	13	13	Private
Columbia University	670-760,670-780	13	13	Private
Stanford University	660-760,680-780	13	13	Private
Amherst College	670-770,660-760	16	16	Private
Rice University	650-760,680-770	16	16	Private
Swarthmore College	660-770,660-760	18	18	Private
Williams College	660-760,660-760	19	19	Private
Carleton College	670-750,660-740	20	20	Private
Northwestern University	650-740,670-760	20	20	Private
Tufts University	670-740,670-740	20	20	Private
Webb Institute	650-700,700-770	20	20	Private
Wellesley College	670-775,650-720	24	24	Private
Carnegie Mellon University	610-710,690-780	25	25	Private
Haverford College	640-760,650-740	25	25	Private
University of Notre Dame	630-740,660-760	25	25	Private
University of Pennsylvania	620-720,680-770	25	25	Private
Wesleyan University	650-750,650-740	25	25	Private
Bowdoin College	650-750,650-730	30	30	Private
Georgetown University	640-750,650-740	30	30	Private
Cornell University	620-730,660-760	32	32	Private
Emory University	640-730,660-740	32	32	Private
Washington and Lee University	650-740,650-730	32	32	Private
College of St. Thomas More	610-710,650-790	35	35	Private
Grinnell College	640-750,640-730	35	35	Private
Johns Hopkins University	620-730,650-760	35	35	Private
Middlebury College	630-740,640-740	38	38	Private
Vassar College	660-740,640-710	38	38	Private
University of Southern California	630-720,650-740	40	40	Private
Vanderbilt University	630-720,650-740	40	40	Private
Barnard College	640-740,640-710	42	42	Private
Oberlin College	650-750,620-710	42	42	Private
Brandeis University	630-720,640-720	44	44	Private
Claremont McKenna College	620-730,630-730	44	44	Private
Colgate University	630-720,640-720	44	44	Private
Cooper Union for the Advancement of Science & Art	600-700,640-770	44	44	Private
Macalester College	630-740,630-710	44	44	Private
Colby College	630-710,640-720	49	49	Private
Davidson College	620-720,630-720	50	50	Private
College of William and Mary	620-730,620-710	51	1	Public
New College of Florida	650-740,600-690	51	1	Public

## The Top 200 Institutions – SAT Scores (2006)

Top 51-104 Institutions in SAT Scores	SAT Range (v; q) or ACT Range	National Rank	Control Rank	Institutional Control
Scripps College	630-730,620-700	51	51	Private
Boston College	610-700,640-720	54	52	Private
University of California - Berkeley	590-710,630-740	54	3	Public
Case Western Reserve University	600-700,630-730	56	53	Private
Kenyon College	620-730,610-690	57	54	Private
University of Rochester	600-700,630-720	57	54	Private
University of Virginia	600-710,620-720	57	4	Public
Wheaton College (IL)	610-730,610-700	57	54	Private
Tulane University	610-725,610-700	61	57	Private
Bryn Mawr College	630-740,590-680	62	58	Private
Connecticut College	630-700,620-690	62	58	Private
Reed College	650-710,610-670	62	58	Private
Rensselaer Polytechnic Institute	580-680,640-740	62	58	Private
Wake Forest University	610-690,630-710	62	58	Private
Whitman College	610-720,620-690	62	58	Private
Georgia Institute of Technology	590-680,640-720	68	5	Public
Bucknell University	600-680,630-710	69	64	Private
Colorado College	610-710,610-690	69	64	Private
New York University	600-700,610-710	69	64	Private
Lehigh University	580-670,640-720	72	67	Private
Rose-Hulman Institute of Technology	570-670,640-720	73	68	Private
Trinity College (CT)	600-690,610-700	73	68	Private
University of Michigan - Ann Arbor	27-31	73	6	Public
University of North Carolina - Chapel Hill	600-690,610-700	73	6	Public
Furman University	600-700,600-690	77	70	Private
George Washington University	600-700,600-690	77	70	Private
Lewis & Clark College	620-700,590-680	77	70	Private
Worcester Polytechnic Institute	560-670,640-720	77	70	Private
Lafayette College	580-670,620-710	81	74	Private
University of California - Los Angeles	570-690,600-720	81	8	Public
Dickinson College	600-690,600-680	83	75	Private
Occidental College	590-690,600-690	83	75	Private
State Univ. of New York - College at Geneseo	600-670,620-680	83	9	Public
Thomas Aquinas College	600-740,570-660	83	75	Private
Gettysburg College	600-680,610-670	87	78	Private
Trinity University	580-680,610-690	87	78	Private
University of Illinois - Urbana-Champaign	26-31	87	10	Public
University of Maryland - College Park	570-680,600-710	87	10	Public
Grove City College	576-691,589-697	91	80	Private
Boston University	580-680,600-690	92	81	Private
Saint Charles Borromeo Seminary - Overbrook	560-710,560-720	92	81	Private
US Air Force Academy	580-668,610-690	94	12	Public
American University	590-700,580-670	95	83	Private
Denison University	580-690,590-680	95	83	Private
Franklin & Marshall College	580-670,600-690	95	83	Private
University of Miami	580-670,600-690	95	83	Private
Villanova University	570-660,610-700	95	83	Private
Jewish Theological Seminary of America	610-630,640-650	100	88	Private
University of Richmond	580-670,600-680	100	88	Private
US Coast Guard Academy	570-670,610-680	100	13	Public
US Naval Academy	560-670,600-700	100	13	Public
College of New Jersey	560-670,590-700	104	15	Public

## The Top 200 Institutions – SAT Scores (2006)

Top 104-147 Institutions in SAT Scores	SAT Range (v; q) or ACT Range	National Rank	Control Rank	Institutional Control
Illinois Wesleyan University	26-30	104	90	Private
Kalamazoo College	26-30	104	90	Private
Stevens Institute of Technology	540-650,620-710	104	90	Private
University of California - San Diego	550-660,600-710	104	15	Public
University of Wisconsin - Madison	26-30	104	15	Public
US Military Academy	570-680,590-680	104	15	Public
Willamette University	580-690,580-670	104	90	Private
Binghamton University	560-660,600-690	112	19	Public
Hampshire College	610-700,540-660	112	94	Private
Smith College	580-700,560-670	112	94	Private
University of Florida	560-670,580-690	115	20	Public
University of Texas - Dallas	550-670,590-690	115	20	Public
Skidmore College	580-670,580-660	117	96	Private
Austin College	560-670,580-670	118	97	Private
Brigham Young University - Provo	25-30	118	97	Private
Colorado School of Mines	24-31	118	22	Public
Hendrix College	24-31	118	97	Private
Illinois Institute of Technology	25-30	118	97	Private
Northeastern University	560-650,590-680	118	97	Private
Pepperdine University	560-670,570-680	118	97	Private
Rhodes College (TN)	25-30	118	97	Private
St. Olaf College	25-30	118	97	Private
Truman State University	25-30	118	22	Public
Watkins College of Art and Design	25-30	118	97	Private
Eastern Washington University	440-800,440-790	129	24	Public
St. Mary's College of Maryland	570-690,560-650	129	24	Public
University of Puget Sound	560-680,570-660	129	106	Private
Pitzer College	570-680,560-650	132	107	Private
Southern Methodist University	560-650,580-670	132	107	Private
Southwestern University	560-670,560-670	132	107	Private
University of Georgia	560-660,570-670	132	26	Public
University of Pittsburgh - Pittsburgh	560-660,570-670	132	26	Public
Westmont College	570-670,560-660	132	107	Private
Babson College	540-635,600-680	138	111	Private
Simon's Rock College of Bard	560-690,533-668	139	112	Private
DePauw University	560-660,570-660	140	113	Private
Earlham College	560-700,540-650	140	113	Private
Syracuse University	540-650,580-680	140	113	Private
Union College (NY)	550-650,580-670	140	113	Private
University of Texas - Austin	530-660,570-690	140	28	Public
University of the South	570-670,560-650	140	113	Private
University of Puerto Rico - Mayaguez	544-642,567-693	146	29	Public
Beloit College	25-29	147	118	Private
Centre College	25-29	147	118	Private
Elon University	560-650,570-660	147	118	Private
Emerson College	580-670,550-640	147	118	Private
Johnson Bible College	23-31	147	118	Private
Marlboro College	590-690,510-650	147	118	Private
Muhlenberg College	560-660,560-660	147	118	Private
Santa Clara University	550-650,570-670	147	118	Private
University of Dallas	560-690,540-650	147	118	Private
University of Missouri - Rolla	24-30	147	30	Public

