

**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1970	1971	1972	1973	1974	1975	1976
Total, all agencies .....	1,475,564	1,644,574	1,903,546	1,916,604	2,213,957	2,411,432	2,551,801
Departments:							
Department of Agriculture, total .....	64,796	71,879	87,486	94,251	94,781	108,162	119,646
Agricultural Cooperative Svc .....	NA	NA	NA	NA	NA	NA	NA
Agricultural Marketing Service .....	NA	NA	0	0	0	0	0
Agricultural Research Service .....	NA	NA	NA	NA	NA	NA	NA
Agricultural Stabilization & Conservation Service .....	0	0	0	0	0	0	0
Animal & Plant Health							
Inspection Service .....	NA	NA	NA	NA	NA	NA	NA
Cooperative State Research, Ed, & Extension Service .....	NA	NA	NA	NA	NA	NA	NA
Economic Research Service .....	NA	NA	NA	NA	NA	NA	NA
Economics, Statistics, & Cooperative Svc, total .....	288	543	391	613	443	567	879
Economic Research Service .....	208	380	234	494	232	376	710
Farmer Cooperative Service .....	19	97	77	80	186	111	1
Statistical Reporting Svc .....	61	66	80	39	25	80	168
Economics & Statistics Service .....	NA	NA	NA	NA	NA	NA	NA
Food Safety Inspection Service .....	NA	NA	NA	NA	NA	NA	NA
Foreign Agricultural Service .....	NA	NA	NA	NA	NA	NA	NA
Forest Service .....	737	743	2,329	1,986	3,947	5,551	4,718
Grain Inspection Packers & Stockyards Administration .....	NA	NA	NA	NA	NA	NA	0
Human Nutrition Info Svc .....	NA	NA	NA	NA	NA	NA	NA
Nat'l Agri Statistics Svc .....	0	0	0	0	0	0	0
Natural Resources Conservation Service .....	0	0	0	0	0	0	0
Office of International Cooperation & Development .....	NA	NA	NA	NA	NA	NA	NA
Office of Transportation .....	NA	NA	NA	NA	NA	NA	NA
Rural Business-Cooperative Svc .....	NA	NA	NA	NA	NA	NA	NA
Rural Development Service .....	NA	NA	NA	0	0	0	0
Science & Ed Admin, total .....	63,771	70,593	84,766	91,652	90,391	102,044	114,049
Agricultural Research Svc .....	5,091	5,150	4,720	4,814	4,054	4,457	4,114
Cooperative State Rsch Svc .....	58,672	65,343	80,001	86,726	86,237	97,587	109,930
Nat'l Agricultural Library .....	8	100	45	112	100	0	5
Department of Commerce, total .....	4,487	15,989	23,789	23,840	19,816	21,604	27,883
Bureau of the Census .....	65	32	92	71	100	115	175
Economic Development Admin .....	1,548	1,026	1,656	738	741	547	3,373
Env Science Svcs Admin .....	NA	NA	NA	NA	NA	NA	NA
Maritime Administration .....	194	518	242	512	78	493	800
Minority Business Dvlpmt Agcy .....	0	0	48	0	45	63	0
National Fire Prevention & Control Administration .....	NA	NA	NA	NA	NA	805	1,179
Nat'l Inst of Standards & Tech .....	373	451	550	547	1,030	741	607
National Oceanic & Atmospheric Administration .....	2,307	13,962	21,201	21,957	17,822	18,840	21,749
Nat'l Technical Information Svc .....	NA	NA	NA	NA	NA	0	0
National Telecommunications & Information Administration .....	NA	NA	NA	NA	NA	NA	NA
Office of Productivity, Technology, & Innovation .....	0	0	0	NA	NA	NA	NA
Office of the Secretary .....	0	0	0	0	0	0	0
Office of Telecommunications .....	0	0	0	0	0	0	0
Patent & Trademark Office .....	0	0	0	15	0	0	0
United States Travel & Tourism Administration .....	0	0	0	0	0	0	0

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

**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1970	1971	1972	1973	1974	1975	1976
Department of Defense, total .....	216,282	210,897	216,754	203,716	197,351	203,441	240,453
Defense Agencies, total .....	37,910	46,168	34,390	31,004	36,739	33,383	54,248
Ballistic Missile Def Org .....	NA	NA	NA	NA	NA	NA	NA
Chemical and Biological Defense <sup>1</sup> .....	NA	NA	NA	NA	NA	NA	NA
Def Adv Rsch Projects Agcy .....	NA	NA	NA	NA	NA	NA	NA
Defense Info Systems Agcy .....	NA	NA	NA	NA	NA	NA	NA
Defense Logistics Agency .....	NA	NA	NA	NA	NA	NA	NA
Def Special Weapons Agcy .....	NA	NA	NA	NA	NA	NA	NA
Def Threat Reduction Agcy .....	NA	NA	NA	NA	NA	NA	NA
Joint Staff .....	NA	NA	NA	NA	NA	NA	NA
Nat'l Imagery & Mapping Agcy .....	NA	NA	NA	NA	NA	NA	NA
Special Operations Command .....	NA	NA	NA	NA	NA	NA	NA
TRICARE Management Activity <sup>2</sup> .....	NA	NA	NA	NA	NA	NA	NA
Uniformed Services University of the Health Sciences .....	NA	NA	NA	NA	NA	NA	NA
Washington Headquarters Services .....	NA	NA	NA	NA	NA	NA	NA
Dept of the Air Force, total .....	62,860	60,442	57,893	58,491	60,372	71,768	82,654
Department of the Army, total .....	41,253	33,588	44,455	38,068	42,706	40,139	45,793
Department of the Army, Civil Functions .....	953	993	1,795	1,516	1,710	1,724	5,190
Department of the Army, Military Functions .....	40,300	32,595	42,660	36,552	40,996	38,415	40,603
Department of the Navy, total .....	73,879	70,258	79,638	75,880	57,224	57,959	57,678
Def Civil Preparedness Agcy .....	380	441	378	273	310	192	80
Health Affairs, Assistant Secretary of Defense for Operational Test & Evaluation, Director .....	NA	NA	NA	NA	NA	NA	NA
Test & Evaluation, Deputy Under Secretary of Defense .....	0	0	0	0	0	0	0

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

**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1970	1971	1972	1973	1974	1975	1976
Department of Education .....	NA	NA	NA	NA	NA	NA	NA
Department of Energy .....	NA	NA	NA	NA	NA	NA	NA
Dept of Health, Education, & Welfare, total .....	646,606	761,745	915,901	929,575	1,207,672	1,279,176	1,365,034
Alcohol, Drug Abuse, & Mental Health Administration .....	NA	NA	0	64,620	80,591	76,896	78,168
Center for Disease Control .....	0	0	0	4,667	4,764	4,622	2,941
Environmental Health Service .....	0	0	0	0	0	0	0
Food & Drug Administration .....	4,633	6,646	5,285	8,196	13,977	8,377	7,682
Health Care Financing Admin .....	NA	NA	NA	NA	NA	NA	NA
Health Resources Admin .....	0	0	0	15,846	20,793	19,811	15,936
Health Services Administration .....	0	0	0	3,894	3,188	7,147	5,567
Hlth Svcs & Mental Health Admin .....	82,922	79,977	104,370	0	0	0	0
National Inst of Education .....	0	0	0	38,505	19,823	15,000	16,851
National Institutes of Health .....	517,797	603,371	756,053	761,147	1,027,171	1,076,633	1,184,517
Off of Asst Sec for Education .....	0	0	0	0	0	0	0
Off of the Asst Sec for Health .....	0	0	0	0	0	0	0
Office of Child Development .....	1,650	6,691	6,618	0	0	0	0
Office of Education .....	22,939	48,758	26,017	9,869	11,174	10,647	21,887
Office of Human Dvlpmt Svcs .....	0	0	0	4,449	20,977	52,505	24,440
Office of International Health .....	0	0	0	0	0	NA	NA
Office of the Secretary .....	0	0	0	0	3,082	3,073	3,066
Social & Rehabilitation Svc .....	16,514	15,916	17,224	17,265	1,988	1,727	2,378
Social Security Administration .....	151	386	334	1,117	144	2,738	1,601
Department of Health & Human Services, total .....	NA	NA	NA	NA	NA	NA	NA
Admin for Children & Families .....	NA	NA	NA	NA	NA	NA	NA
Administration on Aging .....	NA	NA	NA	NA	NA	NA	NA
Agency for Healthcare Research and Quality <sup>3</sup> .....	NA	NA	NA	NA	NA	NA	NA
Agency for Toxic Substances Disease & Registry <sup>4</sup> .....	NA	NA	NA	NA	NA	NA	NA
Alcohol, Drug Abuse, & Mental Health Administration .....	NA	NA	NA	NA	NA	NA	NA
Centers for Disease Control & Prevention .....	NA	NA	NA	NA	NA	NA	NA
Food & Drug Administration .....	NA	NA	NA	NA	NA	NA	NA
Health Care Financing Admin .....	NA	NA	NA	NA	NA	NA	NA
Health Resources Admin .....	NA	NA	NA	NA	NA	NA	NA
Health Resources & Svcs Admin .....	NA	NA	NA	NA	NA	NA	NA
Health Services Administration .....	NA	NA	NA	NA	NA	NA	NA
Human Development Services .....	NA	NA	NA	NA	NA	NA	NA
National Institutes of Health <sup>5</sup> .....	NA	NA	NA	NA	NA	NA	NA
Off of the Asst Sec for Health .....	NA	NA	NA	NA	NA	NA	NA
Office of the Secretary, total .....	NA	NA	NA	NA	NA	NA	NA
Office of the Asst Secretary, Planning & Evaluation .....	NA	NA	NA	NA	NA	NA	NA
Off of Public Hlth & Science .....	NA	NA	NA	NA	NA	NA	NA
Social Security Administration .....	NA	NA	NA	NA	NA	NA	NA
Substance Abuse & Mental Health Services Administration <sup>6</sup> .....	NA	NA	NA	NA	NA	NA	NA

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**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1970	1971	1972	1973	1974	1975	1976
Dept of Housing & Urban Dvlpmt .....	510	665	1,090	1,262	2,351	2,650	1,534
Department of the Interior, total .....	18,521	21,066	25,420	23,759	21,948	28,737	26,399
Bonneville Power Admin .....	145	164	137	70	56	85	226
Bureau of Land Management .....	333	308	307	278	263	392	418
Bureau of Mines .....	1,563	2,308	2,755	3,267	4,368	7,421	7,384
Bureau of Reclamation .....	3,273	3,818	3,941	3,925	1,458	1,409	743
Federal Water Pollution Control Administration .....	NA	NA	NA	NA	NA	NA	NA
Geological Survey .....	594	798	514	1,259	1,708	4,020	3,493
Heritage Conservation & Recreation Service .....	0	25	0	0	0	0	0
Minerals Management Service .....	NA	NA	NA	NA	NA	NA	NA
National Biological Service .....	NA	NA	NA	NA	NA	NA	NA
National Park Service .....	0	658	659	619	1,801	4,067	4,098
National Resources Library .....	NA	NA	NA	NA	NA	0	0
Office of Coal Research .....	625	925	4,772	2,510	NA	NA	NA
Office of the Secretary .....	0	50	22	933	0	477	50
Office of Surface Mining Reclamation & Enforcement .....	0	0	0	NA	NA	NA	NA
Office of Water Research & Technology, total .....	11,515	11,477	11,845	10,527	11,469	10,138	9,117
Office of Saline Water .....	2,362	1,701	1,361	NA	NA	NA	NA
Off of Water Resources Rsch .....	9,153	9,776	10,484	10,527	NA	NA	NA
United States Fish & Wildlife Service, total .....	473	535	468	371	825	728	870
Bureau of Commercial Fisheries .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Sport Fisheries & Wildlife .....	NA	NA	NA	NA	NA	NA	NA
Department of Justice, total .....	1,945	3,073	3,115	3,321	2,245	8,902	3,511
Bureau of Prisons .....	0	107	60	36	95	42	211
Drug Enforcement Admin .....	483	595	355	273	258	418	300
Fed Bureau of Investigation .....	0	0	0	0	0	0	0
Immigration & Naturalization Service .....	0	0	0	0	0	0	0
Office of Justice Programs .....	1,462	2,371	2,700	3,012	1,892	8,442	3,000
Office of Legal Policy .....	0	0	0	0	0	0	0
Department of Labor, total .....	3,567	4,196	5,198	8,008	9,732	5,531	4,975
Bureau of Apprenticeship & Training .....	0	0	0	NA	NA	NA	NA
Bureau of Employment Security .....	0	0	0	NA	NA	NA	NA
Bureau of Labor Statistics .....	0	0	0	0	0	0	0
Employment Standards Admin .....	0	70	176	313	0	0	0
Employment & Training Admin .....	3,567	4,126	4,994	6,843	7,571	4,800	4,258
Labor-Management Relations & Cooperative Programs .....	NA	NA	NA	NA	NA	NA	NA
Labor-Management Svcs Admin .....	0	0	0	313	217	363	131
Occupational Safety & Health Administration .....	0	0	0	200	895	0	0
Office of the Secretary .....	0	0	28	339	1,049	368	586
Pension & Welfare Benefits Administration .....	NA	NA	NA	NA	NA	NA	NA
Pension Benefit Guaranty Corp .....	NA	NA	NA	NA	NA	NA	NA
Wage & Hour Division .....	0	0	0	0	0	0	0
Post Office Department .....	29	NA	NA	NA	NA	NA	NA

