

TABLE 54. Preliminary federal obligations for R&D plant, by agency and R&D performer: FY 2004
(Dollars in thousands)

Agency	Total	Intramural ^a	Extramural							Foreign
			United States and U.S. territories							
			Industry	Industry FFRDCs	Universities and colleges	University FFRDCs	Other nonprofits	Nonprofit FFRDCs	State, local governments	
All agencies	3,767,814	464,235	1,875,505	182,398	347,194	568,690	54,760	250,825	829	23,378
Departments										
Department of Agriculture	141,460	141,460	0	0	0	0	0	0	0	0
Agricultural Research Service	124,000	124,000	0	0	0	0	0	0	0	0
Forest Service	17,460	17,460	0	0	0	0	0	0	0	0
Department of Commerce	99,048	99,048	0	0	0	0	0	0	0	0
National Institute of Standards and Technology	54,220	54,220	0	0	0	0	0	0	0	0
National Oceanic and Atmospheric Administration	44,828	44,828	0	0	0	0	0	0	0	0
Department of Defense	307,263	83,091	224,172	0	0	0	0	0	0	0
Defense agencies	151,528	0	151,528	0	0	0	0	0	0	0
Missile Defense Agency	151,528	0	151,528	0	0	0	0	0	0	0
Department of the Air Force	4,697	370	4,327	0	0	0	0	0	0	0
Materiel Command	4,697	370	4,327	0	0	0	0	0	0	0
Department of the Navy	151,038	82,721	68,317	0	0	0	0	0	0	0
Department of Energy	975,844	995	39,060	182,398	2,167	502,520	1,600	247,104	0	0
Energy Efficiency and Renewable Energy	10,025	0	0	0	0	0	0	10,025	0	0
Fossil Energy	6,200	0	6,200	0	0	0	0	0	0	0
National Nuclear Security Administration	431,147	1	31,320	158,567	0	241,259	0	0	0	0
Defense Programs	404,346	0	5,220	157,867	0	241,259	0	0	0	0
Fissile Materials Disposition	1	1	0	0	0	0	0	0	0	0
Naval Reactors	26,800	0	26,100	700	0	0	0	0	0	0
Office of Science	528,472	994	1,540	23,831	2,167	261,261	1,600	237,079	0	0
Department of Health and Human Services	218,681	85,488	0	0	127,708	0	5,485	0	0	0
Food and Drug Administration	2,926	2,926	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	215,469	82,276	0	0	127,708	0	5,485	0	0	0
Department of the Interior	8,365	20	8,345	0	0	0	0	0	0	0
Bureau of Reclamation	5,800	0	5,800	0	0	0	0	0	0	0
Minerals Management Service	2,565	20	2,545	0	0	0	0	0	0	0
Department of Transportation	17,969	0	17,969	0	0	0	0	0	0	0
Federal Aviation Administration	16,403	0	16,403	0	0	0	0	0	0	0
Federal Railroad Administration	1,566	0	1,566	0	0	0	0	0	0	0
Department of Veterans Affairs	358	358	0	0	0	0	0	0	0	0

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			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	1,648,020	37,275	1,544,420	0	30,000	5,000	7,947	0	0	23,378	
National Science Foundation	346,806	12,500	41,539	0	187,319	61,170	39,728	3,721	829	0	
Smithsonian Institution	4,000	4,000	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.