

**Table 3**

**Federal facility R&D expenditures, by agency and R&D field: FY 2022**

(Millions of dollars)

Agency	All R&D expenditures	R&D field																				
		Agricultural sciences and natural resources and conservation	Biological, biomedical, and health sciences	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Engineering	Other fields											
All agencies	34,497	1,076	i	6,705		1,562		1,799		247		2,435		24		273		17,624		2,753	i	
Department of Agriculture	1,685	875	i	476	i	12		5	i	5		87	i	0		85		12	i	129	i	
Department of Commerce	1,374	0		29		201		558		16		229		0		91		231		19		
Department of Defense	20,864	61		823		1,304		124		211		917		13		40		14,852		2,520	i	
Department of Energy <sup>a</sup>	100	0		0	i	0	i	10	i	0		16	i	0		0	i	75	i	0		
Department of Health and Human Services	3,360	63		3,192		33		0		5		9		2		11		41		4		
Department of Homeland Security	39	2		0		1	i	0		4		6		1		0		26		0		
Department of the Interior	1,171	33		387		2		712		0		2		0		21		13		1		
Department of Transportation	130	0		16		5		11		4		0		8		0		75		10		
Department of Veterans Affairs	1,529	0		1,529		0		0		0		0		0		0		0		0		
Environmental Protection Agency	292	33		83		4		121		2		7		0		2		41		0		
National Aeronautics and Space Administration	3,765	0		119		0		240		0		1,126		0		0		2,221		59		
Other agencies	188	i	10	i	50	i	0	i	20	i	0	i	34	i	0	i	22	i	38	i	11	i

i = more than 50% of the estimate is imputed.

<sup>a</sup> The majority of the Department of Energy's R&D performance is conducted in its federally funded research and development centers (FFRDCs). See the FFRDC R&D Survey data tables for more information.

**Source(s):**

National Center for Science and Engineering Statistics, Federal Facilities Research and Development Survey, FY 2022.