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**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1970	1971	1972	1973	1974	1975	1976
Department of State, total .....	8,220	14,672	16,203	9,062	12,527	10,973	12,027
Agy for Internat'l Dvlpmt .....	8,192	14,618	16,198	8,909	12,301	10,756	11,719
Bureau of Intelligence & Rsch .....	0	0	0	0	0	0	0
Departmental Funds .....	26	54	5	153	226	217	308
Peace Corps .....	2	0	0	0	0	0	0
Dept of Transportation, total .....	10,860	9,587	13,336	18,782	21,542	25,840	14,800
Coast Guard .....	152	202	2,454	1,305	570	676	500
Federal Aviation Admin .....	100	69	892	892	1,060	3,197	800
Federal Highway Administration .....	1,715	1,141	1,663	589	10,200	11,004	5,600
Federal Motor Carrier Safety Administration <sup>7</sup> .....	NA	NA	NA	NA	NA	NA	NA
Federal Railroad Admin .....	557	786	453	449	359	720	700
Federal Transit Administration .....	3,350	3,657	4,750	3,067	2,250	2,204	600
Infrastructure Investment .....	NA	NA	NA	NA	NA	NA	NA
Maritime Administration .....	NA	NA	NA	NA	NA	NA	NA
Materials Transportation Bureau .....	0	0	0	0	0	0	0
National Highway Traffic Safety Administration .....	4,986	2,530	2,949	8,441	3,900	2,000	3,000
Office of the Secretary .....	0	1,202	175	3,653	3,203	6,039	3,600
Rsch & Special Programs Admin .....	NA	NA	NA	NA	NA	NA	NA
Department of the Treasury, total .....	0	0	0	0	0	0	0
Bureau of Alcohol, Tobacco, & Firearms .....	0	0	0	0	0	0	0
Bureau of Engraving & Printing .....	0	0	0	0	0	0	0
Financial Crimes Enforcement Network .....	0	0	0	0	0	0	0
Internal Revenue Service .....	0	0	0	0	0	0	0
Office of Thrift Supervision .....	NA	NA	NA	NA	NA	NA	NA
United States Customs Service .....	0	0	0	0	0	0	0
United States Mint .....	0	0	0	0	0	0	0
United States Secret Service .....	NA	NA	NA	NA	NA	NA	NA
Department of Veterans Affairs .....	518	870	886	1,304	1,128	1,112	1,049
Other agencies:							
ACTION .....	0	0	0	0	0	36	5
Advisory Commission on Intergovernmental Relations .....	0	0	0	0	0	0	0
Appalachian Regional Commission .....	0	113	NA	NA	NA	NA	5
Atomic Energy Commission .....	100,326	93,906	84,505	82,742	NA	NA	NA
Broadcasting Board of Governors <sup>8</sup> .....	NA	NA	NA	NA	NA	NA	NA
Civil Aeronautics Board .....	0	0	0	0	0	0	0
Civil Service Commission .....	0	0	0	0	0	0	0
Community Services Admin .....	NA	NA	NA	NA	3,370	0	0
Consumer Product Safety Comm .....	0	0	0	186	560	646	827
Energy Research & Dvlpmt Admin .....	0	0	0	0	93,953	131,858	145,109
Energy Security Trust Fund .....	NA	NA	NA	NA	NA	NA	NA
Environmental Protection Agency <sup>4</sup> .....	18,179	17,034	17,700	18,488	24,121	33,875	29,327
Fed Communications Commission .....	0	0	0	0	0	0	0
Federal Emergency Management Agency, total .....	NA	NA	NA	NA	NA	NA	NA
Def Civil Preparedness Agcy .....	NA	NA	NA	NA	NA	NA	NA
National Fire Prevention & Control Administration .....	NA	NA	NA	NA	NA	NA	NA
Federal Energy Administration .....	0	0	0	0	0	26	226
Federal Trade Commission .....	0	0	0	0	0	0	0
Foundation for Ed Assistance .....	NA	NA	NA	NA	NA	NA	NA
General Services Administration .....	0	10	0	0	0	0	0
International Development Cooperation Agency, total .....	NA	NA	NA	NA	NA	NA	NA
Agy for Internat'l Dvlpmt .....	NA	NA	NA	NA	NA	NA	NA
Institute for Scientific & Technological Cooperation .....	0	0	0	0	0	0	0
Interstate Commerce Commission .....	0	0	0	0	0	0	0
Library of Congress .....	0	0	0	0	0	0	0

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[Dollars in thousands]

Agency and subdivision	1970	1971	1972	1973	1974	1975	1976
Nat'l Aeronautics & Space Admin <sup>9</sup> .....	131,231	134,039	119,001	111,355	98,904	108,046	118,886
Nat'l Archives & Records Admin .....	NA	NA	NA	NA	NA	NA	NA
National Science Foundation .....	227,960	266,570	362,481	374,486	389,356	434,868	436,588
Nuclear Regulatory Commission .....	NA	NA	NA	NA	328	725	2,400
Office of Economic Opportunity .....	20,035	16,378	8,257	8,728	NA	NA	NA
Office of Emergency Preparedness .....	0	0	0	NA	NA	NA	NA
Office of Personnel Management .....	NA	NA	NA	NA	NA	NA	NA
Office of Science & Technology .....	0	0	0	NA	NA	NA	NA
Off of Telecommunications Policy .....	0	0	0	101	150	17	54
Office of Thrift Supervision .....	99	0	0	2	33	4	34
Postal Service .....	NA	23	0	0	0	0	0
Small Business Administration .....	91	0	0	0	0	0	47
Smithsonian Institution .....	1,080	1,691	2,236	2,862	1,923	1,370	848
Social Security Administration .....	NA	NA	NA	NA	NA	NA	NA
Special Action Office for Drug Abuse Prevention .....	0	0	0	686	10,014	3,700	NA
Tennessee Valley Authority .....	122	131	86	68	94	133	108
United States Arms Control & Disarmament Agency .....	100	40	102	20	58	0	26
United States Commission on Civil Rights <sup>10</sup> .....	0	0	0	0	0	0	0
United States Information Agency <sup>11</sup> .....	0	0	0	0	0	0	0
United States International Trade Commission <sup>12</sup> .....	0	0	0	0	0	0	0

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**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1977	1978	1979	1980	1981	1982	1983
Total, all agencies .....	2,905,475	3,374,631	3,888,844	4,263,432	4,465,755	4,605,472	4,966,438
Departments:							
Department of Agriculture, total .....	140,059	186,370	199,772	216,405	242,717	254,970	274,962
Agricultural Cooperative Svc .....	NA	NA	NA	215	526	254	393
Agricultural Marketing Service .....	0	0	25	25	30	65	345
Agricultural Research Service .....	NA	NA	NA	NA	34,880	33,000	37,026
Agricultural Stabilization & Conservation Service .....	0	0	0	0	0	0	0
Animal & Plant Health							
Inspection Service .....	0	0	0	0	0	0	0
Cooperative State Research, Ed, & Extension Service .....	NA	NA	NA	NA	191,573	208,448	223,598
Economic Research Service .....	NA	NA	NA	NA	1,847	1,494	2,551
Economics, Statistics, & Cooperative Svc, total .....	824	2,184	956	NA	NA	NA	NA
Economic Research Service .....	NA	NA	NA	NA	NA	NA	NA
Farmer Cooperative Service .....	NA	NA	NA	NA	NA	NA	NA
Statistical Reporting Svc .....	NA	NA	NA	NA	NA	NA	NA
Economics & Statistics Service .....	NA	NA	NA	1,695	NA	NA	NA
Food Safety Inspection Service .....	NA	NA	NA	NA	0	0	0
Foreign Agricultural Service .....	NA	NA	NA	NA	NA	NA	NA
Forest Service .....	6,920	10,023	9,506	9,600	13,013	9,773	8,557
Grain Inspection Packers & Stockyards Administration .....	0	0	0	0	0	0	0
Human Nutrition Info Svc .....	NA	NA	NA	NA	0	1,520	1,800
Nat'l Agri Statistics Svc .....	NA	NA	NA	NA	848	416	692
Natural Resources Conservation Service .....	0	0	0	0	0	0	0
Office of International Cooperation & Development .....	NA	NA	0	0	0	0	0
Office of Transportation .....	NA	NA	0	0	0	0	0
Rural Business-Cooperative Svc .....	NA	NA	NA	NA	NA	NA	NA
Rural Development Service .....	0	0	NA	NA	NA	NA	NA
Science & Ed Admin, total .....	132,315	174,163	189,285	204,870	NA	NA	NA
Agricultural Research Svc .....	9,587	22,506	23,209	28,095	NA	NA	NA
Cooperative State Rsch Svc .....	122,728	151,657	166,076	176,775	NA	NA	NA
Nat'l Agricultural Library .....	NA	NA	NA	NA	NA	NA	NA
Department of Commerce, total .....	26,714	35,707	33,227	47,804	45,979	51,266	50,626
Bureau of the Census .....	167	136	158	356	165	149	86
Economic Development Admin .....	5,000	7,502	4,100	4,400	3,800	3,832	2,745
Env Science Svcs Admin .....	NA	NA	NA	NA	NA	NA	NA
Maritime Administration .....	200	500	1,181	658	NA	NA	NA
Minority Business Dvlpmt Agcy .....	0	0	0	0	0	0	0
National Fire Prevention & Control Administration .....	1,845	NA	NA	NA	NA	NA	NA
Nat'l Inst of Standards & Tech .....	856	619	863	1,070	1,423	1,961	3,130
National Oceanic & Atmospheric Administration .....	18,646	26,950	26,925	41,320	40,591	45,324	44,665
Nat'l Technical Information Svc .....	0	0	0	0	0	0	0
National Telecommunications & Information Administration .....	0	0	0	0	0	0	0
Office of Productivity, Technology, & Innovation .....	NA	NA	NA	NA	NA	NA	NA
Office of the Secretary .....	0	0	0	0	0	0	0
Office of Telecommunications .....	NA	NA	NA	NA	NA	NA	NA
Patent & Trademark Office .....	0	0	0	0	0	0	0
United States Travel & Tourism Administration .....	0	0	0	0	0	0	0

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[Dollars in thousands]

