

TABLE 1. Federal research and development and R&D plant budget authority, by budget function: FY 2010–12

2012 rank	Budget function	Millions of dollars			% change	
		2010 actual	2011 preliminary	2012 proposed	2010–11	2011–12
	All functions conducting R&D	148,962	143,376	148,160	-3.8	3.3
1	National defense	86,789	82,111	82,308	-5.4	0.2
2	Health	31,693	31,283	32,408	-1.3	3.6
3	General science and basic research	10,509	10,508	12,066	0.0	14.8
4	Space research and technology	8,232	8,407	8,412	2.1	0.1
5	Energy	2,570	2,219	3,654	-13.6	64.6
6	Natural resources and environment	2,430	2,327	2,443	-4.2	5.0
7	Agriculture	2,206	1,750	1,987	-20.7	13.5
8	Transportation	1,517	1,459	1,711	-3.8	17.3
9	Veterans benefits and services	1,034	1,162	1,018	12.4	-12.4
10	Commerce and housing credit	668	635	994	-5.0	56.7
11	Education, training, employment, and social services	581	575	707	-1.0	22.9
12	International affairs	194	196	196	0.8	0.2
13	Administration of justice	318	76	82	-76.1	8.1
14	Income security	77	78	67	1.1	-13.9
15	Community and regional development	109	48	66	-56.1	37.8
16	Medicare	36	543	41	1,408.3	-92.4

NOTES: Detail may not add to total because of rounding. Percentage change calculated on unrounded data.

SOURCES: Agencies' submissions to Office of Management and Budget per MAX Schedule C, agencies' budget justification documents, and supplemental data obtained from agencies' budget offices.