## The Top 200 Institutions – SAT Scores (2006)

Top 147-196 Institutions in SAT Scores	SAT Range (v; q) or ACT Range	National Rank	Control Rank	Institutional Control
Ursinus College	560-680,540-660	147	118	Private
Bentley College	530-620,600-680	158	128	Private
Clemson University	540-640,580-670	158	31	Public
College of Charleston	570-650,570-640	158	31	Public
Rhode Island School of Design	530-650,570-680	158	128	Private
Yeshiva University	540-670,550-670	158	128	Private
Chapman University	547-660,551-666	163	131	Private
Allegheny College	550-660,560-650	164	132	Private
College of Wooster	540-670,560-650	164	132	Private
University of Puerto Rico - Bayamon	580-670,540-630	164	33	Public
University of Washington - Seattle	530-650,570-670	164	33	Public
Ave Maria University	540-700,520-650	168	134	Private
Baylor University	540-650,560-660	168	134	Private
Bennington College	570-700,520-620	168	134	Private
California Polytechnic State Univ - San Luis Obispo	540-630,570-670	168	35	Public
Cornell College	23-30	168	134	Private
Marquette University	24-29	168	134	Private
Miami University - Oxford	24-29	168	35	Public
Ohio State University - Columbus	24-29	168	35	Public
Taylor University - Upland	23-30	168	134	Private
University of Tulsa	23-30	168	134	Private
Clark University	550-670,540-640	178	141	Private
Fairfield University	560-640,580-620	178	141	Private
Pennsylvania State University - University Park	530-630,570-670	178	38	Public
Rochester Institute of Technology	530-630,570-670	178	141	Private
University of California - Irvine	530-630,570-670	178	38	Public
University of California - Santa Barbara	530-650,550-670	178	38	Public
Wofford College	540-650,560-650	178	141	Private
University of Puerto Rico - Rio Piedras	539-672,543-645	185	41	Public
Agnes Scott College	565-680,520-630	186	145	Private
Fordham University	550-650,550-640	187	146	Private
Goucher College	560-670,530-630	187	146	Private
Hanover College	540-650,550-650	187	146	Private
Mary Washington College	560-660,540-630	187	42	Public
Providence College	540-640,560-650	187	146	Private
Rutgers the State University of NJ - New Brunswick	520-630,560-680	187	42	Public
University of Delaware	540-630,560-660	187	42	Public
Virginia Polytechnic Institute and State University	530-630,570-660	187	42	Public
Whitworth College	540-660,540-650	187	146	Private
Calvin College	23-29	196	151	Private
Creighton University	23-29	196	151	Private
Gonzaga University	530-650,550-650	196	151	Private
Kettering University	24-28	196	151	Private
Lake Forest College	24-28	196	151	Private
Lyon College	23-29	196	151	Private
Millsaps College	23-29	196	151	Private
New Mexico Institute of Mining and Technology	23-29	196	46	Public
Ohio Northern University	23-29	196	151	Private
St. Louis College of Pharmacy	24-28	196	151	Private
University of Connecticut - Storrs	530-630,560-660	196	46	Public
University of Maryland - Baltimore County	520-640,560-660	196	46	Public
University of North Carolina - Asheville	540-660,540-640	196	46	Public
Xavier University	23-29	196	151	Private

**The Top 200 Institutions – National Merit and Achievement Scholars (2007)**

Top 1-51 Institutions in National Merit Scholars	Number of Scholars	National Rank	Control Rank	Institutional Control
Harvard University	359	1	1	Private
University of Texas - Austin	291	2	1	Public
Northwestern University	254	3	2	Private
University of Southern California	244	4	3	Private
Yale University	240	5	4	Private
Washington University in St. Louis	228	6	5	Private
Princeton University	211	7	6	Private
University of Chicago	205	8	7	Private
Stanford University	198	9	8	Private
University of Florida	196	10	2	Public
Vanderbilt University	184	11	9	Private
University of North Carolina - Chapel Hill	182	12	3	Public
Texas A&M University	180	13	4	Public
University of Oklahoma - Norman	176	14	5	Public
Massachusetts Institute of Technology	171	15	10	Private
New York University	167	16	11	Private
Rice University	167	16	11	Private
Arizona State University - Tempe	154	18	6	Public
University of Pennsylvania	145	19	13	Private
Ohio State University - Columbus	128	20	7	Public
Georgia Institute of Technology	117	21	8	Public
Duke University	106	22	14	Private
University of Minnesota - Twin Cities	100	23	9	Public
Brigham Young University - Provo	95	24	15	Private
Brown University	94	25	16	Private
Purdue University - West Lafayette	88	26	10	Public
University of Illinois - Urbana-Champaign	88	26	10	Public
Columbia University	87	28	17	Private
Baylor University	86	29	18	Private
Carleton College	85	30	19	Private
University of Alabama - Tuscaloosa	84	31	12	Public
Emory University	73	32	20	Private
University of Michigan - Ann Arbor	72	33	13	Public
University of Arizona	71	34	14	Public
Harvey Mudd College	69	35	21	Private
University of Tulsa	68	36	22	Private
University of Nebraska - Lincoln	66	37	15	Public
Cornell University	63	38	23	Private
Indiana University - Bloomington	63	38	16	Public
Tufts University	63	38	23	Private
University of California - Berkeley	63	38	16	Public
Dartmouth College	55	42	25	Private
Oberlin College	54	43	26	Private
Clemson University	53	44	18	Public
University of Maryland - College Park	53	44	18	Public
University of Georgia	52	46	20	Public
University of Notre Dame	50	47	27	Private
Boston University	47	48	28	Private
Iowa State University	45	49	21	Public
University of Central Florida	45	49	21	Public
Georgetown University	43	51	29	Private
Louisiana State University - Baton Rouge	43	51	23	Public
St. Olaf College	43	51	29	Private