Agency and subdivision	1977	1978	1979	1980	1981	1982	1983
Department of Defense, total .....	273,335	383,225	438,098	495,314	572,877	663,615	723,966
Defense Agencies, total .....	45,691	29,374	33,351	37,499	41,854	53,140	83,425
Ballistic Missile Def Org .....	NA	NA	NA	NA	NA	NA	NA
Chemical and Biological Defense <sup>1</sup> .....	NA	NA	NA	NA	NA	NA	NA
Def Adv Rsch Projects Agcy .....	NA	NA	NA	NA	NA	NA	NA
Defense Info Systems Agcy .....	NA	NA	NA	NA	NA	NA	NA
Defense Logistics Agency .....	NA	NA	NA	NA	NA	NA	NA
Def Special Weapons Agcy .....	NA	NA	NA	NA	NA	NA	NA
Def Threat Reduction Agcy .....	NA	NA	NA	NA	NA	NA	NA
Joint Staff .....	NA	NA	NA	NA	NA	NA	NA
Nat'l Imagery & Mapping Agcy .....	NA	NA	NA	NA	NA	NA	NA
Special Operations Command .....	NA	NA	NA	NA	NA	NA	NA
TRICARE Management Activity <sup>2</sup> .....	NA	NA	NA	NA	NA	NA	NA
Uniformed Services University of the Health Sciences .....	NA	NA	NA	NA	NA	NA	NA
Washington Headquarters Services .....	NA	NA	NA	NA	NA	NA	NA
Dept of the Air Force, total .....	104,035	112,438	134,322	190,395	237,766	268,669	310,532
Department of the Army, total .....	56,962	61,982	61,056	59,730	64,518	90,048	105,527
Department of the Army, Civil Functions .....	898	2,334	1,938	2,382	2,419	2,233	2,295
Department of the Army, Military Functions .....	56,064	59,648	59,118	57,348	62,099	87,815	103,232
Department of the Navy, total .....	66,507	179,211	209,369	207,690	228,601	251,299	222,627
Def Civil Preparedness Agcy .....	140	220	NA	NA	NA	NA	NA
Health Affairs, Assistant Secretary of Defense for Operational Test & Evaluation, Director .....	NA	NA	NA	NA	NA	NA	NA
Test & Evaluation, Deputy Under Secretary of Defense .....	0	0	0	0	138	459	1,855

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



**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1977	1978	1979	1980	1981	1982	1983
Department of Education .....	NA	NA	69,021	74,279	0	66,921	58,056
Department of Energy .....	188,184	240,074	260,090	285,014	300,460	277,083	296,971
Dept of Health, Education, & Welfare, total .....	1,504,925	1,702,293	NA	NA	NA	NA	NA
Alcohol, Drug Abuse, & Mental Health Administration .....	87,743	94,534	NA	NA	NA	NA	NA
Center for Disease Control .....	5,358	6,188	NA	NA	NA	NA	NA
Environmental Health Service .....	0	0	NA	NA	NA	NA	NA
Food & Drug Administration .....	8,425	11,237	NA	NA	NA	NA	NA
Health Care Financing Admin .....	1,727	1,700	NA	NA	NA	NA	NA
Health Resources Admin .....	7,114	4,800	NA	NA	NA	NA	NA
Health Services Administration .....	6,474	5,518	NA	NA	NA	NA	NA
Hlth Svcs & Mental Health Admin .....	0	0	NA	NA	NA	NA	NA
National Inst of Education .....	16,705	26,412	NA	NA	NA	NA	NA
National Institutes of Health .....	1,311,431	1,492,975	NA	NA	NA	NA	NA
Off of Asst Sec for Education .....	0	0	NA	NA	NA	NA	NA
Off of the Asst Sec for Health .....	11,997	10,821	NA	NA	NA	NA	NA
Office of Child Development .....	0	0	NA	NA	NA	NA	NA
Office of Education .....	12,040	12,198	NA	NA	NA	NA	NA
Office of Human Dvlpmt Svcs .....	32,786	32,088	NA	NA	NA	NA	NA
Office of International Health .....	NA	NA	NA	NA	NA	NA	NA
Office of the Secretary .....	2,567	2,696	NA	NA	NA	NA	NA
Social & Rehabilitation Svc .....	NA	NA	NA	NA	NA	NA	NA
Social Security Administration .....	558	1,126	NA	NA	NA	NA	NA
Department of Health & Human Services, total .....	NA	NA	1,941,917	2,075,627	2,184,925	2,175,914	2,428,625
Admin for Children & Families .....	NA	NA	NA	NA	NA	NA	NA
Administration on Aging .....	NA	NA	NA	NA	NA	NA	NA
Agency for Healthcare Research and Quality <sup>3</sup> .....	NA	NA	NA	NA	NA	NA	NA
Agency for Toxic Substances Disease & Registry <sup>4</sup> .....	NA	NA	NA	NA	NA	NA	NA
Alcohol, Drug Abuse, & Mental Health Administration .....	NA	NA	115,154	123,758	116,316	113,829	127,603
Centers for Disease Control & Prevention .....	NA	NA	6,670	7,670	6,394	7,147	5,152
Food & Drug Administration .....	NA	NA	8,493	6,895	5,726	4,302	3,647
Health Care Financing Admin .....	NA	NA	4,968	7,084	10,075	5,340	6,098
Health Resources Admin .....	NA	NA	4,794	4,676	4,516	NA	NA
Health Resources & Svcs Admin .....	NA	NA	NA	NA	NA	5,843	8,219
Health Services Administration .....	NA	NA	6,205	6,715	3,865	NA	NA
Human Development Services .....	NA	NA	12,441	12,951	33,926	5,802	2,379
National Institutes of Health <sup>5</sup> .....	NA	NA	1,765,256	1,888,075	1,984,366	2,026,031	2,264,012
Off of the Asst Sec for Health .....	NA	NA	14,333	11,474	14,391	5,182	7,375
Office of the Secretary, total .....	NA	NA	2,621	2,900	1,515	1,246	3,425
Office of the Asst Secretary, Planning & Evaluation .....	NA	NA	NA	NA	NA	NA	NA
Off of Public Hlth & Science .....	NA	NA	NA	NA	NA	NA	NA
Social Security Administration .....	NA	NA	982	3,429	3,835	1,192	715
Substance Abuse & Mental Health Services Administration <sup>6</sup> .....	NA	NA	NA	NA	NA	NA	NA

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

**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

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Agency and subdivision	1977	1978	1979	1980	1981	1982	1983
Dept of Housing & Urban Dvlpmt .....	3,462	5,664	5,070	5,314	4,808	969	2,158
Department of the Interior, total .....	26,194	36,040	42,981	41,868	39,355	34,114	28,576
Bonneville Power Admin .....	0	0	0	0	546	NA	NA
Bureau of Land Management .....	330	655	614	938	888	1,683	454
Bureau of Mines .....	5,692	7,282	7,216	5,175	5,162	11,654	11,710
Bureau of Reclamation .....	2,329	2,156	2,800	4,132	3,217	2,030	1,592
Federal Water Pollution Control Administration .....	NA	NA	NA	NA	NA	NA	NA
Geological Survey .....	4,140	9,236	10,611	10,645	8,990	8,507	7,692
Heritage Conservation & Recreation Service .....	0	NA	NA	NA	NA	NA	NA
Minerals Management Service .....	NA	NA	NA	NA	NA	0	840
National Biological Service .....	NA	NA	NA	NA	NA	NA	NA
National Park Service .....	2,720	3,816	2,926	2,091	2,175	1,657	3,137
National Resources Library .....	NA	NA	NA	NA	NA	NA	NA
Office of Coal Research .....	NA	NA	NA	NA	NA	NA	NA
Office of the Secretary .....	402	287	0	0	0	0	0
Office of Surface Mining Reclamation & Enforcement .....	0	208	2,868	4,867	3,807	58	235
Office of Water Research & Technology, total .....	9,781	10,700	13,917	12,100	13,070	6,525	516
Office of Saline Water .....	NA	NA	NA	NA	NA	NA	NA
Off of Water Resources Rsch .....	NA	NA	NA	NA	NA	NA	NA
United States Fish & Wildlife Service, total .....	800	1,700	2,029	1,920	1,500	2,000	2,400
Bureau of Commercial Fisheries .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Sport Fisheries & Wildlife .....	NA	NA	NA	NA	NA	NA	NA
Department of Justice, total .....	5,746	8,790	9,079	9,189	8,818	5,966	7,156
Bureau of Prisons .....	210	461	1,211	300	500	185	660
Drug Enforcement Admin .....	0	0	0	0	0	0	0
Fed Bureau of Investigation .....	0	0	0	0	0	0	0
Immigration & Naturalization Service .....	0	0	0	0	0	0	0
Office of Justice Programs .....	5,536	8,289	7,000	8,249	8,171	5,573	6,405
Office of Legal Policy .....	0	40	868	640	147	208	91
Department of Labor, total .....	7,172	11,925	11,579	12,938	9,764	8,381	6,392
Bureau of Apprenticeship & Training .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Employment Security .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Labor Statistics .....	0	0	0	0	0	0	0
Employment Standards Admin .....	75	370	294	150	10	230	232
Employment & Training Admin Labor-Management Relations & Cooperative Programs .....	5,675	10,440	10,570	12,166	9,405	8,121	6,160
Labor-Management Svcs Admin .....	NA	NA	NA	NA	NA	NA	NA
Occupational Safety & Health Administration .....	1,347	177	700	608	297	0	0
Office of the Secretary .....	55	231	0	0	52	30	0
Pension & Welfare Benefits Administration .....	20	707	15	14	0	0	0
Pension Benefit Guaranty Corp .....	NA	NA	NA	NA	NA	NA	NA
Wage & Hour Division .....	NA	NA	NA	NA	0	0	0
Post Office Department .....	0	0	0	0	0	0	0

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

**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1977	1978	1979	1980	1981	1982	1983
Department of State, total .....	27,702	19,907	281	168	55	7	29
Agcy for Internat'l Dvlpmt .....	27,412	19,368	NA	NA	NA	NA	NA
Bureau of Intelligence & Rsch .....	0	0	0	0	0	0	0
Departmental Funds .....	290	539	281	168	55	0	0
Peace Corps .....	0	0	0	0	0	0	0
Dept of Transportation, total .....	20,000	18,800	19,901	28,200	28,491	18,633	23,096
Coast Guard .....	600	500	600	700	270	31	27
Federal Aviation Admin .....	1,500	600	100	244	444	257	636
Federal Highway Administration .....	9,200	8,300	9,000	8,168	8,500	8,000	4,068
Federal Motor Carrier Safety Administration <sup>7</sup> .....	NA	NA	NA	NA	NA	NA	NA
Federal Railroad Admin .....	400	500	533	766	608	0	0
Federal Transit Administration .....	2,000	2,000	2,838	9,184	9,617	5,118	10,397
Infrastructure Investment .....	NA	NA	NA	NA	NA	NA	NA
Maritime Administration .....	NA	NA	NA	NA	735	649	800
Materials Transportation Bureau .....	0	0	0	0	0	0	0
National Highway Traffic Safety Administration .....	3,000	3,000	2,830	4,554	4,777	3,989	3,778
Office of the Secretary .....	3,300	3,900	100	100	136	0	240
Rsch & Special Programs Admin .....	0	0	3,900	4,484	3,404	589	3,150
Department of the Treasury, total .....	150	55	143	178	39	5	198
Bureau of Alcohol, Tobacco, & Firearms .....	0	0	25	40	0	NA	NA
Bureau of Engraving & Printing .....	0	0	0	0	0	0	0
Financial Crimes Enforcement Network .....	0	0	0	0	0	0	0
Internal Revenue Service .....	0	0	0	0	0	5	198
Office of Thrift Supervision .....	NA	NA	NA	NA	NA	NA	NA
United States Customs Service .....	150	55	118	138	39	0	0
United States Mint .....	0	0	0	0	0	0	0
United States Secret Service .....	NA	NA	NA	0	0	0	0
Department of Veterans Affairs .....	1,080	1,294	2,947	1,600	2,097	1,646	800
Other agencies:							
ACTION .....	0	0	0	0	0	0	0
Advisory Commission on Intergovernmental Relations .....	0	0	0	0	0	0	0
Appalachian Regional Commission .....	0	0	0	0	0	0	0
Atomic Energy Commission .....	NA	NA	NA	NA	NA	NA	NA
Broadcasting Board of Governors <sup>8</sup> .....	NA	NA	NA	NA	NA	NA	NA
Civil Aeronautics Board .....	0	0	0	NA	NA	NA	NA
Civil Service Commission .....	0	NA	NA	NA	NA	NA	NA
Community Services Admin .....	0	0	0	0	0	NA	NA
Consumer Product Safety Comm .....	127	0	36	80	0	0	0
Energy Research & Dvlpmt Admin .....	NA	NA	NA	NA	NA	NA	NA
Energy Security Trust Fund .....	NA	NA	0	NA	NA	NA	NA
Environmental Protection Agency <sup>4</sup> .....	45,610	48,321	49,800	41,083	52,210	67,798	43,303
Fed Communications Commission .....	0	0	0	0	0	0	50
Federal Emergency Management Agency, total .....	NA	1,499	1,892	1,665	1,649	1,412	201
Def Civil Preparedness Agcy .....	NA	NA	0	0	0	0	0
National Fire Prevention & Control Administration .....	NA	1,499	0	0	0	0	0
Federal Energy Administration .....	NA	NA	NA	NA	NA	NA	NA
Federal Trade Commission .....	0	0	0	0	0	0	0
Foundation for Ed Assistance .....	NA	NA	NA	NA	41,757	NA	NA
General Services Administration .....	0	0	0	0	0	0	0
International Development Cooperation Agency, total .....	NA	NA	38,706	77,063	46,362	69,597	43,372
Agcy for Internat'l Dvlpmt .....	NA	NA	38,706	77,063	46,362	69,597	43,372
Institute for Scientific & Technological Cooperation .....	0	0	0	0	0	0	0
Interstate Commerce Commission .....	0	0	0	0	0	0	0
Library of Congress .....	0	0	0	0	0	0	0

