

Table I-10. R&amp;D Expenditures at Colleges and Universities

**Table I-10.** R&D Expenditures at Colleges and Universities  
**Fiscal Year 2006**

	FY 2005	FY 2006	% Change FY 05-06	% of Total (FY 06)
<b>(R&amp;D expenditures in millions of dollars)</b>				
- by funding source:				
Federal Government	29,191	<b>30,033</b>	2.9%	62.9%
State and Local Government	2,942	<b>3,016</b>	2.5%	6.3%
Industry	2,294	<b>2,428</b>	5.8%	5.1%
Institutional Funds	8,258	<b>9,062</b>	9.7%	19.0%
All Other Sources	3,093	<b>3,221</b>	4.1%	6.7%
Total	45,777	<b>47,760</b>	4.3%	100.0%
- by science and engineering field:				
Engineering	6,738	<b>7,076</b>	5.0%	14.8%
Physical Sciences	3,704	<b>3,823</b>	3.2%	8.0%
Environmental Sciences	2,551	<b>2,602</b>	2.0%	5.4%
Mathematical Sciences	495	<b>530</b>	7.1%	1.1%
Computer Sciences	1,406	<b>1,438</b>	2.3%	3.0%
Life Sciences	27,604	<b>28,831</b>	4.4%	60.4%
Psychology	826	<b>875</b>	5.9%	1.8%
Social Sciences	1,685	<b>1,703</b>	1.1%	3.6%
Other Sciences, n.e.c. *	769	<b>882</b>	14.7%	1.8%
Total	45,777	<b>47,760</b>	4.3%	100.0%
- by character of work:				
Basic Research	34,348	<b>36,044</b>	4.9%	75.5%
Applied Research and Development	11,429	<b>11,717</b>	2.5%	24.5%
Total	45,777	<b>47,760</b>	4.3%	100.0%

Source: National Science Foundation, *Survey of Research and Development Expenditures at Universities and Colleges, Fiscal Year 2006, 2007*.

The complete data, and definitions of science and engineering fields, are available at <http://www.nsf.gov/statistics>.

\* not elsewhere classified.

These data are based on performer surveys of expenditures, and thus differ from data presented elsewhere in this report.

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