## The Top 200 Institutions – National Merit and Achievement Scholars (2007)

Top 54-105 Institutions in National Merit Scholars	Number of Scholars	National Rank	Control Rank	Institutional Control
University of Virginia	42	54	24	Public
University of Washington - Seattle	42	54	24	Public
Case Western Reserve University	41	56	31	Private
Macalester College	40	57	32	Private
Michigan State University	40	57	26	Public
University of Arkansas - Fayetteville	39	59	27	Public
University of South Carolina - Columbia	39	59	27	Public
California Institute of Technology	36	61	33	Private
University of Kansas - Lawrence	36	61	29	Public
Grinnell College	34	63	34	Private
Carnegie Mellon University	32	64	35	Private
University of California - Los Angeles	32	64	30	Public
University of Rochester	32	64	35	Private
University of Texas - Dallas	32	64	30	Public
University of Wisconsin - Madison	32	64	30	Public
Wheaton College (IL)	32	64	35	Private
Brandeis University	31	70	38	Private
University of Miami	31	70	38	Private
Bowdoin College	30	72	40	Private
University of Kentucky	30	72	33	Public
University of Pittsburgh - Pittsburgh	30	72	33	Public
Mississippi State University	29	75	35	Public
West Virginia University	29	75	35	Public
Auburn University	28	77	37	Public
Pomona College	28	77	41	Private
Furman University	27	79	42	Private
Johns Hopkins University	27	79	42	Private
University of Cincinnati - Cincinnati	27	79	38	Public
Fordham University	26	82	44	Private
Oklahoma State University - Stillwater	26	82	39	Public
Rutgers the State University of NJ - New Brunswick	26	82	39	Public
Southern Methodist University	26	82	44	Private
Washington and Lee University	26	82	44	Private
Williams College	26	82	44	Private
Swarthmore College	25	88	48	Private
Tulane University	24	89	49	Private
Calvin College	23	90	50	Private
Denison University	23	90	50	Private
Amherst College	22	92	52	Private
Kenyon College	22	92	52	Private
University of Iowa	22	92	41	Public
University of Louisville	22	92	41	Public
University of Mississippi - Oxford	22	92	41	Public
Rensselaer Polytechnic Institute	21	97	54	Private
University of Tennessee - Knoxville	21	97	44	Public
University of Utah	21	97	44	Public
University of Missouri - Columbia	20	100	46	Public
Boston College	19	101	55	Private
University of Delaware	19	101	47	Public
Virginia Polytechnic Institute and State University	19	101	47	Public
Whitman College	19	101	55	Private
Colorado State University	17	105	49	Public
Middlebury College	17	105	57	Private

**The Top 200 Institutions – National Merit and Achievement Scholars (2007)**

Top 105-156 Institutions in National Merit Scholars	Number of Scholars	National Rank	Control Rank	Institutional Control
Rose-Hulman Institute of Technology	17	105	57	Private
Florida State University	16	108	50	Public
Hillsdale College	16	108	59	Private
Miami University - Oxford	16	108	50	Public
Lewis & Clark College	15	111	60	Private
Pennsylvania State University - University Park	15	111	52	Public
University of California - San Diego	15	111	52	Public
American University	14	114	61	Private
College of William and Mary	14	114	54	Public
University of Idaho	14	114	54	Public
Wake Forest University	14	114	61	Private
Birmingham-Southern College	13	118	63	Private
Claremont McKenna College	13	118	63	Private
Loyola University Chicago	13	118	63	Private
Saint Louis University - St. Louis	13	118	63	Private
Samford University	13	118	63	Private
University of Dayton	13	118	63	Private
Abilene Christian University	12	124	69	Private
Harding University	12	124	69	Private
Rhodes College (TN)	12	124	69	Private
Trinity University	12	124	69	Private
University of South Florida	12	124	56	Public
Villanova University	12	124	69	Private
Worcester Polytechnic Institute	12	124	69	Private
Franklin W Olin College of Engineering	11	131	75	Private
George Washington University	11	131	75	Private
Hampton University	11	131	75	Private
Marquette University	11	131	75	Private
Texas Tech University	11	131	57	Public
University of Dallas	11	131	75	Private
University of Wisconsin - Eau Claire	11	131	57	Public
Wellesley College	11	131	75	Private
Creighton University	10	139	81	Private
Davidson College	10	139	81	Private
DePauw University	10	139	81	Private
Gonzaga University	10	139	81	Private
Texas Christian University	10	139	81	Private
University of Missouri - Rolla	10	139	59	Public
University of Richmond	10	139	81	Private
Colorado College	9	146	87	Private
Howard University	9	146	87	Private
Michigan Technological University	9	146	60	Public
Rochester Institute of Technology	9	146	87	Private
Scripps College	9	146	87	Private
Truman State University	9	146	60	Public
University of North Dakota	9	146	60	Public
University of North Texas	9	146	60	Public
University of St. Thomas (MN)	9	146	87	Private
Valparaiso University	9	146	87	Private
Austin College	8	156	93	Private
Bucknell University	8	156	93	Private
Hope College	8	156	93	Private

**The Top 200 Institutions – National Merit and Achievement Scholars (2007)**

Top 156-194 Institutions in National Merit Scholars	Number of Scholars	National Rank	Control Rank	Institutional Control
Kansas State University	8	156	64	Public
New College of Florida	8	156	64	Public
Reed College	8	156	93	Private
University of Houston - University Park	8	156	64	Public
Wesleyan University	8	156	93	Private
Gustavus Adolphus College	7	164	98	Private
Hamilton College (NY)	7	164	98	Private
Hendrix College	7	164	98	Private
Kalamazoo College	7	164	98	Private
Lawrence University	7	164	98	Private
Luther College	7	164	98	Private
Montana State University - Bozeman	7	164	67	Public
North Carolina State University	7	164	67	Public
Oral Roberts University	7	164	98	Private
Pepperdine University	7	164	98	Private
University of Colorado - Boulder	7	164	67	Public
University of Oregon	7	164	67	Public
University of Puget Sound	7	164	98	Private
University of the South	7	164	98	Private
Washington State University - Pullman	7	164	67	Public
Wofford College	7	164	98	Private
Xavier University	7	164	98	Private
Barnard College	6	181	110	Private
College of Charleston	6	181	72	Public
Fordham University	6	181	110	Private
Haverford College	6	181	110	Private
Louisiana Tech University	6	181	72	Public
Millsaps College	6	181	110	Private
Smith College	6	181	110	Private
University of Alabama - Birmingham	6	181	72	Public
University of California - Davis	6	181	72	Public
University of California - Irvine	6	181	72	Public
University of Southern Mississippi	6	181	72	Public
Westmont College	6	181	110	Private
Willamette University	6	181	110	Private
Alma College	5	194	117	Private
Ball State University	5	194	78	Public
Bethel University (MN)	5	194	117	Private
Bryn Mawr College	5	194	117	Private
Butler University	5	194	117	Private
Concordia College (MN)	5	194	117	Private
Cooper Union for the Advancement of Science & Art	5	194	117	Private
Gordon College (MA)	5	194	117	Private
Lehigh University	5	194	117	Private
Messiah College	5	194	117	Private
North Dakota State University	5	194	78	Public
Occidental College	5	194	117	Private
Ohio University - Athens	5	194	78	Public
Oregon State University	5	194	78	Public
Transylvania University	5	194	117	Private
University of Vermont	5	194	78	Public
Western Washington University	5	194	78	Public

## Source Notes

### The Center Measures

#### Total Research Expenditures

#### Federal Research Expenditures

Source: NSF/SRS Survey of R&D Expenditures at Universities and Colleges, FY 2005.

Each year, the National Science Foundation (NSF) collects data from hundreds of academic institutions on expenditures for research and development in science and engineering fields and classifies them by source of funds (e.g., federal government, state and local government, industry, etc.). These data are the primary source of information on academic research and development (R&D) expenditures in the United States. Included in this survey are all activities specifically organized to produce research outcomes that are separately budgeted and accounted for. This “organized research” may be funded by an external agency or organization (“sponsored research”) or by a separately budgeted organizational unit within the institution (“university research”). This report excludes activities sponsored by external agencies that involve instruction, training (except training in research techniques, which is considered organized research), and health service, community service or extension service projects.

All Federally Funded Research Labs (FFRLs) are excluded from these academic expenditures data, including the following: Jet Propulsion Laboratory (California Institute of Technology); Los Alamos National Lab, Lawrence Livermore Lab, Lawrence Berkeley Lab (University of California); Software Engineering Institute (Carnegie Mellon); Argonne National Laboratory (University of Chicago); National Astronomy and Ionospheric Center (Cornell); Ames Laboratory (Iowa State University); Lincoln Laboratory (MIT); Plasma Physics Lab (Princeton); and Linear Accelerator Center (Stanford). The NSF data no longer classify the Applied Physics Lab (APL) at Johns Hopkins as an FFRL, but federal funds support the vast majority of research conducted there. The APL makes up nearly one-half of Johns Hopkins’ total R&D expenditures and 53 percent of its federal R&D expenditures.