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

**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1977	1978	1979	1980	1981	1982	1983
Nat'l Aeronautics & Space Admin <sup>9</sup> .....	117,543	127,198	138,699	157,673	171,308	185,630	189,357
Nat'l Archives & Records Admin .....	NA	NA	NA	NA	NA	NA	NA
National Science Foundation .....	510,876	537,168	616,676	684,919	702,139	714,978	783,102
Nuclear Regulatory Commission .....	4,453	7,981	6,809	5,902	8,123	6,379	5,129
Office of Economic Opportunity .....	NA	NA	NA	NA	NA	NA	NA
Office of Emergency Preparedness .....	NA	NA	NA	NA	NA	NA	NA
Office of Personnel Management .....	NA	0	500	910	1,163	0	0
Office of Science & Technology .....	NA	NA	NA	NA	NA	NA	NA
Off of Telecommunications Policy .....	NA	NA	NA	NA	NA	NA	NA
Office of Thrift Supervision .....	183	46	0	0	0	40	246
Postal Service .....	0	0	0	0	0	0	0
Small Business Administration .....	0	0	0	0	0	0	0
Smithsonian Institution .....	1,795	1,994	1,224	0	0	0	0
Social Security Administration .....	NA	NA	NA	NA	NA	NA	NA
Special Action Office for Drug Abuse Prevention .....	NA	NA	NA	NA	NA	NA	NA
Tennessee Valley Authority .....	135	171	200	0	0	0	0
United States Arms Control & Disarmament Agency .....	30	109	196	239	83	148	67
United States Commission on Civil Rights <sup>10</sup> .....	0	0	0	0	0	0	0
United States Information Agency <sup>11</sup> .....	0	0	0	0	576	0	0
United States International Trade Commission <sup>12</sup> .....	0	0	0	0	0	0	0

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

**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1984	1985	1986	1987	1988	1989	1990
Total, all agencies .....	5,546,902	6,339,720	6,558,797	7,337,252	7,827,691	8,671,966	9,137,543
Departments:							
Department of Agriculture, total .....	261,015	293,197	273,533	279,733	304,888	327,800	348,109
Agricultural Cooperative Svc .....	642	644	486	239	239	223	223
Agricultural Marketing Service .....	177	344	94	132	256	37	79
Agricultural Research Service .....	25,062	17,668	10,530	10,715	11,795	26,224	32,682
Agricultural Stabilization & Conservation Service .....	0	0	0	0	0	0	0
Animal & Plant Health							
Inspection Service .....	0	0	437	431	246	517	387
Cooperative State Research, Ed, & Extension Service .....	223,874	263,618	248,971	251,755	275,886	283,631	298,948
Economic Research Service .....	2,397	2,800	2,108	1,496	2,332	1,689	1,288
Economics, Statistics, & Cooperative Svc, total .....	NA	NA	NA	NA	NA	NA	NA
Economic Research Service .....	NA	NA	NA	NA	NA	NA	NA
Farmer Cooperative Service .....	NA	NA	NA	NA	NA	NA	NA
Statistical Reporting Svc .....	NA	NA	NA	NA	NA	NA	NA
Economics & Statistics Service .....	NA	NA	NA	NA	NA	NA	NA
Food Safety Inspection Service .....	0	0	0	0	0	0	0
Foreign Agricultural Service .....	0	0	0	0	0	0	0
Forest Service .....	7,065	6,624	8,246	12,606	12,872	13,460	12,300
Grain Inspection Packers & Stockyards Administration .....	0	84	237	303	118	229	233
Human Nutrition Info Svc .....	1,160	703	1,630	1,256	725	1,344	1,531
Nat'l Agri Statistics Svc .....	638	640	485	268	210	276	218
Natural Resources Conservation Service .....	0	0	0	0	0	0	0
Office of International Cooperation & Development .....	0	0	259	410	209	170	220
Office of Transportation .....	0	72	50	122	0	NA	NA
Rural Business-Cooperative Svc .....	NA	NA	NA	NA	NA	NA	NA
Rural Development Service .....	NA	NA	NA	NA	NA	NA	NA
Science & Ed Admin, total .....	NA	NA	NA	NA	NA	NA	NA
Agricultural Research Svc .....	NA	NA	NA	NA	NA	NA	NA
Cooperative State Rsch Svc .....	NA	NA	NA	NA	NA	NA	NA
Nat'l Agricultural Library .....	NA	NA	NA	NA	NA	NA	NA
Department of Commerce, total .....	50,230	52,471	60,638	36,578	35,941	42,940	50,423
Bureau of the Census .....	184	146	275	500	1,066	969	2,587
Economic Development Admin .....	2,926	1,900	9,700	500	72	725	130
Env Science Svcs Admin .....	NA	NA	NA	NA	NA	NA	NA
Maritime Administration .....	NA	NA	NA	NA	NA	NA	NA
Minority Business Dvlpmt Agcy .....	0	0	0	0	0	0	0
National Fire Prevention & Control Administration .....	NA	NA	NA	NA	NA	NA	NA
Nat'l Inst of Standards & Tech .....	3,372	3,990	3,929	4,396	3,906	6,593	6,763
National Oceanic & Atmospheric Administration .....	43,748	46,435	46,734	31,182	30,897	34,653	40,943
Nat'l Technical Information Svc .....	0	0	0	0	0	0	0
National Telecommunications & Information Administration .....	0	0	0	0	0	0	0
Office of Productivity, Technology, & Innovation .....	NA	NA	NA	NA	NA	NA	NA
Office of the Secretary .....	0	0	0	0	0	0	0
Office of Telecommunications .....	NA	NA	NA	NA	NA	NA	NA
Patent & Trademark Office .....	0	0	0	0	0	0	0
United States Travel & Tourism Administration .....	0	0	0	0	0	0	0

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

**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1984	1985	1986	1987	1988	1989	1990
Department of Defense, total .....	830,154	939,978	1,097,778	1,016,978	1,071,007	1,188,705	1,213,412
Defense Agencies, total .....	87,022	150,801	220,717	241,521	310,119	455,583	477,126
Ballistic Missile Def Org .....	NA	NA	NA	95,101	36,553	0	149,340
Chemical and Biological Defense <sup>1</sup> .....	NA	NA	NA	NA	NA	NA	NA
Def Adv Rsch Projects Agcy .....	NA	NA	NA	127,580	161,076	18,044	223,539
Defense Info Systems Agcy .....	NA	NA	NA	482	168	734	506
Defense Logistics Agency .....	NA	NA	NA	630	18,193	4,500	4,390
Def Special Weapons Agcy .....	NA	NA	NA	799	2,035	152,288	1,255
Def Threat Reduction Agcy .....	NA	NA	NA	NA	NA	NA	NA
Joint Staff .....	NA	NA	NA	0	0	0	0
Nat'l Imagery & Mapping Agcy .....	NA	NA	NA	990	293	63,463	0
Special Operations Command .....	NA	NA	NA	0	0	0	0
TRICARE Management Activity <sup>2</sup> .....	NA	NA	NA	NA	NA	NA	NA
Uniformed Services University of the Health Sciences .....	NA	NA	NA	0	0	0	0
Washington Headquarters Services .....	NA	NA	NA	15,939	91,801	216,554	98,096
Dept of the Air Force, total .....	343,673	359,220	413,008	239,315	199,787	183,418	212,882
Department of the Army, total .....	125,084	141,687	161,048	147,819	123,759	123,093	117,244
Department of the Army, Civil Functions .....	2,260	2,643	2,690	2,435	2,658	2,989	2,774
Department of the Army, Military Functions .....	122,824	139,044	158,358	145,384	121,101	120,104	114,470
Department of the Navy, total .....	273,757	286,250	300,843	386,523	434,933	425,850	405,526
Def Civil Preparedness Agcy .....	NA	NA	NA	NA	NA	NA	NA
Health Affairs, Assistant Secretary of Defense for .....	NA	NA	NA	NA	NA	NA	NA
Operational Test & Evaluation, Director .....	NA	NA	0	0	0	0	0
Test & Evaluation, Deputy Under Secretary of Defense .....	618	2,020	2,162	1,800	2,409	761	634

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

**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1984	1985	1986	1987	1988	1989	1990
Department of Education .....	65,361	76,565	78,696	85,376	93,530	100,019	92,192
Department of Energy .....	320,825	357,451	344,611	386,467	405,793	453,732	500,392
Dept of Health, Education, & Welfare, total .....	NA	NA	NA	NA	NA	NA	NA
Alcohol, Drug Abuse, & Mental Health Administration .....	NA	NA	NA	NA	NA	NA	NA
Center for Disease Control .....	NA	NA	NA	NA	NA	NA	NA
Environmental Health Service .....	NA	NA	NA	NA	NA	NA	NA
Food & Drug Administration .....	NA	NA	NA	NA	NA	NA	NA
Health Care Financing Admin .....	NA	NA	NA	NA	NA	NA	NA
Health Resources Admin .....	NA	NA	NA	NA	NA	NA	NA
Health Services Administration .....	NA	NA	NA	NA	NA	NA	NA
Hlth Svcs & Mental Health Admin .....	NA	NA	NA	NA	NA	NA	NA
National Inst of Education .....	NA	NA	NA	NA	NA	NA	NA
National Institutes of Health .....	NA	NA	NA	NA	NA	NA	NA
Off of Asst Sec for Education .....	NA	NA	NA	NA	NA	NA	NA
Off of the Asst Sec for Health .....	NA	NA	NA	NA	NA	NA	NA
Office of Child Development .....	NA	NA	NA	NA	NA	NA	NA
Office of Education .....	NA	NA	NA	NA	NA	NA	NA
Office of Human Dvlpmt Svcs .....	NA	NA	NA	NA	NA	NA	NA
Office of International Health .....	NA	NA	NA	NA	NA	NA	NA
Office of the Secretary .....	NA	NA	NA	NA	NA	NA	NA
Social & Rehabilitation Svc .....	NA	NA	NA	NA	NA	NA	NA
Social Security Administration .....	NA	NA	NA	NA	NA	NA	NA
Department of Health & Human Services, total .....	2,755,615	3,203,536	3,283,428	3,953,330	4,254,865	4,641,187	4,874,265
Admin for Children & Families .....	NA	NA	NA	NA	NA	NA	NA
Administration on Aging .....	NA	NA	NA	NA	NA	NA	NA
Agency for Healthcare Research and Quality <sup>3</sup> .....	NA	NA	NA	NA	NA	NA	23,485
Agency for Toxic Substances Disease & Registry <sup>4</sup> .....	NA	NA	NA	NA	NA	NA	NA
Alcohol, Drug Abuse, & Mental Health Administration .....	155,305	183,540	198,859	264,762	312,690	408,430	474,119
Centers for Disease Control & Prevention .....	7,534	6,733	7,189	11,606	10,511	22,129	29,632
Food & Drug Administration .....	5,465	3,565	4,581	5,479	5,122	5,122	5,940
Health Care Financing Admin .....	5,207	8,913	6,731	6,673	9,017	11,277	8,369
Health Resources Admin .....	NA	NA	NA	NA	NA	NA	NA
Health Resources & Svcs Admin .....	11,608	14,762	6,896	5,042	4,850	5,039	6,265
Health Services Administration .....	NA	NA	NA	NA	NA	NA	NA
Human Development Services .....	2,861	3,062	8,995	8,199	17,778	15,522	16,936
National Institutes of Health <sup>5</sup> .....	2,560,097	2,973,995	3,043,661	3,638,480	3,886,312	4,156,911	4,304,880
Off of the Asst Sec for Health .....	5,428	5,142	4,759	8,600	4,710	9,647	0
Office of the Secretary, total .....	1,043	2,728	852	2,793	639	3,458	539
Office of the Asst Secretary, Planning & Evaluation .....	NA	NA	NA	NA	NA	NA	NA
Off of Public Hlth & Science .....	NA	NA	NA	NA	NA	NA	NA
Social Security Administration .....	1,067	1,096	905	1,696	3,236	3,652	4,100
Substance Abuse & Mental Health Services Administration <sup>6</sup> .....	NA	NA	NA	NA	NA	NA	NA

