Table 6. State government expenditures for intramural R&D, by state and type of R&D: FY 2025

(Dollars)

State	All intramural R&D expenditures	Type of R&D		
		Basic research	Applied research	Experimental development
United States[a]	785,021,295	136,550,082	600,991,684	47,479,529
Alabama	10,337,767	237,665	10,083,612	16,490
Alaska	16,573,390	0	15,270,927	1,302,463
Arizona	2,289,062	127,132	2,161,930	0
Arkansas	1,695,894	126,862	1,389,868	179,164
California	113,614,851	2,841,866	105,702,216	5,070,769
Colorado	12,615,231	3,143,511	9,405,942	65,778
Connecticut	30,922,613	11,056,771	19,400,877	464,965
Delaware	1,762,951	0	1,762,951	0
District of Columbia	6,052,708	4,880,944	1,139,557	32,207
Florida	65,256,790	810,384	62,227,368	2,219,038
Georgia	2,826,861	1,276,456	1,092,682	457,723
Hawaii	1,770,781	0	261,139	1,509,642
Idaho	6,426,852	0	6,426,852	0
Illinois	100,000	0	20,000	80,000
Indiana	1,922,247	309,000	1,483,247	130,000
Iowa	3,032,032	0	3,032,032	0
Kansas	1,979,123	138,691	1,840,432	0
Kentucky	4,188,885	0	4,188,885	0
Louisiana	3,736,044	165,902	2,574,730	995,412
Maine	12,755,250	9,181,171	3,519,850	54,229
Maryland	278,112	0	0	278,112
Massachusetts	1,596,605	179,678	1,082,675	334,252
Michigan	207,682	159,182	48,500	0
Minnesota	7,519,408	0	6,950,688	568,720
Mississippi	1,811,828	0	1,002,507	809,321
Missouri	4,291,918	928,765	3,027,997	335,156
Montana	5,716,477	0	5,716,477	0
Nebraska	3,204,418	0	3,153,754	50,664
Nevada	530,232	307,872	189,477	32,883
New Hampshire	175,159	0	0	175,159
New Jersey	3,976,391	157,933	3,214,882	603,576
New Mexico	1,310,000	0	614,943	695,057
New York	285,567,190	51,824,870	229,233,210	4,509,110
North Carolina	17,355,934	2,126,183	14,350,408	879,343
North Dakota	1,166,823	0	1,034,823	132,000
Ohio	2,601,066	1,729,998	871,068	0
Oklahoma	916,454	394,051	504,402	18,001
Oregon	13,392,374	5,668,274	5,743,138	1,980,962
Pennsylvania	19,256,559	26,461	592,440	18,637,658
Rhode Island	352,850	272,028	80,822	0
South Carolina	36,414,738	33,420,243	2,390,700	603,795
South Dakota	339,154	5,225	328,704	5,225
Tennessee	273,196	0	241,812	31,384
Texas	527,919	96,155	431,764	0
Utah	8,444,401	0	8,444,401	0
Vermont	427,547	0	427,547	0
Virginia	18,335,191	3,162,491	13,598,917	1,573,783
Washington	35,267,390	1,698,237	30,921,665	2,647,488
West Virginia	6,261,546	0	6,261,546	0
Wisconsin	4,968,929	0	4,968,929	0
Wyoming	2,674,472	96,081	2,578,391	0

Table 6. State government expenditures for intramural R&D, by state and type of R&D: FY 2025

(Dollars)

State	All intramural R&D expenditures	Type of R&D		
		Basic research	Applied research	Experimental development
Puerto Rico[b]	25,462,725	14,287,498	6,866,977	4,308,250

[a] U.S. total reflects all 50 states and the District of Columbia.

[b] Puerto Rico is not included in U.S. total due to its classification as a U.S. territory.

Source(s):

National Center for Science and Engineering Statistics, Survey of State Government Research and Development, FY 2025.