

Table I-11. Historical Tables: Federal R&D by Agency, FY 1995-2006
(budget authority in millions of dollars)

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005**	2006***
DOD	35,349	35,783	37,238	37,569	38,888	39,960	42,740	49,877	59,296	65,948	70,929	71,009
NASA	9,459	9,432	9,352	9,751	9,717	9,494	9,887	10,224	10,681	10,803	10,989	11,497
DOE	6,416	6,273	6,217	6,351	6,966	6,956	7,733	8,078	8,454	8,713	8,614	8,393
HHS	11,517	12,033	12,912	13,842	15,825	18,182	21,045	24,016	27,696	28,521	29,084	29,139
<i>NIH</i>	<i>10,762</i>	<i>11,425</i>	<i>12,217</i>	<i>13,110</i>	<i>14,995</i>	<i>17,234</i>	<i>19,807</i>	<i>22,714</i>	<i>26,398</i>	<i>27,248</i>	<i>27,784</i>	<i>27,925</i>
NSF	2,396	2,391	2,424	2,501	2,670	2,931	3,320	3,525	3,926	4,123	4,057	4,170
USDA	1,487	1,488	1,556	1,561	1,645	1,776	2,181	2,112	2,343	2,222	2,403	2,051
Interior	668	571	591	536	499	618	621	623	643	627	615	581
DOT	666	601	612	590	607	607	718	778	700	665	744	807
EPA	554	482	595	637	669	558	574	592	567	662	572	568
Commerce	1,118	992	964	1,091	1,084	1,174	1,030	1,227	1,197	1,139	1,134	1,013
DHS	0	0	0	0	0	0	0	266	737	1,028	1,243	1,287
VA	263	263	588	587	644	645	719	756	817	866	784	786
All Other	1,055	896	883	927	957	868	965	1,025	1,064	1,023	1,024	974
Total R&D	70,948	71,206	73,934	75,942	80,171	83,769	91,534	103,100	118,120	126,340	132,192	132,276
Defense R&D	37,833	38,465	40,047	40,571	42,085	43,161	46,202	53,731	63,708	70,344	75,395	75,379
Nondef. R&D	33,115	32,767	33,886	35,307	38,086	40,608	45,332	49,368	54,413	55,996	56,797	56,898
Basic Res.	13,772	14,442	14,961	15,523	17,433	19,470	21,376	23,848	25,323	26,528	26,840	26,536

(continued)

Table I-11 (continued). Historical Tables: Federal R&D by Agency, FY 1995-2006 in constant FY 2005 dollars

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005**	2006***
(in constant FY 2005 dollars)												
DOD	42,355	42,067	43,027	42,889	43,819	44,135	46,118	52,838	61,703	67,289	70,929	69,647
NASA	11,334	11,089	10,806	11,132	10,949	10,487	10,669	10,831	11,115	11,023	10,989	11,277
DOE	7,688	7,375	7,184	7,250	7,850	7,683	8,344	8,558	8,797	8,890	8,614	8,232
HHS	13,800	14,146	14,919	15,802	17,832	20,082	22,708	25,442	28,820	29,100	29,084	28,580
<i>NIH</i>	<i>12,895</i>	<i>13,431</i>	<i>14,117</i>	<i>14,966</i>	<i>16,897</i>	<i>19,035</i>	<i>21,372</i>	<i>24,062</i>	<i>27,470</i>	<i>27,801</i>	<i>27,784</i>	<i>27,389</i>
NSF	2,871	2,811	2,801	2,855	3,008	3,237	3,583	3,735	4,086	4,207	4,057	4,090
USDA	1,782	1,749	1,798	1,782	1,854	1,961	2,353	2,237	2,438	2,267	2,403	2,012
Interior	800	671	683	611	562	683	670	660	669	639	615	570
DOT	798	707	707	673	684	671	775	824	728	678	744	792
EPA	664	567	687	727	754	616	619	627	590	675	572	557
Commerce	1,340	1,166	1,114	1,245	1,221	1,296	1,111	1,300	1,246	1,162	1,134	994
DHS	0	0	0	0	0	0	0	282	767	1,049	1,243	1,262
VA	315	309	679	670	726	712	776	801	850	884	784	771
All Other	1,264	1,053	1,021	1,059	1,079	959	1,042	1,086	1,107	1,044	1,024	955
Total R&D	85,010	83,711	85,427	86,696	90,338	92,523	98,768	109,221	122,917	128,907	132,192	129,739
Defense R&D	45,331	45,220	46,273	46,316	47,422	47,671	49,853	56,922	66,295	71,773	75,395	73,933
Nondef. R&D	39,678	38,522	39,154	40,307	42,916	44,852	48,915	52,299	56,622	57,134	56,797	55,806
Basic Res.	16,502	16,979	17,287	17,721	19,643	21,505	23,065	25,264	26,352	27,067	26,840	26,027

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

Constant dollar conversions based on OMB's GDP deflators from the FY 2006 budget.

** - Latest estimate for FY 2005. *** - AAAS estimates of request. The full table ('76-'06) is available at www.aaas.org/spp/rd