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

**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1984	1985	1986	1987	1988	1989	1990
Dept of Housing & Urban Dvlpmt .....	435	438	342	463	51	21	118
Department of the Interior, total .....	38,911	34,227	36,440	33,149	35,103	41,981	49,880
Bonneville Power Admin .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Land Management .....	400	1,500	900	900	600	600	350
Bureau of Mines .....	14,683	8,218	10,692	7,491	9,763	12,648	11,702
Bureau of Reclamation .....	1,879	2,660	1,600	1,558	211	475	281
Federal Water Pollution Control Administration .....	NA	NA	NA	NA	NA	NA	NA
Geological Survey .....	12,654	13,962	17,224	15,191	15,622	18,157	24,891
Heritage Conservation & Recreation Service .....	NA	NA	NA	NA	NA	NA	NA
Minerals Management Service .....	840	566	362	311	225	197	125
National Biological Service .....	NA	NA	NA	NA	NA	NA	NA
National Park Service .....	4,060	4,276	2,914	4,498	5,548	5,111	5,646
National Resources Library .....	NA	NA	NA	NA	NA	NA	NA
Office of Coal Research .....	NA	NA	NA	NA	NA	NA	NA
Office of the Secretary .....	0	0	0	0	0	0	0
Office of Surface Mining Reclamation & Enforcement .....	251	49	448	300	434	693	685
Office of Water Research & Technology, total .....	1,544	NA	NA	NA	NA	NA	NA
Office of Saline Water .....	NA	NA	NA	NA	NA	NA	NA
Off of Water Resources Rsch .....	NA	NA	NA	NA	NA	NA	NA
United States Fish & Wildlife Service, total .....	2,600	2,996	2,300	2,900	2,700	4,100	6,200
Bureau of Commercial Fisheries .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Sport Fisheries & Wildlife .....	NA	NA	NA	NA	NA	NA	NA
Department of Justice, total .....	6,133	5,168	5,095	8,991	6,365	5,781	6,668
Bureau of Prisons .....	210	210	85	122	0	100	175
Drug Enforcement Admin .....	0	0	0	0	0	205	85
Fed Bureau of Investigation .....	0	0	0	0	0	0	0
Immigration & Naturalization Service .....	0	0	0	0	0	0	0
Office of Justice Programs .....	5,923	4,958	5,000	8,869	6,365	5,476	6,408
Office of Legal Policy .....	0	0	10	0	0	0	0
Department of Labor, total .....	4,516	3,417	341	432	5,528	6,749	5,893
Bureau of Apprenticeship & Training .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Employment Security .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Labor Statistics .....	0	0	0	0	4,443	5,800	4,800
Employment Standards Admin .....	20	17	0	0	0	0	0
Employment & Training Admin .....	4,201	3,200	0	88	461	130	764
Labor-Management Relations & Cooperative Programs .....	295	145	127	224	336	293	NA
Labor-Management Svcs Admin .....	NA	NA	NA	NA	NA	NA	NA
Occupational Safety & Health Administration .....	0	10	20	25	0	0	0
Office of the Secretary .....	0	45	194	95	85	526	329
Pension & Welfare Benefits Administration .....	0	0	0	0	203	0	0
Pension Benefit Guaranty Corp .....	0	0	0	0	0	0	0
Wage & Hour Division .....	0	0	0	0	0	0	0
Post Office Department .....	NA	NA	NA	NA	NA	NA	NA

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



**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1984	1985	1986	1987	1988	1989	1990
Department of State, total .....	28	29	30	432	1,243	1,240	1,230
Agy for Internat'l Dvlpmt .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Intelligence & Rsch .....	0	0	0	0	0	0	0
Departmental Funds .....	0	0	0	0	0	0	0
Peace Corps .....	0	0	0	0	0	0	0
Dept of Transportation, total .....	12,908	10,262	12,520	15,403	16,846	20,664	28,608
Coast Guard .....	67	121	189	92	402	616	0
Federal Aviation Admin .....	685	988	6,721	2,211	527	875	6,333
Federal Highway Administration .....	4,511	4,846	2,940	7,430	12,329	16,147	17,557
Federal Motor Carrier Safety Administration <sup>7</sup> .....	NA	NA	NA	NA	NA	NA	NA
Federal Railroad Admin .....	0	0	0	356	115	50	170
Federal Transit Administration .....	1,800	899	900	3,600	1,253	809	620
Infrastructure Investment .....	NA	NA	NA	NA	NA	NA	NA
Maritime Administration .....	845	842	478	207	65	0	0
Materials Transportation Bureau .....	0	0	0	0	0	0	0
National Highway Traffic Safety Administration .....	3,000	2,216	1,192	1,407	2,000	2,000	3,710
Office of the Secretary .....	0	350	100	100	155	167	218
Rsch & Special Programs Admin .....	2,000	0	0	0	0	0	0
Department of the Treasury, total .....	293	338	190	100	0	220	0
Bureau of Alcohol, Tobacco, & Firearms .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Engraving & Printing .....	0	165	0	0	0	0	0
Financial Crimes Enforcement Network .....	0	0	0	0	0	0	0
Internal Revenue Service .....	255	159	100	100	0	220	0
Office of Thrift Supervision .....	NA	NA	NA	NA	NA	NA	0
United States Customs Service .....	21	14	90	0	0	0	0
United States Mint .....	0	0	0	0	0	0	0
United States Secret Service .....	17	0	0	0	0	0	0
Department of Veterans Affairs .....	500	1,000	1,000	2,251	2,300	2,300	2,300
Other agencies:							
ACTION .....	0	0	0	0	0	0	0
Advisory Commission on Intergovernmental Relations .....	0	0	0	0	0	0	0
Appalachian Regional Commission .....	0	0	9	60	95	0	100
Atomic Energy Commission .....	NA	NA	NA	NA	NA	NA	NA
Broadcasting Board of Governors <sup>8</sup> .....	NA	NA	NA	NA	NA	NA	NA
Civil Aeronautics Board .....	NA	NA	NA	NA	NA	NA	NA
Civil Service Commission .....	NA	NA	NA	NA	NA	NA	NA
Community Services Admin .....	NA	NA	NA	NA	NA	NA	NA
Consumer Product Safety Comm .....	0	0	30	307	108	105	65
Energy Research & Dvlpmt Admin .....	NA	NA	NA	NA	NA	NA	NA
Energy Security Trust Fund .....	NA	NA	NA	NA	NA	NA	NA
Environmental Protection Agency <sup>4</sup> .....	46,143	59,955	69,616	67,288	57,927	80,528	87,481
Fed Communications Commission .....	50	85	40	0	0	0	0
Federal Emergency Management Agency, total .....	555	258	0	0	0	0	0
Def Civil Preparedness Agy .....	0	0	0	0	0	0	0
National Fire Prevention & Control Administration .....	0	0	0	0	0	0	0
Federal Energy Administration .....	NA	NA	NA	NA	NA	NA	NA
Federal Trade Commission .....	0	0	0	0	0	0	0
Foundation for Ed Assistance .....	NA	NA	NA	NA	NA	NA	NA
General Services Administration .....	0	0	0	0	0	0	0
International Development Cooperation Agency, total .....	64,024	56,960	44,302	54,652	49,535	65,309	79,415
Agy for Internat'l Dvlpmt .....	64,024	56,960	44,302	54,652	49,535	65,309	79,415
Institute for Scientific & Technological Cooperation .....	0	0	0	0	0	0	0
Interstate Commerce Commission .....	0	0	0	0	0	0	0
Library of Congress .....	0	0	0	0	0	0	0

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

**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1984	1985	1986	1987	1988	1989	1990
Nat'l Aeronautics & Space Admin <sup>9</sup> .....	203,846	237,260	254,027	293,644	337,930	433,665	470,746
Nat'l Archives & Records Admin .....	NA	0	0	0	0	0	0
National Science Foundation .....	880,219	1,001,806	991,694	1,096,246	1,143,436	1,253,713	1,320,920
Nuclear Regulatory Commission .....	4,560	4,924	3,770	4,059	3,640	4,300	4,626
Office of Economic Opportunity .....	NA	NA	NA	NA	NA	NA	NA
Office of Emergency Preparedness .....	NA	NA	NA	NA	NA	NA	NA
Office of Personnel Management .....	0	0	0	0	0	0	0
Office of Science & Technology .....	NA	NA	NA	NA	NA	NA	NA
Off of Telecommunications Policy .....	NA	NA	NA	NA	NA	NA	NA
Office of Thrift Supervision .....	62	0	0	0	25	35	0
Postal Service .....	0	0	0	0	0	0	0
Small Business Administration .....	0	0	0	0	0	0	0
Smithsonian Institution .....	0	0	0	0	0	0	0
Social Security Administration .....	NA	NA	NA	NA	NA	NA	NA
Special Action Office for Drug Abuse Prevention .....	NA	NA	NA	NA	NA	NA	NA
Tennessee Valley Authority .....	437	200	636	1,299	1,512	948	700
United States Arms Control & Disarmament Agency .....	82	195	31	14	23	24	0
United States Commission on Civil Rights <sup>10</sup> .....	0	0	0	0	0	0	0
United States Information Agency <sup>11</sup> .....	0	0	0	0	0	0	0
United States International Trade Commission <sup>12</sup> .....	0	0	0	0	0	0	0

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

**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1991	1992	1993	1994	1995	1996	1997
Total, all agencies .....	10,168,539	10,271,239	11,208,385	11,796,928	11,927,548	11,977,750	12,558,953
Departments:							
Department of Agriculture, total .....	385,836	437,967	432,720	438,775	434,878	376,188	440,855
Agricultural Cooperative Svc .....	2	334	297	272	NA	NA	NA
Agricultural Marketing Service .....	225	170	203	273	481	446	181
Agricultural Research Service .....	20,958	22,988	22,349	25,221	26,302	28,777	31,637
Agricultural Stabilization & Conservation Service .....	0	0	0	0	NA	NA	NA
Animal & Plant Health							
Inspection Service .....	449	248	1,802	1,204	1,587	430	1,351
Cooperative State Research, Ed, & Extension Service .....	344,586	383,867	380,412	389,064	379,762	330,176	390,870
Economic Research Service .....	1,758	2,219	1,848	2,496	3,183	3,020	1,334
Economics, Statistics, & Cooperative Svc, total .....	NA	NA	NA	NA	NA	NA	NA
Economic Research Service .....	NA	NA	NA	NA	NA	NA	NA
Farmer Cooperative Service .....	NA	NA	NA	NA	NA	NA	NA
Statistical Reporting Svc .....	NA	NA	NA	NA	NA	NA	NA
Economics & Statistics Service .....	NA	NA	NA	NA	NA	NA	NA
Food Safety Inspection Service .....	0	0	0	0	0	0	0
Foreign Agricultural Service .....	0	0	0	433	448	434	524
Forest Service .....	16,469	26,391	24,730	19,467	22,965	12,800	14,823
Grain Inspection Packers & Stockyards Administration .....	297	327	0	0	0	0	0
Human Nutrition Info Svc .....	479	917	654	230	NA	NA	NA
Nat'l Agri Statistics Svc .....	263	120	265	115	145	105	135
Natural Resources Conservation Service .....	0	0	0	0	0	0	0
Office of International Cooperation & Development .....	350	386	160	0	NA	NA	NA
Office of Transportation .....	NA	NA	NA	NA	NA	NA	NA
Rural Business-Cooperative Svc .....	NA	NA	NA	0	5	0	0
Rural Development Service .....	NA	NA	NA	NA	NA	NA	NA
Science & Ed Admin, total .....	NA	NA	NA	NA	NA	NA	NA
Agricultural Research Svc .....	NA	NA	NA	NA	NA	NA	NA
Cooperative State Rsch Svc .....	NA	NA	NA	NA	NA	NA	NA
Nat'l Agricultural Library .....	NA	NA	NA	NA	NA	NA	NA
Department of Commerce, total .....	62,723	77,087	53,859	80,236	85,313	84,931	87,456
Bureau of the Census .....	2,208	657	0	0	0	0	0
Economic Development Admin .....	513	194	0	113	0	0	195
Env Science Svcs Admin .....	NA	NA	NA	NA	NA	NA	NA
Maritime Administration .....	NA	NA	NA	NA	NA	NA	NA
Minority Business Dvlpmt Agcy .....	0	0	0	0	0	0	0
National Fire Prevention & Control Administration .....	NA	NA	NA	NA	NA	NA	NA
Nat'l Inst of Standards & Tech .....	5,359	6,036	6,229	9,828	11,784	11,312	12,297
National Oceanic & Atmospheric Administration .....	54,643	70,200	47,630	70,295	73,529	70,800	69,027
Nat'l Technical Information Svc .....	0	0	0	0	0	0	0
National Telecommunications & Information Administration .....	0	0	0	0	0	2,819	5,937
Office of Productivity, Technology, & Innovation .....	NA	NA	NA	NA	NA	NA	NA
Office of the Secretary .....	0	0	0	0	0	0	0
Office of Telecommunications .....	NA	NA	NA	NA	NA	NA	NA
Patent & Trademark Office .....	0	0	0	0	0	0	0
United States Travel & Tourism Administration .....	0	0	0	0	0	0	0