While inconsistencies in reporting (known and unknown) do exist here, as in any survey of this type, problems arise mostly when one breaks out the data by source of funds. NSF expects institutions to use year-end accounting records to complete this report, and there are nationally recognized accounting guidelines for higher education institutions. However, there are also countless variations in institutional policy that determine whether the university reports a particular expenditure as coming from one source or another, or possibly not counted at all. Take federal formula funds for agriculture (e.g., Hatch-McIntire, Smith-Lever) as an example. We conducted an informal survey of the appropriate institutions in the Association of American Universities (AAU) and found that two out of eleven land grants did not include any of these federal funds in their 1997 NSF data, while others included all or some of these monies. Because these funds make

up a very small percentage of the total research expenditures in any given year, the impact on our total research rankings is slight. The agriculture formula funds will have a somewhat greater, but still small, impact on the federal research rankings. NSF notes, “An increasing number of institutions have linkages with industry and foundations via subcontracts, thus complicating the identification of funding source. In addition, institutional policy may determine whether unrestricted state support is reported as state or as institutional funds.”<sup>1</sup>

We believe that the reporting inconsistencies in the data are relatively minor when using the total research expenditures and the federal research expenditures component. Federal and state government audits of institutional accounting make deceptive practices highly unlikely, even though these entities do not audit the NSF data directly. NSF goes to great lengths to verify the accuracy of the data, especially federal expenditure data—checking them against several other federal agencies that collect the same or similar information. In fact, all major federal agencies and their subdivisions submit data to NSF identifying research obligations to universities each year. Historically, the NSF data have tracked very closely the data reported by universities.<sup>2</sup> Further, for their National Patterns of R&D Resources series, NSF prefers to use the figures reported by the performers of the work (that is, academic institutions, industry, nonprofits) because they believe that the performers are in the best position to accurately report these expenditures.

In some sections of this report, these expenditure data are deflated to constant 1983 dollars to show real change over time. While NSF uses the Gross Domestic Price (GDP) implicit price deflator in its reports on federal trends in research, we use the Higher Education Price Index (HEPI) because of its narrower focus. Developed by Research Associates of Washington, the HEPI illustrates the effect of inflation on college and university operations.<sup>3</sup> In contrast, the GDP implicit price deflator is based on change in the entire U.S. economy and, as noted by NSF itself, “[its] use more accurately reflects an ‘opportunity cost’ criterion [i.e., the value of R&D in terms of the amount of other goods and services that could have been spent with the same amount of money], rather than a measure of cost changes of doing research.”<sup>4</sup>

The research trend data always reflect the most recent published data available because NSF allows institutions to submit revised figures for up to two years. Each year, NSF reports data for the current year as well as for the previous seven years. Specifically, we use the 2006 Survey data for fiscal years (FYs) 2005-06, the 2005 Survey for FYs 1998-2004 data, and the 2004 Survey for FY 1997 data. NSF’s published nationwide totals for academic R&D expenditures will not always match the corresponding totals in this study due to NSF’s sampling procedures for smaller or non-reporting institutions. In some years, rather than identifying the institutions individually, NSF provides one aggregate figure for all sampled institutions.

## Endowment Assets

Source: NACUBO Endowment Study as reported in the Chronicle of Higher Education, endowment market value as of June 30, 2007.

Institutions report the market value of their endowment assets as of June 30 to three different sources, and they quite often use three different values. For this project, we use the National Association of College and University Business Officers (NACUBO) Endowment Study because of NACUBO's long history of reporting endowments of higher education institutions, their emphasis on using audited financial statements, and their focus on net assets (i.e., includes returns on investments and excludes investment fees and other withdrawals). NACUBO conducts its study annually and reports the results each February in the Chronicle of Higher Education.

Another source for endowment assets is the Council for Aid to Education's (CAE) annual Voluntary Support of Education (VSE) survey, cosponsored by the Council for Advancement and Support of Education (CASE) and the National Association of Independent Schools. The VSE survey is useful as a secondary resource because it provides more single-campus data than the other two sources. For those institutions that report a system-wide total to NACUBO, we often use the VSE data to calculate a campus' percentage contribution to the entire system, applying that factor to the NACUBO figure. In other cases, we may substitute the VSE figure when the institution indicates that this is a good data source.

The National Center for Education Statistics (NCES) Integrated Postsecondary Education Data System (IPEDS) Finance Survey also collects information on endowment assets, but these figures are often much lower than the two other sources and also are available much later. Although IPEDS instructions say to report endowment assets for "the institution and any of its foundations or affiliated organizations," it appears that not all institutions do so.

The fact that the NACUBO study requests net assets, while IPEDS and the VSE survey request gross assets, cannot explain the large differences found in some cases. In calling various institutions, we found it very difficult to determine exactly why the numbers vary so greatly. Oftentimes, two or more individuals at an institution independently report figures for these three reports with no clear understanding of how or why the numbers differ. An examination of the 1997 endowment figures provided by these institutions showed only one university (University of North Carolina at Chapel Hill) that submitted the same figure to each of the three organizations. We discovered no consistent pattern to explain reporting variations among the institutions. This area definitely warrants more study.

## Annual Giving

Source: Council for Aid to Education's Voluntary Support of Education (VSE) Survey, FY 2007.

The Council for Aid to Education (CAE), an independent subsidiary of RAND, has produced the Voluntary Support of Education (VSE) Survey since 1986. The annual giving data include all contributions actually received during the institution's fiscal year in the form of cash, securities, company products, and other property from alumni, non-alumni individuals, corporations, foundations, religious organizations, and other groups. Not included in the totals are public funds, earnings on investments held by the institution, and unfulfilled pledges.

CAE's VSE Data Miner service, available on-line, provides 10 years of data for all participating institutions (more than 1,600 universities and colleges). Although this is a subscription-based service and requires a user ID and password, limited access is available on-line at [<http://www.cae.org/vse>].

## National Academy Members

Source: National Academy of Sciences, National Academy of Engineering, and Institute of Medicine membership directories for 2007.

One of the highest honors that academic faculty can receive is membership in the National Academy of Sciences (NAS), the National Academy of Engineering (NAE), or the Institute of Medicine (IOM). All three are private, nonprofit organizations and serve as advisors to the federal government on science, technology, and medicine. Nominated and voted on by active members, newly elected members of these organizations receive life terms. Individuals elected to membership come from all sectors—academia, industry, government, and not-for-profit agencies or organizations. Member election dates are in February (NAE), April (NAS), and October (IOM).

The data collected for these rankings use active or emeritus members at their affiliated work institution, as reported in the on-line membership directories. In all cases, we were able to determine the specific campus for individual members. We re-check institutional affiliation annually to account for established members who have changed employers or whose membership is no longer active.

## Faculty Awards in the Arts, Humanities, Science, Engineering, and Health

Source: Directories or web-based listings for multiple agencies or organizations.

