

TABLE 53. Federal obligations for R&D plant, by agency and R&D performer: FY 2003
(Dollars in thousands)

Agency	Extramural									
	Total	Intramural ^a	United States and U.S. territories							Foreign
			Industry	Industry FFRDCs	Universities and colleges	University FFRDCs	Other nonprofits	Nonprofit FFRDCs	State, local governments	
All agencies	4,266,518	609,740	1,816,988	145,732	686,940	578,402	70,654	333,883	801	23,378
Departments										
Department of Agriculture	96,381	96,381	0	0	0	0	0	0	0	0
Agricultural Research Service	81,203	81,203	0	0	0	0	0	0	0	0
Forest Service	15,178	15,178	0	0	0	0	0	0	0	0
Department of Commerce	59,085	59,085	0	0	0	0	0	0	0	0
National Institute of Standards and Technology	49,051	49,051	0	0	0	0	0	0	0	0
National Oceanic and Atmospheric Administration	10,034	10,034	0	0	0	0	0	0	0	0
Department of Defense	251,371	83,790	167,581	0	0	0	0	0	0	0
Defense agencies	137,935	1,277	136,658	0	0	0	0	0	0	0
Missile Defense Agency	137,935	1,277	136,658	0	0	0	0	0	0	0
Department of the Air Force	6,820	360	6,460	0	0	0	0	0	0	0
Materiel Command	6,820	360	6,460	0	0	0	0	0	0	0
Department of the Navy	106,616	82,153	24,463	0	0	0	0	0	0	0
Department of Energy	1,024,070	1,626	42,747	145,732	6,208	500,271	0	327,486	0	0
Energy Efficiency and Renewable Energy	6,185	0	0	0	0	0	0	6,185	0	0
Fossil Energy	4,510	0	4,510	0	0	0	0	0	0	0
National Nuclear Security Administration	447,919	1,626	37,797	137,627	0	270,869	0	0	0	0
Defense Programs	419,930	1,625	11,379	136,057	0	270,869	0	0	0	0
Fissile Materials Disposition	1	1	0	0	0	0	0	0	0	0
Naval Reactors	27,988	0	26,418	1,570	0	0	0	0	0	0
Office of Science	565,456	0	440	8,105	6,208	229,402	0	321,301	0	0
Department of Health and Human Services	815,727	316,130	0	0	479,022	0	20,575	0	0	0
Food and Drug Administration	7,231	7,231	0	0	0	0	0	0	0	0
Health Resources and Services Administration	286	286	0	0	0	0	0	0	0	0
National Institutes of Health	808,210	308,613	0	0	479,022	0	20,575	0	0	0
Department of the Interior	3,573	15	3,558	0	0	0	0	0	0	0
Bureau of Reclamation	1,500	0	1,500	0	0	0	0	0	0	0
Minerals Management Service	2,073	15	2,058	0	0	0	0	0	0	0
Department of Transportation	18,529	0	18,529	0	0	0	0	0	0	0
Federal Aviation Administration	17,585	0	17,585	0	0	0	0	0	0	0
Federal Railroad Administration	944	0	944	0	0	0	0	0	0	0
Department of Veterans Affairs	354	354	0	0	0	0	0	0	0	0

TABLE 53. Federal obligations for R&D plant, by agency and R&D performer: FY 2003
(Dollars in thousands)

Agency	Total	Intramural ^a	Extramural							Foreign	
			United States and U.S. territories					Other nonprofits	Nonprofit FFRDCs		State, local governments
			Industry	Industry FFRDCs	Universities and colleges	University FFRDCs					
Other agencies											
National Aeronautics and Space Administration	1,659,184	37,275	1,544,420	0	20,636	19,000	11,675	2,800	0	23,378	
National Science Foundation	335,244	12,084	40,153	0	181,074	59,131	38,404	3,597	801	0	
Smithsonian Institution	3,000	3,000	0	0	0	0	0	0	0	0	

FFRDCs = federally funded research and development centers.

^a Includes costs associated with administration of intramural and extramural programs by federal personnel and actual intramural performance.

NOTES: Data for only those agencies and subdivisions that had obligations in variables represented by this table appear in table. See appendix B for additional notes associated with agencies listed in this table. Totals on this table do not include Department of Homeland Security.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: FY 2003, 2004, and 2005.