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

**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1991	1992	1993	1994	1995	1996	1997
Department of Defense, total .....	1,151,852	1,402,672	1,615,851	1,703,439	1,588,844	1,446,985	1,344,739
Defense Agencies, total .....	431,513	664,014	769,594	717,854	714,871	765,401	703,233
Ballistic Missile Def Org .....	96,813	159,927	144,023	70,746	75,713	84,710	79,205
Chemical and Biological Defense <sup>1</sup> .....	NA	NA	NA	NA	NA	NA	NA
Def Adv Rsch Projects Agcy .....	215,775	260,712	304,334	341,720	294,446	353,569	337,717
Defense Info Systems Agcy .....	771	840	1,929	1,260	833	0	0
Defense Logistics Agency .....	294	3,471	900	5,741	4,081	1,766	2,794
Def Special Weapons Agcy .....	1,914	1,377	4,550	5,253	4,638	7,157	8,632
Def Threat Reduction Agcy .....	NA	NA	NA	NA	NA	NA	NA
Joint Staff .....	0	0	0	0	0	0	0
Nat'l Imagery & Mapping Agcy .....	52	150	0	961	1,132	0	0
Special Operations Command .....	0	165	0	0	0	2,139	754
TRICARE Management Activity <sup>2</sup> .....	NA	NA	NA	NA	NA	NA	NA
Uniformed Services University of the Health Sciences .....	0	0	0	0	NA	NA	NA
Washington Headquarters Services .....	115,894	237,372	313,858	292,173	334,028	316,060	274,131
Dept of the Air Force, total .....	141,177	154,477	214,571	242,991	190,330	180,539	90,005
Department of the Army, total .....	116,878	130,016	146,440	319,371	237,481	126,124	179,788
Department of the Army, Civil Functions .....	3,400	4,499	3,973	4,132	4,500	2,349	2,785
Department of the Army, Military Functions .....	113,478	125,517	142,467	315,239	232,981	123,775	177,003
Department of the Navy, total .....	461,019	451,392	480,114	423,223	446,162	374,921	371,713
Def Civil Preparedness Agcy .....	NA	NA	NA	NA	NA	NA	NA
Health Affairs, Assistant Secretary of Defense for Operational Test & Evaluation, Director .....	0	NA	NA	NA	NA	NA	NA
Test & Evaluation, Deputy Under Secretary of Defense .....	1,265	2,773	5,132	0	0	0	0

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

**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1991	1992	1993	1994	1995	1996	1997
Department of Education .....	100,870	104,643	104,983	109,395	108,456	111,760	116,948
Department of Energy .....	620,665	640,419	583,293	564,866	594,317	601,140	583,452
Dept of Health, Education, & Welfare, total .....	NA	NA	NA	NA	NA	NA	NA
Alcohol, Drug Abuse, & Mental Health Administration .....	NA	NA	NA	NA	NA	NA	NA
Center for Disease Control .....	NA	NA	NA	NA	NA	NA	NA
Environmental Health Service .....	NA	NA	NA	NA	NA	NA	NA
Food & Drug Administration .....	NA	NA	NA	NA	NA	NA	NA
Health Care Financing Admin .....	NA	NA	NA	NA	NA	NA	NA
Health Resources Admin .....	NA	NA	NA	NA	NA	NA	NA
Health Services Administration .....	NA	NA	NA	NA	NA	NA	NA
Hlth Svcs & Mental Health Admin .....	NA	NA	NA	NA	NA	NA	NA
National Inst of Education .....	NA	NA	NA	NA	NA	NA	NA
National Institutes of Health .....	NA	NA	NA	NA	NA	NA	NA
Off of Asst Sec for Education .....	NA	NA	NA	NA	NA	NA	NA
Off of the Asst Sec for Health .....	NA	NA	NA	NA	NA	NA	NA
Office of Child Development .....	NA	NA	NA	NA	NA	NA	NA
Office of Education .....	NA	NA	NA	NA	NA	NA	NA
Office of Human Dvlpmt Svcs .....	NA	NA	NA	NA	NA	NA	NA
Office of International Health .....	NA	NA	NA	NA	NA	NA	NA
Office of the Secretary .....	NA	NA	NA	NA	NA	NA	NA
Social & Rehabilitation Svc .....	NA	NA	NA	NA	NA	NA	NA
Social Security Administration .....	NA	NA	NA	NA	NA	NA	NA
Department of Health & Human Services, total .....	5,658,151	5,187,966	5,975,588	6,321,859	6,394,491	6,738,559	7,200,083
Admin for Children & Families .....	11,700	5,323	2,600	9,957	10,560	9,337	10,191
Administration on Aging .....	1,229	1,518	4,253	3,062	4,706	67	420
Agency for Healthcare Research and Quality <sup>3</sup> .....	52,561	48,537	53,296	55,175	50,138	35,995	39,782
Agency for Toxic Substances Disease & Registry <sup>4</sup> .....	NA	NA	NA	NA	NA	NA	NA
Alcohol, Drug Abuse, & Mental Health Administration .....	858,985	NA	NA	NA	NA	NA	NA
Centers for Disease Control & Prevention .....	33,604	43,509	42,448	29,872	31,700	39,045	44,301
Food & Drug Administration .....	14,690	9,300	8,043	10,128	9,856	10,381	11,177
Health Care Financing Admin .....	10,700	7,240	6,066	7,359	5,838	5,881	5,754
Health Resources Admin .....	NA	NA	NA	NA	NA	NA	NA
Health Resources & Svcs Admin .....	5,381	5,668	5,397	12,273	7,845	5,913	8,016
Health Services Administration .....	NA	NA	NA	NA	NA	NA	NA
Human Development Services .....	NA	NA	NA	NA	NA	NA	NA
National Institutes of Health <sup>5</sup> .....	4,662,264	5,063,632	5,847,751	6,191,453	6,271,110	6,620,460	7,057,269
Off of the Asst Sec for Health .....	185	513	665	322	0	NA	NA
Office of the Secretary, total .....	3,783	964	3,973	877	1,499	2,007	2,819
Office of the Asst Secretary, Planning & Evaluation .....	NA	NA	NA	NA	NA	1,716	2,625
Off of Public Hlth & Science .....	NA	NA	NA	NA	NA	291	194
Social Security Administration .....	3,069	1,762	1,096	1,381	1,239	NA	NA
Substance Abuse & Mental Health Services Administration <sup>6</sup> .....	NA	NA	NA	NA	NA	9,473	20,354

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

**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1991	1992	1993	1994	1995	1996	1997
Dept of Housing & Urban Dvlpmt .....	48	203	402	856	1,613	1,771	2,623
Department of the Interior, total .....	58,537	57,449	59,986	53,942	50,008	46,183	41,039
Bonneville Power Admin .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Land Management .....	5,107	2,667	3,661	0	0	0	0
Bureau of Mines .....	11,062	11,140	12,255	9,061	0	NA	NA
Bureau of Reclamation .....	0	915	1,000	213	570	739	849
Federal Water Pollution Control Administration .....	NA	NA	NA	NA	NA	NA	NA
Geological Survey .....	24,669	22,648	18,463	19,019	24,820	26,243	24,693
Heritage Conservation & Recreation Service .....	NA	NA	NA	NA	NA	NA	NA
Minerals Management Service .....	435	343	1,146	8,114	8,324	9,895	5,784
National Biological Service .....	NA	NA	0	8,010	7,448	NA	NA
National Park Service .....	9,124	11,983	15,249	9,525	8,846	9,306	9,713
National Resources Library .....	NA	NA	NA	NA	NA	NA	NA
Office of Coal Research .....	NA	NA	NA	NA	NA	NA	NA
Office of the Secretary .....	0	0	0	0	0	0	0
Office of Surface Mining Reclamation & Enforcement .....	1,040	253	496	0	0	0	0
Office of Water Research & Technology, total .....	NA	NA	NA	NA	NA	NA	NA
Office of Saline Water .....	NA	NA	NA	NA	NA	NA	NA
Off of Water Resources Rsch .....	NA	NA	NA	NA	NA	NA	NA
United States Fish & Wildlife Service, total .....	7,100	7,500	7,716	0	0	0	0
Bureau of Commercial Fisheries .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Sport Fisheries & Wildlife .....	NA	NA	NA	NA	NA	NA	NA
Department of Justice, total .....	6,060	4,986	5,929	3,886	7,204	9,515	13,563
Bureau of Prisons .....	0	0	80	0	0	0	0
Drug Enforcement Admin .....	0	0	0	0	0	0	0
Fed Bureau of Investigation .....	0	0	0	0	0	0	0
Immigration & Naturalization Service .....	0	0	0	0	0	0	0
Office of Justice Programs .....	6,060	4,986	5,849	3,886	7,204	9,515	13,563
Office of Legal Policy .....	0	0	0	0	0	0	0
Department of Labor, total .....	5,548	1,169	6,186	4,250	7,893	5,862	4,537
Bureau of Apprenticeship & Training .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Employment Security .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Labor Statistics .....	5,000	0	4,400	4,000	7,100	5,100	4,000
Employment Standards Admin .....	0	0	0	0	0	0	0
Employment & Training Admin .....	0	1,000	1,700	200	592	661	325
Labor-Management Relations & Cooperative Programs .....	NA	NA	NA	NA	NA	NA	NA
Labor-Management Svcs Admin .....	NA	NA	NA	NA	NA	NA	NA
Occupational Safety & Health Administration .....	0	0	0	0	0	0	0
Office of the Secretary .....	548	169	86	50	161	71	180
Pension & Welfare Benefits Administration .....	0	0	0	0	40	30	32
Pension Benefit Guaranty Corp .....	0	0	0	0	0	0	0
Wage & Hour Division .....	0	0	0	0	0	0	0
Post Office Department .....	NA	NA	NA	NA	NA	NA	NA