For this category, we collect data from several prominent grant and fellowship programs in the arts, humanities, science,

engineering, and health fields. Included in this measure are:

- American Council of Learned Societies (ACLS) Fellows, 2007
- Beckman Young Investigators, 2007
- Burroughs Wellcome Fund Career Awards, 2007
- Cottrell Scholars, 2007
- Fulbright American Scholars, 2007-08
- Getty Scholars in Residence, 2007-08
- Guggenheim Fellows, 2007
- Howard Hughes Medical Institute Investigators, 2007
- Lasker Medical Research Awards, 2007
- MacArthur Foundation Fellows, 2007
- Andrew W. Mellon Foundation Distinguished Achievement Awards, 2007
- National Endowment for the Humanities (NEH) Fellows, 2008
- National Humanities Center Fellows, 2007-08
- National Institutes of Health (NIH) MERIT (R37) FY 2007
- National Medal of Science and National Medal of Technology, 2006
- NSF CAREER awards (excluding those who are also PECASE winners), 2007
- Newberry Library Long-term Fellows, 2007-08
- Pew Scholars in Biomedicine, 2007
- Presidential Early Career Awards for Scientists and Engineers (PECASE), 2007
- Robert Wood Johnson Policy Fellows, 2007-08
- Searle Scholars, 2007
- Sloan Research Fellows, 2007
- Woodrow Wilson Fellows, 2007-08

While the vast majority of these programs clearly identify a particular campus, in a few instances we used the institution's web-based phone directory to determine the correct campus.

## Doctorates Awarded

Source: NCES IPEDS Completions Survey, doctoral degrees awarded between July 1, 2006, and June 30, 2007.

Each year, universities report their degrees awarded to the NCES in the IPEDS Completions Survey. IPEDS provides straightforward instructions for reporting doctoral degrees awarded, and we do not find any inconsistencies in reporting

among the universities included in our rankings. IPEDS asks each institution to identify the number of Doctor of Education, Doctor of Juridical Science, Doctor of Public Health, and Doctor of Philosophy degrees awarded between July 1 and June 30.

Most institutions in our study submit degree data by campus or offer doctoral degrees solely or primarily at the main campus.

In addition to doctorate degrees, The Center presents degrees awarded at other levels—associate's, bachelor's, master's, and professional degrees—in the Student Characteristics table.

## Postdoctoral Appointees

Source: NSF/Division of Science Resource Statistics (SRS) Survey of Graduate Students and Postdoctorates in Science and Engineering, Fall 2006.

Each year, NSF and NIH collect data from all institutions offering graduate programs in any science, engineering, or health field. The Survey of Graduate Students and Postdoctorates in Science and Engineering (also called the Graduate Student Survey or GSS) reflects graduate enrollment and postdoctoral employment at the beginning of the academic year. Postdoctorates are defined in the GSS as "individuals with science and engineering PhD's, MD's, DDS's or DVM's and foreign degrees equivalent to U.S. doctorates who devote their primary effort to their own research training through research activities or study in the department under temporary appointments carrying no academic rank." The definition excludes clinical fellows and those in medical residency training programs unless the primary purpose of their appointment is for research training under a senior mentor.

In the methodological notes for this survey,<sup>5</sup> NSF indicates that it verifies the data with the institutional coordinator when dramatic year-to-year fluctuations are noted. In addition, in this data set, it is unclear whether an institution has actually reported zero postdocs or NSF has simply assigned a zero for non-response (rather than imputing by using prior-year or peer data, as described in NSF methodological notes). This year, in cases where we suspect it is not a true zero, we left the field blank.

Although each doctorate-granting campus submits data separately, NSF often aggregates them in its published reports. In all cases, we obtain the single-campus data for these schools directly from NSF.

## SAT Scores

Source: NCES IPEDS Survey, SAT and ACT scores for Fall 2006.

IPEDS reports the 25th and 75th percentiles for verbal and quantitative SAT I scores for most institutions in our study. For our measure, we calculated the median of that range. Some institutions report the ACT instead of the SAT to IPEDS and some

report both. We selected the test which has the greatest percentage of students reporting. To convert ACT scores scores, we use a conversion table provided by The College Board to generate a comparable SAT equivalent score. When an institution submits neither an SAT nor ACT score, we substitute data from other national data sources.

## Other Measures of Undergraduate Quality

### National Merit and Achievement Scholars

Source: The 2006-07 National Merit Scholarship Corporation Annual Report, which reflects the 2007 freshman class.

The National Merit Scholarship Corporation (NMSC) is an independent, nonprofit organization that awards scholarships to the nation's outstanding high school seniors based on their academic achievement, qualifying test scores, high school principal and counselor recommendations, and their activities, interests, and goals. The NMSC names approximately 16,000 National Merit Finalists each February. Of these, about one-half will receive a National Merit \$2,500 Scholarship, a corporate-sponsored scholarship, or a college-sponsored scholarship.

National Achievement Scholars are selected and funded in a similar fashion and represent the nation's outstanding African-American students. Ideally, the National Hispanic Scholars Program should also be included in this category, but it does not track the enrollment of its scholarship winners. Should it do so in the future, we will include these students in The Center's data. In this study, Merit and Achievement scholarships are credited to the main campus if the NMSC Annual Report does not indicate a branch campus.

While the number of National Merit and National Achievement award winners in the entering class provides an indication of the attractiveness of a university's undergraduate program to outstanding students, it is also an indicator that is sensitive to institutional policies on financial aid. Because the number of Merit Scholars is small, relatively small changes in institutional aid policies can have a significant impact on the number of National Merit Scholars enrolling in institutions. The average SAT score provides a broader-based and more reliable measure of overall undergraduate quality; for those reasons, we prefer the SAT scores to the number of National Merit and Achievement Scholars as an indicator of undergraduate quality.

## Institutional Characteristics

### Medical Schools

Source: NCES IPEDS Completions Survey, MD degrees awarded between July 1, 2006, and June 30, 2007.

Although the IPEDS Institutional Characteristics Survey does have a "medical" field that indicates whether an institution grants

a medical degree, we choose not to use its data because it includes medical degrees in Veterinary Medicine, Dentistry, and other professional health-related fields. For our measure, we determined whether a particular campus awarded any MD degrees during the academic year. If the institution did not submit any data to IPEDS for that year, we then looked at whether it was accredited by the American Medical Association to determine whether the institution has a medical school.

### Land Grant Institutions

Source: National Association of State Universities and Land Grant Colleges.

The first Morrill Act in 1862 appropriated federal funds for universities to provide agricultural and technical education to their citizens. A second Morrill Act in 1890 expanded eligibility to include several historically black colleges and universities, and in 1994 several Native American tribal colleges were recognized as land grant institutions. Today, there is at least one land grant institution in each state and U.S. territory and in the District of Columbia. Of the 105 institutions, most are public universities. Federal land grant institutions receive both federal and state dollars in support of their agricultural and extension activities.

While land grant status technically applies to some university systems, such as the University of California and the University of Nebraska, for our study we designate as land grant institutions only those schools that actually perform that function (e.g., UC-Berkeley, UC-Davis, UC-Riverside, Nebraska-Lincoln). In these cases, the land grant field will identify whether an institution is part of a system-wide land grant and whether the vast majority of the activity occurs on that campus. For example, UC-Davis is coded as "Yes-System" while UCLA is coded as "No-System." We consider the 1890 institutions as land grant institutions, but we identify them separately because they do not perform extension activities.

## Research Focus

NSF/SRS Survey of R&D Expenditures at Universities and Colleges, FY 2006.

In addition to reporting expenditure data by source of funds, NSF identifies in what major disciplines the money is expended. In the Research by Discipline table we provide the proportion of total and federal expenditures in each discipline for those institutions with more than \$40 million in federal research. These data are useful for developing groups of similar institutions for peer analysis.

The Institutional Characteristics table provides a summary measure of an institution's research strength and concentration based on these discipline-level expenditures. Universities with 95-100% of their federal research dollars spent in one particular

discipline are coded as “all.” We identify institutions with 75-94% in one area as “heavy” and label those with 50-74% of their expenditures concentrated as “strong.” Other universities with 25-49% in one or more disciplines we describe as “moderate.” A few institutions (but none in the more than \$20 million group) have expenditures distributed fairly evenly across the disciplines; those we code as “mixed.”

