

TABLE C-29. Preliminary Federal obligations for basic research, by agency and performer: FY 2004  
(Dollars in thousands)

Agency	Total	Intra- mural <sup>1</sup>	Extramural								
			United States and U.S. territories								Foreign
			Industry	Indu- stry FFRDCs	Univer- sities and colleges	Univer- sity FFRDCs	Other nonprofit insti- tutions	Non- profit FFRDCs	State and local govts		
All agencies	26,643,092	5,354,904	1,647,960	278,159	13,723,461	1,989,025	2,852,665	594,099	92,956	109,863	
Departments											
Department of Agriculture	916,805	678,385	109	90	228,215	0	7,386	0	816	1,804	
Agricultural Research Service	591,045	552,866	0	0	32,998	0	3,300	0	231	1,650	
Cooperative State Research, Ed., and Extension Service	212,263	16,446	0	90	191,432	0	3,862	0	433	0	
Economic Research Service	7,666	7,666	0	0	0	0	0	0	0	0	
Foreign Agricultural Service	912	638	0	0	274	0	0	0	0	0	
Forest Service	103,320	99,170	109	0	3,511	0	224	0	152	154	
National Agricultural Statistics Service	1,599	1,599	0	0	0	0	0	0	0	0	
Department of Commerce	99,415	90,390	1,933	0	7,060	0	5	0	0	27	
Bureau of the Census	1,949	1,949	0	0	0	0	0	0	0	0	
Economic Development Administration	275	25	0	0	250	0	0	0	0	0	
National Institute of Standards and Technology	83,269	76,958	1,873	0	4,406	0	5	0	0	27	
National Oceanic and Atmospheric Administration	13,922	11,458	60	0	2,404	0	0	0	0	0	
Department of Defense	1,622,516	784,464	209,333	2,758	546,628	9,802	35,587	20,449	0	13,495	
Defense Agencies	243,302	51,874	55,265	2,167	114,049	4,293	6,480	8,485	0	689	
Chemical and Biological Defense	45,079	34,230	776	0	7,361	0	0	2,712	0	0	
Defense Advanced Research Projects Agency	151,055	10,449	22,163	967	102,231	4,293	6,480	3,783	0	689	
Washington Headquarters Services	47,168	7,195	32,326	1,200	4,457	0	0	1,990	0	0	
Department of the Air Force	591,761	384,755	90,046	0	94,186	4,215	3,727	11,158	0	3,674	
Air Force, Materials Command	317,657	122,032	90,046	0	94,186	915	3,727	3,077	0	3,674	
Air Force, Space Command	274,104	262,723	0	0	0	3,300	0	8,081	0	0	
Department of the Army	333,965	185,397	25,943	0	120,014	64	2,105	0	0	442	
Department of the Navy	453,488	162,438	38,079	591	218,379	1,230	23,275	806	0	8,690	
Department of Education	6,408	318	0	0	6,090	0	0	0	0	0	
Department of Energy	2,610,245	60,176	148,005	69,642	576,897	1,186,754	22,878	542,845	2,321	727	
Energy Efficiency and Renewable Energy	57,346	22,411	0	10,439	5,893	5,297	1,629	11,677	0	0	
Fossil Energy	9,652	68	0	0	9,584	0	0	0	0	0	
National Nuclear Security Administration	9,107	1	0	2,065	401	3,705	0	2,935	0	0	
Nonproliferation and Verification	9,107	1	0	2,065	401	3,705	0	2,935	0	0	
Office of Science	2,530,747	34,303	148,005	57,138	561,019	1,177,752	21,249	528,233	2,321	727	
Other Department of Energy programs	3,393	3,393	0	0	0	0	0	0	0	0	
Bonneville Power Administration	3,393	3,393	0	0	0	0	0	0	0	0	

See explanatory information, if any, and SOURCE at end of table.

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			United States and U.S. territories							Foreign
			Industry	Indu- stry FFRDCs	Univer- sities and colleges	Univer- sity FFRDCs	Other nonprofit insti- tutions	Non- profit FFRDCs	State and local govts	
Department of Health and Human Services	14,818,874	2,664,219	656,360	205,669	8,746,244	28,243	2,338,829	24,971	75,317	79,022
Health Resources and Services Administration	2,088	2,088	0	0	0	0	0	0	0	0
National Institutes of Health	14,800,786	2,657,131	650,360	205,669	8,743,744	28,243	2,338,829	24,971	72,817	79,022
Office of the Secretary	16,000	5,000	6,000	0	2,500	0	0	0	2,500	0
Office of the Assistant Secretary, Planning and Evaluation	16,000	5,000	6,000	0	2,500	0	0	0	2,500	0
Department of Homeland Security	54,400	54,400	0	0	0	0	0	0	0	0
Transportation Security Administration	54,400	54,400	0	0	0	0	0	0	0	0
Department of the Interior	38,192	37,628	0	0	459	0	0	0	105	0
Geological Survey	38,192	37,628	0	0	459	0	0	0	105	0
Department of Justice	33,000	1	8,809	0	18,148	0	4,190	0	1,852	0
Office of Justice Programs	33,000	1	8,809	0	18,148	0	4,190	0	1,852	0
Department of Labor	14,000	2,900	0	0	10,600	0	500	0	0	0
Bureau of Labor Statistics	14,000	2,900	0	0	10,600	0	500	0	0	0
Department of Transportation	36,151	10,538	24,662	0	0	0	951	0	0	0
Federal Highway Administration	36,151	10,538	24,662	0	0	0	951	0	0	0
Department of the Treasury	224	224	0	0	0	0	0	0	0	0
Bureau of Engraving and Printing	224	224	0	0	0	0	0	0	0	0
Department of Veterans Affairs	163,971	163,971	0	0	0	0	0	0	0	0
Other agencies										
Agency for International Development	100	20	0	0	1	0	79	0	0	0
Environmental Protection Agency	89,507	42,427	8,602	0	24,910	0	11,327	0	1,968	273
National Aeronautics and Space Administration	2,538,400	634,600	519,530	0	634,294	567,798	172,362	0	4,128	5,688
National Science Foundation	3,485,884	15,243	70,617	0	2,923,915	196,428	258,571	5,834	6,449	8,827
Smithsonian Institution	115,000	115,000	0	0	0	0	0	0	0	0

<sup>1</sup> Includes costs associated with the administration of intramural and extramural programs by Federal personnel as well as actual intramural performance.

FFRDCs = Federally funded research and development centers.

NOTE: Data for only those agencies and subdivisions that had obligations in the variables represented by this table appear in the table. For additional notes associated with the agencies listed in this table, refer to appendix B.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: FYs 2002, 2003, and 2004.