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

**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1991	1992	1993	1994	1995	1996	1997
Department of State, total .....	900	200	0	0	0	0	15
Agcy for Internat'l Dvlpmt .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Intelligence & Rsch .....	0	0	0	0	0	0	0
Departmental Funds .....	0	0	0	0	0	0	0
Peace Corps .....	0	0	0	0	0	0	0
Dept of Transportation, total .....	21,185	35,015	62,212	61,017	47,972	49,956	54,298
Coast Guard .....	700	700	700	500	500	500	500
Federal Aviation Admin .....	7,057	7,486	24,474	20,000	20,400	15,961	18,115
Federal Highway Administration .....	10,627	22,594	27,789	30,894	13,619	19,729	20,044
Federal Motor Carrier Safety Administration <sup>7</sup> .....	NA	NA	NA	NA	NA	NA	NA
Federal Railroad Admin .....	618	176	100	250	1,300	475	550
Federal Transit Administration .....	733	759	3,049	3,238	5,650	7,291	9,737
Infrastructure Investment .....	NA	NA	NA	0	NA	NA	NA
Maritime Administration .....	250	100	100	135	503	0	0
Materials Transportation Bureau .....	0	0	0	0	0	0	0
National Highway Traffic Safety Administration .....	1,000	3,000	6,000	6,000	6,000	6,000	5,352
Office of the Secretary .....	200	0	0	0	0	0	0
Rsch & Special Programs Admin .....	0	200	0	0	0	0	0
Department of the Treasury, total .....	0	0	25	1,142	0	20	0
Bureau of Alcohol, Tobacco, & Firearms .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Engraving & Printing .....	0	0	0	0	0	0	0
Financial Crimes Enforcement Network .....	0	0	0	0	0	0	0
Internal Revenue Service .....	0	0	0	1,142	0	20	0
Office of Thrift Supervision .....	0	0	0	0	0	0	0
United States Customs Service .....	0	0	25	0	0	0	0
United States Mint .....	0	0	0	0	0	0	0
United States Secret Service .....	0	0	0	0	0	0	0
Department of Veterans Affairs .....	2,300	2,491	2,407	2,350	2,500	1,720	0
Other agencies:							
ACTION .....	0	0	0	0	0	0	0
Advisory Commission on Intergovernmental Relations .....	0	0	0	0	0	NA	NA
Appalachian Regional Commission .....	20	50	130	0	500	700	700
Atomic Energy Commission .....	NA	NA	NA	NA	NA	NA	NA
Broadcasting Board of Governors <sup>8</sup> .....	NA	NA	NA	NA	NA	NA	NA
Civil Aeronautics Board .....	NA	NA	NA	NA	NA	NA	NA
Civil Service Commission .....	NA	NA	NA	NA	NA	NA	NA
Community Services Admin .....	NA	NA	NA	NA	NA	NA	NA
Consumer Product Safety Comm .....	0	0	0	0	0	0	0
Energy Research & Dvlpmt Admin .....	NA	NA	NA	NA	NA	NA	NA
Energy Security Trust Fund .....	NA	NA	NA	NA	NA	NA	NA
Environmental Protection Agency <sup>4</sup> .....	62,678	151,823	92,127	98,241	125,721	75,744	111,044
Fed Communications Commission .....	0	0	0	0	0	0	0
Federal Emergency Management Agency, total .....	0	0	0	0	0	0	0
Def Civil Preparedness Agcy .....	0	0	0	0	0	0	0
National Fire Prevention & Control Administration .....	0	0	0	0	0	0	0
Federal Energy Administration .....	NA	NA	NA	NA	NA	NA	NA
Federal Trade Commission .....	0	0	0	0	0	0	0
Foundation for Ed Assistance .....	NA	NA	NA	NA	NA	NA	NA
General Services Administration .....	0	0	0	0	0	0	0
International Development Cooperation Agency, total .....	54,997	32,979	29,278	24,634	30,172	17,900	13,921
Agcy for Internat'l Dvlpmt .....	54,997	32,979	29,278	24,634	30,172	17,900	13,921
Institute for Scientific & Technological Cooperation .....	0	0	0	0	0	0	0
Interstate Commerce Commission .....	0	0	0	0	0	0	0
Library of Congress .....	0	0	0	0	0	0	25

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

**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1991	1992	1993	1994	1995	1996	1997
Nat'l Aeronautics & Space Admin <sup>9</sup> .....	533,728	586,299	613,742	641,489	708,064	664,507	719,008
Nat'l Archives & Records Admin .....	0	0	0	0	0	0	0
National Science Foundation .....	1,435,505	1,540,404	1,561,929	1,680,208	1,733,512	1,739,861	1,819,113
Nuclear Regulatory Commission .....	5,421	5,885	4,797	6,343	6,090	3,785	5,104
Office of Economic Opportunity .....	NA	NA	NA	NA	NA	NA	NA
Office of Emergency Preparedness .....	NA	NA	NA	NA	NA	NA	NA
Office of Personnel Management .....	0	0	0	0	0	0	0
Office of Science & Technology .....	NA	NA	NA	NA	NA	NA	NA
Off of Telecommunications Policy .....	NA	NA	NA	NA	NA	NA	NA
Office of Thrift Supervision .....	NA	NA	NA	NA	NA	NA	NA
Postal Service .....	0	0	0	0	0	0	0
Small Business Administration .....	0	0	0	0	0	0	0
Smithsonian Institution .....	0	0	0	0	0	0	0
Social Security Administration .....	NA	NA	NA	NA	NA	663	430
Special Action Office for Drug Abuse Prevention .....	NA	NA	NA	NA	NA	NA	NA
Tennessee Valley Authority .....	1,496	1,482	2,925	0	0	0	0
United States Arms Control & Disarmament Agency .....	19	50	16	0	0	0	0
United States Commission on Civil Rights <sup>10</sup> .....	0	0	0	0	0	0	0
United States Information Agency <sup>11</sup> .....	0	0	0	0	0	0	0
United States International Trade Commission <sup>12</sup> .....	0	0	0	0	0	0	0

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



**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1998	1999	2000	Preliminary	
				2001	2002
Total, all agencies .....	13,380,730	14,959,114	16,821,011	19,614,909	20,198,874
Departments:					
Department of Agriculture, total .....	415,379	491,788	553,604	677,600	500,878
Agricultural Cooperative Svc .....	NA	NA	NA	NA	NA
Agricultural Marketing Service .....	274	286	406	0	0
Agricultural Research Service .....	38,136	45,815	49,885	60,797	49,885
Agricultural Stabilization & Conservation Service .....	NA	NA	NA	NA	NA
Animal & Plant Health					
Inspection Service .....	3,825	6,118	1,968	3,000	3,000
Cooperative State Research, Ed, & Extension Service .....	349,997	414,555	479,270	591,272	423,792
Economic Research Service .....	4,961	3,508	3,670	4,000	4,000
Economics, Statistics, & Cooperative Svc, total .....	NA	NA	NA	NA	NA
Economic Research Service .....	NA	NA	NA	NA	NA
Farmer Cooperative Service .....	NA	NA	NA	NA	NA
Statistical Reporting Svc .....	NA	NA	NA	NA	NA
Economics & Statistics Service .....	NA	NA	NA	NA	NA
Food Safety Inspection Service .....	0	0	0	0	0
Foreign Agricultural Service .....	451	646	614	614	614
Forest Service .....	15,610	19,927	17,552	17,552	17,552
Grain Inspection Packers & Stockyards Administration .....	0	0	0	0	0
Human Nutrition Info Svc .....	NA	NA	NA	NA	NA
Nat'l Agri Statistics Svc .....	205	153	169	35	35
Natural Resources Conservation Service .....	0	0	0	0	0
Office of International Cooperation & Development .....	NA	NA	NA	NA	NA
Office of Transportation .....	NA	NA	NA	NA	NA
Rural Business-Cooperative Svc .....	1,920	780	70	330	2,000
Rural Development Service .....	NA	NA	NA	NA	NA
Science & Ed Admin, total .....	NA	NA	NA	NA	NA
Agricultural Research Svc .....	NA	NA	NA	NA	NA
Cooperative State Rsch Svc .....	NA	NA	NA	NA	NA
Nat'l Agricultural Library .....	NA	NA	NA	NA	NA
Department of Commerce, total .....	106,658	102,057	100,526	112,038	109,123
Bureau of the Census .....	0	0	0	0	0
Economic Development Admin .....	288	323	373	200	200
Env Science Svcs Admin .....	NA	NA	NA	NA	NA
Maritime Administration .....	NA	NA	NA	NA	NA
Minority Business Dvlpmt Agcy .....	0	0	0	0	0
National Fire Prevention & Control Administration .....	NA	NA	NA	NA	NA
Nat'l Inst of Standards & Tech .....	19,530	12,576	11,246	13,897	12,765
National Oceanic & Atmospheric Administration .....	81,118	84,385	84,673	86,464	92,808
Nat'l Technical Information Svc .....	0	0	0	0	0
National Telecommunications & Information Administration .....	5,722	4,773	4,234	11,477	3,350
Office of Productivity, Technology, & Innovation .....	NA	NA	NA	NA	NA
Office of the Secretary .....	0	0	0	0	0
Office of Telecommunications .....	NA	NA	NA	NA	NA
Patent & Trademark Office .....	0	0	0	0	0
United States Travel & Tourism Administration .....	0	0	0	0	0

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

**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

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Agency and subdivision	1998	1999	2000	Preliminary	
				2001	2002
Department of Defense, total .....	1,418,741	1,473,953	1,606,124	2,218,905	1,615,304
Defense Agencies, total .....	736,134	772,578	879,071	1,439,247	997,623
Ballistic Missile Def Org .....	71,805	76,752	66,771	52,643	32,195
Chemical and Biological					
Defense <sup>1</sup> .....	NA	NA	37,651	38,132	40,836
Def Adv Rsch Projects Agcy .....	350,726	410,012	409,482	450,802	564,264
Defense Info Systems Agcy .....	0	0	0	780	985
Defense Logistics Agency .....	4,138	3,542	4,668	5,920	3,792
Def Special Weapons Agcy .....	NA	NA	NA	NA	NA
Def Threat Reduction Agcy .....	7,263	5,180	7,489	5,024	1,301
Joint Staff .....	0	0	0	0	0
Nat'l Imagery & Mapping Agcy .....	0	0	0	0	0
Special Operations Command .....	1,363	1,846	2,014	1,394	1,435
TRICARE Management Activity <sup>2</sup> ..	NA	NA	59,401	513,625	44,381
Uniformed Services University					
of the Health Sciences .....	NA	NA	NA	NA	NA
Washington Headquarters					
Services .....	300,839	275,246	291,595	370,927	308,434
Dept of the Air Force, total .....	116,730	121,535	112,424	111,926	119,298
Department of the Army, total .....	164,500	131,933	196,203	232,550	113,128
Department of the Army, Civil					
Functions .....	100	100	100	100	100
Department of the Army,					
Military Functions .....	164,400	131,833	196,103	232,450	113,028
Department of the Navy, total .....	401,377	445,327	413,793	434,156	384,528
Def Civil Preparedness Agcy .....	NA	NA	NA	NA	NA
Health Affairs, Assistant					
Secretary of Defense for .....	NA	NA	NA	NA	NA
Operational Test & Evaluation,					
Director .....	0	0	1,107	958	727
Test & Evaluation, Deputy Under					
Secretary of Defense .....	0	2,580	3,526	68	0