In some cases, where an institution reports as a multi-campus entity, we made adjustments to break out the discipline-level expenditure data by single campus. Typically, this involved moving all or a portion of the life sciences expenditures to the health or medical center campus. IPEDS fall enrollment and graduate degrees by discipline data also were used to help in this effort.

While these data offer some insight as to the research structure of a university, their usefulness is limited. For example, we may be tempted to use the life sciences as a surrogate for medical research, but we must remember that they also include agricultural and biological sciences. Further, the growing trend toward multidisciplinary and interdisciplinary projects may make it more difficult for universities to accurately reflect expenditures by discipline or sub-discipline. The Center chooses not to break out these sub-disciplines because the data are increasingly prone to error as further adjustments are made.

## Student Characteristics

### Fall Enrollment

Source: NCES IPEDS Fall Enrollment Survey, 2006.

Each November, institutions report their current fall headcount enrollment to the IPEDS Fall Enrollment Survey. Enrollment figures include both degree seeking and non-degree seeking students. The Center provides the headcount enrollment by level as presented by IPEDS, along with the percentage of those attending part-time. Graduate students include those seeking specialist degrees in engineering and education. First professional students

include those seeking degrees in medical fields, such as Chiropractic, Dentistry, Medicine, Optometry, Osteopathic Medicine, Pharmacy, Podiatry, and Veterinary Medicine, as well as those seeking degrees in Law and Theology.

Each campus in our study submits enrollment data by campus, except for the few institutions identified in our Data Notes section. Because this is an informational item and not one of The Center’s nine quality measures, we did not attempt to adjust these figures.

## AAMC Federal Research

Source: Association of American Medical Colleges

The Association of American Medical Colleges data on federally sponsored research at medical colleges through the Liaison Committee on Medical Education (LCME) Part I-A, Annual Financial Questionnaire. We calculate each medical school’s federal R&D by summing the recorded dollars and a portion of the relative administrative costs. We exclude the not-recorded dollars.

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1 Academic R&D Expenditures, FY 2000: Technical Notes  
(On-line: <http://www.nsf.gov/sbe/srs/nsf02308/secta.htm>)

2 National Patterns of R&D Resources, 1998: Technical Notes  
(On-line: <http://www.nsf.gov/sbe/srs/nsf99335/appa.htm>)

3 College and University Higher Education Price Index, 2005 Update, Research Associates of Washington, Washington, DC.

4 National Patterns of R&D Resources, 1998: Technical Notes  
(On-line: <http://www.nsf.gov/sbe/srs/nsf99335/appa.htm>)

5 Survey Methodology: Survey of Graduate Students and Postdoctorates in Science and Engineering (On-line: <http://www.nsf.gov/statistics/srvygradpostdoc/>)

## Data Notes

The raw data used for *The Top American Research Universities* project—obtained from federal agencies and national organizations—often contain information on single-campus institutions, multiple-campus institutions, and state university systems, without clearly identifying the distinctions. This makes national comparisons difficult and unreliable.

To increase the validity and usefulness of these data, *The Center* adjusts the original reported figures, when necessary, to ensure that all data represent the strength of a single-campus institution. *The Center* bases its adjustments on information gathered from the reporting agency or from the university itself. In cases where the published data represent a single campus, we do not adjust the data. When the data represent more than one campus, we first attempt to obtain a figure directly from the National Science Foundation (NSF) (for research expenditures and post-doctorates), from the institution itself, or from the university system office that submitted the data. If unavailable from those primary sources, we use an estimated or substitute figure derived from information found on the institution's web site. As a last resort, we use prior-year data as a substitute.

If the institution provides an estimate representing at least 97% of the originally published figure, we credit the full amount to the main campus. Otherwise, we use the estimate provided by the institution.

*The Center* does not adjust the private university data because of multi-campus or system-wide reporting. We treat all private universities in this study as single-campus institutions because, while some may have multiple campuses, they are generally in or around a single city and considered an integral part of the main campus. Furthermore, private institutions generally do not break out their data by regional, branch, or affiliated campus as often happens with public institutions.

The following tables outline the various adjustments or substitutions that we made to the original data. The tables list institutions alphabetically and include both private and public universities. For the purpose of this report, we provide notes for institutions with more than \$40 million in fiscal year 2006 federal research. Data notes for all other research universities are available on *The Center* web site [<http://mup.asu.edu>].

**Data Notes for Universities with Over \$40 Million in Federal Research**

University / Statistics	Original Data (dollars in thousands)	<i>The Center</i> Data (dollars in thousands)	Comments
<b>Arizona State University - Tempe</b>			
2006 Total Research Expenditures (NSF)	201,955	201,955	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
2006 Federal Research Expenditures (NSF)	109,893	109,893	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
2007 Endowment Assets (NACUBO)	478,385	478,385	At least 97% per institution.
2007 Annual Giving (CAE VSE Survey)	104,011	104,011	Estimate at least 97% per institution in 2007.
<b>Auburn University</b>			
2006 Total Research Expenditures (NSF)	126,522	126,522	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
2006 Federal Research Expenditures (NSF)	45,540	45,540	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
2007 Endowment Assets (NACUBO)	420,840	384,113	Estimate 91.3% per institution.
2007 Annual Giving (CAE VSE Survey)	76,480	71,815	Estimate 93.9% per institution.
<b>Cornell University</b>			
2006 Total Research Expenditures (NSF)	648,802	443,879	Estimate 68.0% of original attributed to campus, per institution.
2006 Federal Research Expenditures (NSF)	390,043	390,043	Estimate 65.0% of original attributed to campus, per institution.
2007 Endowment Assets (NACUBO)	5,424,733	4,448,281	Estimate 82% per institution.
2007 Annual Giving (CAE VSE Survey)	406,925	284,848	Estimate 70% per institution.
<b>Cornell University Weill Medical College</b>			
2006 Total Research Expenditures (NSF)	648,802	204,923	Estimate 32.0% of original attributed to campus, per institution.
2006 Federal Research Expenditures (NSF)	390,043	390,043	Estimate 35.0% of original attributed to campus, per institution.
2007 Endowment Assets (NACUBO)	5,424,733	976,452	Estimate 18% per institution.
2007 Annual Giving (CAE VSE Survey)	406,925	122,078	Estimate 30% per institution.
<b>Georgia Institute of Technology</b>			
2007 Endowment Assets (NACUBO)	1,608,682	1,608,682	Sum of GA Tech and GT Tech Foundation.
<b>Indiana University - Bloomington</b>			
2006 Total Research Expenditures (NSF)	355,004	142,002	Estimate 40.0% of original attributed to campus, per institution.
2006 Federal Research Expenditures (NSF)	170,635	170,635	Estimate 40.0% of original attributed to campus, per institution.
2007 Endowment Assets (NACUBO)	1,556,853	924,420	Estimate 59.4% using other published sources.
2007 Annual Giving (CAE VSE Survey)	278,553	169,639	Estimate 60.9% per institution.

