

TABLE 1

Federal budget authority for R&D and R&D plant, by budget function, ordered by FY 2023 R&D and R&D plant total: FYs 2023–25

(Millions of dollars and percent change)

Budget function	2023 actual	2024 preliminary ^a	2025 proposed	2023–24 (% change)	2024–25 (% change)
R&D and R&D plant	198,941	203,919	200,383	2.5	-1.7
National defense	102,310	106,163	98,876	3.8	-6.9
Health	49,067	48,703	51,144	-0.7	5.0
General science and basic research	15,701	15,419	16,343	-1.8	6.0
Space flight, research, and supporting activities	10,920	11,033	10,921	1.0	-1.0
Energy	6,460	8,675	8,740	34.3	0.7
Natural resources and environment	3,729	3,653	3,654	-2.0	0.0
Commerce and housing credit	3,336	2,640	2,759	-20.9	4.5
Agriculture	2,972	2,967	2,872	-0.2	-3.2
Transportation	1,689	1,686	1,964	-0.2	16.5
Veterans benefits and services	1,366	1,411	1,498	3.3	6.2
Education, training, employment, and social services	581	767	771	32.0	0.5
Administration of justice	500	545	584	9.0	7.2
International affairs	178	162	162	-9.0	0.0
Income security	106	90	90	-15.1	0.0
Medicare	20	0	0	-100.0	-
Community and regional development	5	5	5	0.0	0.0
R&D	193,078	197,625	193,570	2.4	-2.1
National defense	101,060	105,535	97,852	4.4	-7.3
Health	47,576	47,161	49,568	-0.9	5.1
General science and basic research	13,715	13,325	14,208	-2.8	6.6
Space flight, research, and supporting activities	10,841	11,000	10,869	1.5	-1.2
Energy	6,342	7,581	7,657	19.5	1.0
Natural resources and environment	3,362	3,315	3,344	-1.4	0.9
Commerce and housing credit	3,175	2,479	2,414	-21.9	-2.6
Agriculture	2,654	2,645	2,667	-0.3	0.8
Transportation	1,651	1,654	1,926	0.2	16.4
Veterans benefits and services	1,366	1,411	1,498	3.3	6.2
Education, training, employment, and social services	527	733	735	39.1	0.3
Administration of justice	500	529	575	5.8	8.7
International affairs	178	162	162	-9.0	0.0
Income security	106	90	90	-15.1	0.0
Medicare	20	0	0	-100.0	-
Community and regional development	5	5	5	0.0	0.0
R&D plant	5,862	6,294	6,813	7.4	8.3
National defense	1,250	628	1,024	-49.8	63.1
Health	1,491	1,542	1,577	3.4	2.3
General science and basic research	1,986	2,094	2,134	5.4	1.9
Space flight, research, and supporting activities	79	33	52	-58.2	57.6
Energy	118	1,094	1,083	827.1	-1.0
Natural resources and environment	367	338	310	-8.0	-8.3
Commerce and housing credit	161	161	345	0.0	114.3
Agriculture	318	322	205	1.3	-36.3
Transportation	38	32	38	-15.8	18.8
Veterans benefits and services	0	0	0	-	-
Education, training, employment, and social services	54	34	36	-37.0	5.9
Administration of justice	0	16	9	-	-43.8
International affairs	0	0	0	-	-

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Budget function	2023 actual	2024 preliminary ^a	2025 proposed	2023–24 (% change)	2024–25 (% change)
Income security	0	0	0	-	-
Medicare	0	0	0	-	-
Community and regional development	0	0	0	-	-

^a The preliminary data available from the agencies for FY 2024 at the time of this report reflect the annualized continuing resolution funding levels that existed through early-March 2024 and not those of the finalized appropriations enacted shortly thereafter.

Note(s):

Detail may not add to total because of rounding. Percent change is calculated on unrounded data.

Source(s):

Agencies' submissions to the Office of Management and Budget (OMB) per MAX Schedule C, agencies' budget justification documents, supplemental data obtained from agencies' budget offices, and Executive Office of the President, OMB, *Budget of the United States Government, Fiscal Year 2025*.