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

**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1998	1999	2000	Preliminary	
				2001	2002
Department of Education .....	125,312	134,575	151,997	173,069	174,226
Department of Energy .....	623,196	630,253	667,998	711,745	643,622
Dept of Health, Education, & Welfare, total .....	NA	NA	NA	NA	NA
Alcohol, Drug Abuse, & Mental Health Administration .....	NA	NA	NA	NA	NA
Center for Disease Control .....	NA	NA	NA	NA	NA
Environmental Health Service .....	NA	NA	NA	NA	NA
Food & Drug Administration .....	NA	NA	NA	NA	NA
Health Care Financing Admin .....	NA	NA	NA	NA	NA
Health Resources Admin .....	NA	NA	NA	NA	NA
Health Services Administration .....	NA	NA	NA	NA	NA
Hlth Svcs & Mental Health Admin .....	NA	NA	NA	NA	NA
National Inst of Education .....	NA	NA	NA	NA	NA
National Institutes of Health .....	NA	NA	NA	NA	NA
Off of Asst Sec for Education .....	NA	NA	NA	NA	NA
Off of the Asst Sec for Health .....	NA	NA	NA	NA	NA
Office of Child Development .....	NA	NA	NA	NA	NA
Office of Education .....	NA	NA	NA	NA	NA
Office of Human Dvlpmt Svcs .....	NA	NA	NA	NA	NA
Office of International Health .....	NA	NA	NA	NA	NA
Office of the Secretary .....	NA	NA	NA	NA	NA
Social & Rehabilitation Svc .....	NA	NA	NA	NA	NA
Social Security Administration .....	NA	NA	NA	NA	NA
Department of Health & Human Services, total .....	7,747,082	8,983,122	10,365,090	12,027,632	13,528,578
Admin for Children & Families .....	9,874	9,969	10,951	11,181	11,416
Administration on Aging .....	850	1,301	0	0	0
Agency for Healthcare Research and Quality <sup>3</sup> .....	37,020	50,621	65,915	88,763	100,755
Agency for Toxic Substances Disease & Registry <sup>4</sup> .....	NA	NA	5,210	5,471	5,744
Alcohol, Drug Abuse, & Mental Health Administration .....	NA	NA	NA	NA	NA
Centers for Disease Control & Prevention .....	61,368	95,537	108,325	108,325	108,325
Food & Drug Administration .....	14,155	14,590	17,287	18,100	18,900
Health Care Financing Admin .....	5,329	5,044	10,005	22,065	8,785
Health Resources Admin .....	NA	NA	NA	NA	NA
Health Resources & Svcs Admin .....	7,529	8,019	13,706	17,940	9,268
Health Services Administration .....	NA	NA	NA	NA	NA
Human Development Services .....	NA	NA	NA	NA	NA
National Institutes of Health <sup>5</sup> .....	7,564,926	8,761,494	10,086,658	11,695,959	13,203,407
Off of the Asst Sec for Health .....	NA	NA	NA	NA	NA
Office of the Secretary, total .....	5,676	7,985	8,820	9,057	9,279
Office of the Asst Secretary, Planning & Evaluation .....	2,899	4,556	6,137	6,290	6,401
Off of Public Hlth & Science .....	2,777	3,429	2,683	2,767	2,878
Social Security Administration .....	NA	NA	NA	NA	NA
Substance Abuse & Mental Health Services Administration <sup>6</sup> .....	40,355	28,562	38,213	50,771	52,699

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

**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1998	1999	2000	Preliminary	
				2001	2002
Dept of Housing & Urban Dvlpmt .....	658	1,005	1,365	1,616	1,319
Department of the Interior, total .....	47,974	47,839	47,233	64,110	45,179
Bonneville Power Admin .....	NA	NA	NA	NA	NA
Bureau of Land Management .....	0	0	0	0	0
Bureau of Mines .....	NA	NA	NA	NA	NA
Bureau of Reclamation .....	1,865	2,230	1,324	1,368	1,132
Federal Water Pollution Control Administration .....	NA	NA	NA	NA	NA
Geological Survey .....	21,397	26,646	24,672	39,567	19,398
Heritage Conservation & Recreation Service .....	NA	NA	NA	NA	NA
Minerals Management Service .....	13,578	9,872	10,832	9,201	9,925
National Biological Service .....	NA	NA	NA	NA	NA
National Park Service .....	11,134	9,091	10,405	13,974	14,724
National Resources Library .....	NA	NA	NA	NA	NA
Office of Coal Research .....	NA	NA	NA	NA	NA
Office of the Secretary .....	0	0	0	0	0
Office of Surface Mining Reclamation & Enforcement .....	0	0	0	0	0
Office of Water Research & Technology, total .....	NA	NA	NA	NA	NA
Office of Saline Water .....	NA	NA	NA	NA	NA
Off of Water Resources Rsch .....	NA	NA	NA	NA	NA
United States Fish & Wildlife Service, total .....	0	0	0	0	0
Bureau of Commercial Fisheries .....	NA	NA	NA	NA	NA
Bureau of Sport Fisheries & Wildlife .....	NA	NA	NA	NA	NA
Department of Justice, total .....	19,934	22,903	19,357	37,775	17,250
Bureau of Prisons .....	0	0	0	0	0
Drug Enforcement Admin .....	0	0	0	0	0
Fed Bureau of Investigation .....	0	0	0	0	0
Immigration & Naturalization Service .....	0	0	0	0	0
Office of Justice Programs .....	19,934	22,903	19,357	37,775	17,250
Office of Legal Policy .....	0	0	0	0	0
Department of Labor, total .....	6,283	5,319	12,883	13,421	13,161
Bureau of Apprenticeship & Training .....	NA	NA	NA	NA	NA
Bureau of Employment Security .....	NA	NA	NA	NA	NA
Bureau of Labor Statistics .....	4,000	4,000	3,900	3,900	3,900
Employment Standards Admin .....	0	0	0	0	0
Employment & Training Admin .....	2,100	1,050	8,328	8,744	8,484
Labor-Management Relations & Cooperative Programs .....	NA	NA	NA	NA	NA
Labor-Management Svcs Admin .....	NA	NA	NA	NA	NA
Occupational Safety & Health Administration .....	0	0	0	0	0
Office of the Secretary .....	140	111	100	0	0
Pension & Welfare Benefits Administration .....	43	158	555	777	777
Pension Benefit Guaranty Corp .....	0	0	0	0	0
Wage & Hour Division .....	0	0	0	0	0
Post Office Department .....	NA	NA	NA	NA	NA

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

**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

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Agency and subdivision	1998	1999	2000	Preliminary	
				2001	2002
Department of State, total .....	0	0	0	0	0
Agcy for Internat'l Dvlpmt .....	NA	NA	NA	NA	NA
Bureau of Intelligence & Rsch .....	0	0	0	0	0
Departmental Funds .....	0	0	0	0	0
Peace Corps .....	0	0	0	0	0
Dept of Transportation, total .....	37,879	52,577	40,857	57,020	49,045
Coast Guard .....	0	0	10	12	10
Federal Aviation Admin .....	9,350	15,351	11,107	12,890	12,890
Federal Highway Administration .....	14,130	18,123	13,725	20,118	22,340
Federal Motor Carrier Safety Administration <sup>7</sup> .....	NA	NA	1,247	3,754	4,357
Federal Railroad Admin .....	350	1,262	2,199	2,249	1,544
Federal Transit Administration .....	9,897	11,900	6,413	10,000	2,000
Infrastructure Investment .....	NA	NA	NA	NA	NA
Maritime Administration .....	0	0	0	0	0
Materials Transportation Bureau .....	0	0	0	0	0
National Highway Traffic Safety Administration .....	4,048	5,852	6,012	7,997	5,904
Office of the Secretary .....	0	0	0	0	0
Rsch & Special Programs Admin .....	104	89	144	0	0
Department of the Treasury, total .....	0	0	20	20	10
Bureau of Alcohol, Tobacco, & Firearms .....	NA	NA	NA	NA	NA
Bureau of Engraving & Printing .....	0	0	0	0	0
Financial Crimes Enforcement Network .....	0	0	0	0	0
Internal Revenue Service .....	0	0	0	0	0
Office of Thrift Supervision .....	0	0	0	0	0
United States Customs Service .....	0	0	0	0	0
United States Mint .....	0	0	20	20	10
United States Secret Service .....	0	0	0	0	0
Department of Veterans Affairs .....	0	0	0	0	0
Other agencies:					
ACTION .....	0	0	0	0	0
Advisory Commission on Intergovernmental Relations .....	NA	NA	NA	NA	NA
Appalachian Regional Commission .....	400	410	330	412	390
Atomic Energy Commission .....	NA	NA	NA	NA	NA
Broadcasting Board of Governors <sup>8</sup> .....	NA	NA	0	0	0
Civil Aeronautics Board .....	NA	NA	NA	NA	NA
Civil Service Commission .....	NA	NA	NA	NA	NA
Community Services Admin .....	NA	NA	NA	NA	NA
Consumer Product Safety Comm .....	0	0	0	0	0
Energy Research & Dvlpmt Admin .....	NA	NA	NA	NA	NA
Energy Security Trust Fund .....	NA	NA	NA	NA	NA
Environmental Protection Agency <sup>4</sup> .....	145,697	127,771	98,928	125,479	115,910
Fed Communications Commission .....	0	0	0	0	0
Federal Emergency Management Agency, total .....	0	0	0	0	0
Def Civil Preparedness Agcy .....	0	0	0	0	0
National Fire Prevention & Control Administration .....	0	0	0	0	0
Federal Energy Administration .....	NA	NA	NA	NA	NA
Federal Trade Commission .....	0	0	0	0	0
Foundation for Ed Assistance .....	NA	NA	NA	NA	NA
General Services Administration .....	0	0	0	0	0
International Development					
Cooperation Agency, total .....	13,560	13,031	33,547	31,501	31,501
Agcy for Internat'l Dvlpmt .....	13,560	13,031	33,547	31,501	31,501
Institute for Scientific & Technological Cooperation .....	0	0	0	0	0
Interstate Commerce Commission .....	0	0	0	0	0
Library of Congress .....	25	25	0	0	0

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

**Table 11. Federal obligations to university and college performers for research and development, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1998	1999	2000	Preliminary	
				2001	2002
Nat'l Aeronautics & Space Admin <sup>9</sup> .....	786,595	786,596	845,071	845,071	845,071
Nat'l Archives & Records Admin .....	0	0	0	0	0
National Science Foundation .....	1,874,860	2,076,356	2,265,158	2,504,484	2,506,157
Nuclear Regulatory Commission .....	5,180	4,536	5,043	5,111	2,150
Office of Economic Opportunity .....	NA	NA	NA	NA	NA
Office of Emergency Preparedness .....	NA	NA	NA	NA	NA
Office of Personnel Management .....	0	0	0	0	0
Office of Science & Technology .....	NA	NA	NA	NA	NA
Off of Telecommunications Policy .....	NA	NA	NA	NA	NA
Office of Thrift Supervision .....	NA	NA	NA	NA	NA
Postal Service .....	0	0	0	0	0
Small Business Administration .....	0	0	0	0	0
Smithsonian Institution .....	0	0	0	0	0
Social Security Administration .....	5,317	4,998	5,880	7,900	0
Special Action Office for Drug Abuse Prevention .....	NA	NA	NA	NA	NA
Tennessee Valley Authority .....	0	0	0	0	0
United States Arms Control & Disarmament Agency .....	0	0	0	0	0
United States Commission on Civil Rights <sup>10</sup> .....	0	0	0	0	0
United States Information Agency <sup>11</sup> .....	0	0	NA	NA	NA
United States International Trade Commission <sup>12</sup> .....	0	0	0	0	0

- 1 Prior to fiscal year 2000, Chemical and Biological Defense's R&D was reported with the Washington Headquarters Services.
- 2 TRICARE Management Activity oversees the delivery of healthcare to active duty and retired members of the uniformed services and their family members and survivors.
- 3 The Agency for Health Care Policy and Research was renamed the Agency for Healthcare Research and Quality as stated in the Healthcare Research and Quality Act of 1999, signed by the President on December 6, 1999.
- 4 Prior to fiscal year 2000, data reported for the Environmental Protection Agency included R&D data for the Agency for Toxic Substances and Disease Registry.
- 5 Beginning in the fiscal year 2000, the National Institutes of Health classified all of its development activities as research.
- 6 Data for fiscal years 2000-2002 from the Substance Abuse & Mental Health Services Administration (SAMHSA) are estimates based on SAMHSA's obligations by program activity budget and previously reported funding for development.
- 7 The Federal Motor Carrier Safety Administration, formerly a part of the Federal Highway Administration, was established within the Department of Transportation on January 1, 2000, as stated in the Motor Carrier Safety Improvement Act of 1999 (Public Law No. 106-159, 113 Stat. 1748 (December 9, 1999)).
- 8 The Broadcasting Board of Governors became an independent Federal entity on October 1, 1999, as mandated by the Foreign Affairs Reform and Restructuring Act (Public Law 105-277) signed by the President on October 21, 1998.
- 9 Beginning in fiscal year 2000, the National Aeronautics & Space Administration reclassified Space Station as a physical asset and Space Station Research as equipment, and transferred funding for the program from R&D to R&D plant.
- 10 Effective April 1, 1999, all functions and authorities of the United States Arms Control & Disarmament Agency were transferred to the Department of State.
- 11 On October 1, 1999, the United States Information Agency was integrated into the United States Department of State.
- 12 As of fiscal year 2001, the United States International Trade Commission no longer classifies any of its activities as research and development.

**KEY:** NA = Not applicable (indicates that the data collected for this table were not recorded at that level in that particular fiscal year, or that the agency or subagency did not exist as such or in that organization in that year)

**SOURCE:** National Science Foundation/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: Fiscal Years 2000, 2001, and 2002