# The Top American Research Universities

## Data Notes for Universities with Over \$40 Million in Federal Research

University / Statistics	Original Data (dollars in thousands)	<i>The Center</i> Data (dollars in thousands)	Comments
<b>Indiana University-Purdue University - Indianapolis</b>			
2006 Total Research Expenditures (NSF)	355,004	213,002	Estimate 60.0% of original attributed to campus, per institution.
2006 Federal Research Expenditures (NSF)	170,635	170,635	Estimate 60.0% of original attributed to campus, per institution.
2007 Endowment Assets (NACUBO)	1,556,853	554,240	Estimate 35.6% using other published sources.
2007 Annual Giving (CAE VSE Survey)	278,553	99,444	Estimate 35.7% per institution.
<b>Louisiana State University - Baton Rouge</b>			
2006 Total Research Expenditures (NSF)	343,775	246,093	Estimate 72.0% of original attributed to campus, per institution.
2006 Federal Research Expenditures (NSF)	126,545	126,545	Estimate 51.0% of original attributed to campus, per institution.
2007 Endowment Assets (NACUBO)	656,710	350,459	Data provided by institution in 2007, includes Law and Ag Center.
<b>Louisiana State University Health Sciences Center</b>			
2006 Total Research Expenditures (NSF)	343,775	79,927	Estimate 23.0% of original attributed to campus, per institution.
2006 Federal Research Expenditures (NSF)	126,545	126,545	Estimate 41.0% of original attributed to campus, per institution.
2007 Endowment Assets (NACUBO)	656,710	79,242	Data provided by institution in 2007.
<b>New Mexico State University - Las Cruces</b>			
2006 Total Research Expenditures (NSF)	169,029	169,029	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
2006 Federal Research Expenditures (NSF)	55,801	55,801	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
2007 Endowment Assets (NACUBO)	175,683	175,683	Estimate at least 97% per institution.
<b>Ohio State University - Columbus</b>			
2006 Total Research Expenditures (NSF)	652,329	652,329	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
2006 Federal Research Expenditures (NSF)	315,914	315,914	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
2007 Endowment Assets (NACUBO)	2,338,103	2,338,103	Estimate at least 97% per institution.
<b>Pennsylvania State University - Hershey Medical Ctr</b>			
2006 Total Research Expenditures (NSF)	644,182	76,633	Estimate 12.0% of original attributed to campus, per institution.
2006 Federal Research Expenditures (NSF)	367,215	367,215	Estimate 13.0% of original attributed to campus, per institution.
2007 Endowment Assets (NACUBO)	1,590,000	238,500	Estimate 15% per institution in 2006.
2007 Annual Giving (CAE VSE Survey)	182,858	32,914	Estimate 18% per institution.

# The Top American Research Universities

Data Notes for Universities with Over \$40 Million in Federal Research			
University / Statistics	Original Data (dollars in thousands)	The Center Data (dollars in thousands)	Comments
<b>Pennsylvania State University - University Park</b>			
2006 Total Research Expenditures (NSF)	644,182	567,549	Estimate 88.0% of original attributed to campus, per institution.
2006 Federal Research Expenditures (NSF)	367,215	367,215	Estimate 87.0% of original attributed to campus, per institution.
2007 Endowment Assets (NACUBO)	1,590,000	1,173,420	Estimate 73.8% per institution.
2007 Annual Giving (CAE VSE Survey)	182,858	129,829	Estimate 71% per institution.
<b>Purdue University - West Lafayette</b>			
2006 Total Research Expenditures (NSF)	372,958	372,958	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
2006 Federal Research Expenditures (NSF)	157,438	157,438	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
2007 Endowment Assets (NACUBO)	1,786,592	1,786,592	Estimate at least 97% per institution.
2007 Annual Giving (CAE VSE Survey)	215,788	200,683	Estimate 93% per institution.
<b>Rutgers the State University of NJ - New Brunswick</b>			
2006 Total Research Expenditures (NSF)	308,204	280,994	Estimate 91.0% of original attributed to campus, per institution.
2006 Federal Research Expenditures (NSF)	129,456	129,456	Estimate 92.0% of original attributed to campus, per institution.
2007 Endowment Assets (NACUBO)	654,184	601,849	Estimate 92% per institution.
2007 Annual Giving (CAE VSE Survey)	102,717	88,336	Estimate 86% per institution.
<b>Texas A&amp;M University</b>			
2007 Endowment Assets (NACUBO)	6,590,300	6,149,804	93.3% per VSE proportion in 2007 (92% in 2006)
<b>University at Buffalo</b>			
2007 Endowment Assets (NACUBO)	566,362	566,362	Includes SUNY Pooled and UB and UB Foundation.
2006 National Academy Members	2	5	Correction to 2006 count.
<b>University of Alabama - Birmingham</b>			
2007 Endowment Assets (NACUBO)	999,816	382,360	Estimate 38.2% using other published sources.
<b>University of Alabama - Huntsville</b>			
2007 Endowment Assets (NACUBO)	999,816	57,297	Estimate 5.7% using other published sources.
<b>University of Alaska - Fairbanks</b>			
2007 Endowment Assets (NACUBO)	310,802	205,129	Estimate 66% per institution.
<b>University of Cincinnati - Cincinnati</b>			
2007 Endowment Assets (NACUBO)	1,185,400	1,185,400	Estimate at least 97% per institution.

# The Top American Research Universities

## Data Notes for Universities with Over \$40 Million in Federal Research

University / Statistics	Original Data (dollars in thousands)	<i>The Center</i> Data (dollars in thousands)	Comments
<b>University of Colorado - Boulder</b>			
2006 Total Research Expenditures (NSF)	512,794	250,255	Estimate 49.0% of original attributed to campus, per institution.
2006 Federal Research Expenditures (NSF)	448,350	448,350	Estimate 50.0% of original attributed to campus, per institution.
2007 Endowment Assets (NACUBO)	716,656	404,648	Estimate 56.5% using other published sources.
2007 Annual Giving (CAE VSE Survey)	114,975	45,990	Estimate 40% per institution.
<b>University of Colorado Health Sciences Center</b>			
2006 Total Research Expenditures (NSF)	512,794	258,030	Estimate 50.0% of original attributed to campus, per institution.
2006 Federal Research Expenditures (NSF)	448,350	448,350	Estimate 49.0% of original attributed to campus, per institution.
2007 Endowment Assets (NACUBO)	716,656	295,360	Estimate 41.2% using other published sources.
2007 Annual Giving (CAE VSE Survey)	114,975	49,439	Estimate 43% per institution.
<b>University of Connecticut - Health Center</b>			
2006 Total Research Expenditures (NSF)	215,184	108,707	Estimate 51.0% of original attributed to campus, per institution.
2006 Federal Research Expenditures (NSF)	124,837	124,837	Estimate 46.0% of original attributed to campus, per institution.
2007 Endowment Assets (NACUBO)	337,945	111,522	Estimate 33% per institution in 2006.
2007 Annual Giving (CAE VSE Survey)	40,575	8,115	Estimate 20% per institution.
<b>University of Connecticut - Storrs</b>			
2006 Total Research Expenditures (NSF)	215,184	106,477	Estimate 49.0% of original attributed to campus, per institution.
2006 Federal Research Expenditures (NSF)	124,837	124,837	Estimate 54.0% of original attributed to campus, per institution.
2007 Endowment Assets (NACUBO)	337,945	226,423	Estimate 67% per institution in 2006.
2007 Annual Giving (CAE VSE Survey)	40,575	32,460	Estimate 80% per institution.
<b>University of Hawaii - Manoa</b>			
2007 Endowment Assets (NACUBO)	-	231,065	Estimate 94% of VSE per institution in 2006.
2007 Annual Giving (CAE VSE Survey)	49,294	39,436	Estimate 80% per institution.
<b>University of Illinois - Chicago</b>			
2007 Endowment Assets (NACUBO)	1,515,387	194,700	Estimate 12.8% using other published sources.
<b>University of Illinois - Urbana-Champaign</b>			
2007 Endowment Assets (NACUBO)	1,515,387	1,100,000	Estimate 72.6% using other published sources.

