

Table. Historical Data on Federal R&D, FY 1976-2008

**Historical Table. Research by Agency, FY 1990-2008**

APRIL 2007 REVISED

(budget authority in millions of dollars)

fiscal years	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007**	2008***
<b>TOTAL Res.</b>	21,622	23,968	24,491	26,891	27,411	28,056	28,579	29,386	30,983	33,425	38,425	43,826	48,255	52,790	55,326	56,530	55,688	56,661	55,466
NIH	6,336	6,783	7,399	8,639	9,080	9,326	9,833	10,521	11,289	12,877	16,993	19,561	22,299	25,256	27,031	27,578	27,624	28,285	27,922
NSF	1,690	1,785	1,868	1,882	2,040	2,108	2,175	2,248	2,286	2,465	2,724	3,032	3,261	3,620	3,780	3,738	3,777	4,058	4,358
DOE	2,571	3,274	3,413	3,440	3,283	3,409	3,499	3,663	3,828	4,024	4,149	4,697	5,026	5,241	5,481	5,758	5,620	5,933	6,279
NASA	3,061	3,371	3,229	3,549	3,841	3,891	4,180	4,064	4,405	4,286	3,690	4,294	4,680	5,395	5,479	4,673	3,979	3,419	3,353
DOD	3,529	3,718	4,073	4,784	4,241	4,109	3,935	3,853	3,922	4,159	4,840	5,393	5,879	6,095	6,192	6,795	6,972	7,242	5,920
USDA	1,061	1,176	1,261	1,252	1,323	1,320	1,281	1,285	1,335	1,377	1,518	1,845	1,672	1,848	1,885	1,970	2,002	1,961	1,755
All Other	3,375	3,862	3,247	3,346	3,605	3,893	3,675	3,752	3,918	4,237	4,511	5,004	5,438	5,334	5,479	6,018	5,715	5,764	5,879

(in millions of constant FY 2007 dollars)

<b>TOTAL Res.</b>	31,647	33,812	33,701	36,183	36,107	36,194	36,175	36,558	38,083	40,552	45,695	50,916	55,008	58,985	60,261	59,751	57,100	56,661	54,154
NIH	9,273	9,569	10,181	11,624	11,960	12,031	12,446	13,089	13,876	15,623	20,208	22,726	25,420	28,220	29,442	29,149	28,324	28,285	27,262
NSF	2,473	2,518	2,571	2,532	2,688	2,720	2,753	2,796	2,810	2,991	3,239	3,523	3,717	4,045	4,117	3,951	3,873	4,058	4,255
DOE	3,762	4,618	4,696	4,629	4,324	4,398	4,429	4,557	4,705	4,882	4,934	5,457	5,729	5,856	5,970	6,086	5,763	5,933	6,131
NASA	4,480	4,756	4,444	4,775	5,059	5,019	5,291	5,056	5,414	5,200	4,388	4,989	5,335	6,028	5,968	4,939	4,080	3,419	3,274
DOD	5,165	5,245	5,605	6,436	5,586	5,301	4,981	4,793	4,821	5,046	5,756	6,265	6,702	6,810	6,744	7,182	7,148	7,242	5,780
USDA	1,553	1,658	1,735	1,684	1,742	1,703	1,622	1,599	1,641	1,671	1,805	2,143	1,906	2,065	2,053	2,083	2,053	1,961	1,714
All Other	4,940	5,448	4,469	4,502	4,749	5,023	4,652	4,667	4,816	5,140	5,364	5,814	6,199	5,960	5,967	6,361	5,859	5,764	5,740

Source: AAAS Reports I through XXXII, based on OMB and agency R&D budget data.

Includes conduct of R&D and R&D facilities.

Constant dollar conversions based on OMB's GDP deflators from the FY 2008 budget.

Data to 1994 are obligations based on NSF Federal Funds survey data.

\*\* - Latest AAAS estimates for R&D in FY 2007 appropriations.

\*\*\* - Estimates of President's request.