# The Top American Research Universities

Data Notes for Universities with Over \$40 Million in Federal Research			
University / Statistics	Original Data (dollars in thousands)	The Center Data (dollars in thousands)	Comments
<b>University of Kansas - Lawrence</b>			
2006 Total Research Expenditures (NSF)	195,947	131,195	Estimate 67.0% of original attributed to campus, per institution.
2006 Federal Research Expenditures (NSF)	115,522	115,522	Estimate 64.0% of original attributed to campus, per institution.
2007 Endowment Assets (NACUBO)	1,238,695	966,182	Estimate 78% per institution.
2007 Annual Giving (CAE VSE Survey)	99,978	78,983	Estimate 79% per institution.
2007 Doctorates (IPEDS)	327	260	University of Kansas - Lawrence and University of Kansas Medical Center combined in IPEDS.
<b>University of Kansas Medical Center</b>			
2006 Total Research Expenditures (NSF)	195,947	64,752	Estimate 33.0% of original attributed to campus, per institution.
2006 Federal Research Expenditures (NSF)	115,522	115,522	Estimate 36.0% of original attributed to campus, per institution.
2007 Endowment Assets (NACUBO)	1,238,695	260,126	Estimate 21% per institution.
2007 Annual Giving (CAE VSE Survey)	99,978	19,996	Estimate 20% per institution.
2007 Doctorates (IPEDS)	327	67	University of Kansas - Lawrence and University of Kansas Medical Center combined in IPEDS.
<b>University of Massachusetts - Amherst</b>			
2007 Endowment Assets (NACUBO)	350,216	143,589	Estimate 41% per institution.
<b>University of Massachusetts Medical Sch - Worcester</b>			
2007 Endowment Assets (NACUBO)	350,216	66,541	Estimate 19% per institution.
<b>University of Michigan - Ann Arbor</b>			
2006 Total Research Expenditures (NSF)	800,488	800,488	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
2006 Federal Research Expenditures (NSF)	565,739	565,739	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
<b>University of Minnesota - Twin Cities</b>			
2006 Total Research Expenditures (NSF)	594,877	594,877	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
2006 Federal Research Expenditures (NSF)	326,170	326,170	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
<b>University of Missouri - Columbia</b>			
2007 Endowment Assets (NACUBO)	1,097,846	643,122	Estimate 58.6% using other published sources.
<b>University of Nebraska - Lincoln</b>			
2006 Total Research Expenditures (NSF)	333,243	215,850	Estimate 65.0% of original attributed to campus, per institution.
2006 Federal Research Expenditures (NSF)	139,113	139,113	Estimate 58.0% of original attributed to campus, per institution.
2007 Endowment Assets (NACUBO)	1,277,169	830,160	Estimate 65% per institution in 2006.
2007 Annual Giving (CAE VSE Survey)	111,768	61,473	Estimate 55% per institution.

# The Top American Research Universities

Data Notes for Universities with Over \$40 Million in Federal Research			
University / Statistics	Original Data (dollars in thousands)	The Center Data (dollars in thousands)	Comments
<b>University of Nebraska Medical Center</b>			
2006 Total Research Expenditures (NSF)	333,243	108,012	Estimate 32.0% of original attributed to campus, per institution.
2006 Federal Research Expenditures (NSF)	139,113	139,113	Estimate 39.0% of original attributed to campus, per institution.
2007 Endowment Assets (NACUBO)	1,277,169	191,575	Estimate 15% per institute in 2006.
2007 Annual Giving (CAE VSE Survey)	111,768	33,531	Estimate 30% per institution.
<b>University of New Hampshire - Durham</b>			
2006 Total Research Expenditures (NSF)	115,117	115,117	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
2006 Federal Research Expenditures (NSF)	86,416	86,416	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
<b>University of Oklahoma - Norman</b>			
2006 Total Research Expenditures (NSF)	178,719	101,015	Estimate 57.0% of original attributed to campus, per institution.
2006 Federal Research Expenditures (NSF)	90,880	90,880	Estimate 54.0% of original attributed to campus, per institution.
2007 Endowment Assets (NACUBO)	1,114,426	792,420	Estimate 71.1% using other published sources.
2007 Annual Giving (CAE VSE Survey)	138,911	111,129	Estimate 80% per institution.
<b>University of Oklahoma Health Sciences Center</b>			
2006 Total Research Expenditures (NSF)	178,719	77,704	Estimate 43.0% of original attributed to campus, per institution.
2006 Federal Research Expenditures (NSF)	90,880	90,880	Estimate 46.0% of original attributed to campus, per institution.
2007 Endowment Assets (NACUBO)	1,114,426	322,006	Estimate 28.9% using other published sources.
2007 Annual Giving (CAE VSE Survey)	138,911	27,782	Estimate 20% per institution.
<b>University of Pittsburgh - Pittsburgh</b>			
2006 Total Research Expenditures (NSF)	530,162	530,162	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
2006 Federal Research Expenditures (NSF)	422,316	422,316	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
<b>University of South Carolina - Columbia</b>			
2006 Total Research Expenditures (NSF)	153,737	153,737	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
2006 Federal Research Expenditures (NSF)	89,294	89,294	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
2007 Annual Giving (CAE VSE Survey)	52,352	47,117	Estimate 90% per institution.
<b>University of Tennessee - Knoxville</b>			
2006 Total Research Expenditures (NSF)	249,067	240,379	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
2006 Federal Research Expenditures (NSF)	113,559	113,559	Estimate 99.0% of original attributed to campus, per institution.

**Data Notes for Universities with Over \$40 Million in Federal Research**

University / Statistics	Original Data (dollars in thousands)	<i>The Center</i> Data (dollars in thousands)	Comments
<b>University of Texas - Austin</b>			
2007 Endowment Assets (NACUBO)	15,613,672	7,190,136	Data provided by institution in 2007.
<b>University of Texas Health Science Center - Houston</b>			
2007 Endowment Assets (NACUBO)	15,613,672	187,444	Data provided by institution in 2007.
<b>University of Texas Health Science Ctr - San Antonio</b>			
2007 Endowment Assets (NACUBO)	15,613,672	405,177	Data provided by institution in 2007.
<b>University of Texas MD Anderson Cancer Center</b>			
2007 Endowment Assets (NACUBO)	15,613,672	564,505	Data provided by institution in 2007.
<b>University of Texas Medical Branch - Galveston</b>			
2007 Endowment Assets (NACUBO)	15,613,672	496,876	Data provided by institution in 2007.
<b>University of Texas SW Medical Center - Dallas</b>			
2007 Endowment Assets (NACUBO)	15,613,672	1,434,560	Data provided by institution in 2007.
<b>University of Washington - Seattle</b>			
2006 Total Research Expenditures (NSF)	778,148	778,148	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
2006 Federal Research Expenditures (NSF)	650,394	650,394	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
<b>Washington State University - Pullman</b>			
2006 Total Research Expenditures (NSF)	196,391	196,391	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
2006 Federal Research Expenditures (NSF)	81,324	81,324	Estimate at least 97% is main campus, per institution. All dollars credited to main campus.
2007 Endowment Assets (NACUBO)	650,903	650,903	Estimate at least 97% per institution.
2007 Annual Giving (CAE VSE Survey)	63,127	59,907	Estimate 94.9% per institution.

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*A Review of Measures Used in U.S. News & World Report's "America's Best Colleges"* (*TheCenter*, An Occasional Paper from The Lombardi Program on Measuring University Performance, Summer 2002) by Denise S. Gater [<http://mup.asu.edu/Gater0702.pdf>]

*TheCenter Top American Research Universities: An Overview* (*TheCenter Reports*, 2002) by Diane D. Craig [<http://mup.asu.edu/TARUChina.pdf>]

*The Top American Research Universities*

(*The Center*, 2000, 2001) by John V. Lombardi, et al.  
[<http://mup.asu.edu/research2001.html>]

*The Competition for Top Undergraduates by America's Colleges and Universities* (*TheCenter Reports*, 2001) by Denise S. Gater [<http://mup.asu.edu/gaterUG1.pdf>]

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