TABLE 18. State agency expenditures for R&D and R&D plant, by state, department or agency, and R&D performer: FY 2014 (Dollars)

Department or agency	All	R&D performers ^a Intramural	Extramural	R&D plant
United States ^b	1,885,923,321	577,638,324	1,308,284,997	20,662,777
Alabama	18,532,534	4,589,652	13,942,882	0
Choctawhatchee, Pea and Yellow River Watershed Management Authority	6,340	0	6,340	0
Education, Department of	30,000	30,000	0	0
Forensic Sciences, Department of	72,431	72,431	0	0
Geological Survey	2,128,694	2,128,694	0	0
Innovation Fund	2,800,000	0	2,800,000	0
Marine Environmental Science Consortium, Dauphin Island Sea Lab	2,358,527	2,358,527	0	0
Supercomputer Authority	3,898,736	0	3,898,736	0
Transportation, Department of	7,237,806	0	7,237,806	0
Alaska	12,031,675	9,399,991	2,631,684	0
Natural Resources, Division of Geological and Geophysical Surveys, Department of	9,254,991	9,254,991	0	0
Transportation and Public Facilities, Department of	2,776,684	145,000	2,631,684	0
Arizona	18,820,149	8,953,596	9,866,553	0
Agriculture, Department of	1,063,107	0	1,063,107	0
Game and Fish Department	3,912,386	3,653,841	258,545	0
Geological Survey	3,701,000	3,701,000	0	0
Health Services, Department of	8,881,971	1,598,755	7,283,216	0
Transportation, Department of	1,261,685	0	1,261,685	0
Arkansas	14,994,903	708,544	14,286,359	0
Beef Council	10,000	0	10,000	0
Catfish Promotion Board	7,500	0	7,500	0
Corn and Grain Sorghum Board	777,000	0	777,000	0
Economic Development Commission	5,282,653	459,544	4,823,109	0
Rice Research and Promotion Board	2,545,040	0	2,545,040	0
Soybean Promotion Board	4,822,275	0	4,822,275	0
State Highway and Transportation Department	1,269,000	249,000	1,020,000	0
Wheat Promotion Board	281,435	0	281,435	0
California	321,958,885	53,984,295	267,974,590	35,228
Air Resources Board	17,307,789	10,263,477	7,044,312	0
Children and Families Commission	750,000	10,203,477	750,000	0
Corrections and Rehabilitation, Department of	6,500,000	6,500,000	750,000	0
Delta Stewardship Council	2,250,000	2,250,000	0	0
Energy Commission	18,393,000	2,230,000	18,393,000	0
Environmental Health Hazard Assessment, Office of	11,756,017	10,681,387	1,074,630	0
Fish and Wildlife, Department of	360,000	360,000	0	0
Food and Agriculture, Department of	3,879,645	0	3,879,645	0
Forestry and Fire Protection, Department of	803,866	452,546	351,320	0
Horse Racing Board	643,000	0	643,000	0
Industrial Relations, Department of	788,560	0	788,560	0
Institute for Regenerative Medicine	194,022,123	0	194,022,123	35,228
Motor Vehicles, Department of	2,042,738	1,579,165	463,573	0
Pesticide Regulation, Department of	9,072,000	6,151,000	2,921,000	0
Public Health, Environmental Health Laboratory Branch, Department of	300,000	300,000	0	0
Public Health, Food and Drug Branch, Science and Education, Department of	1,000,000	1,000,000	0	0
Public Health, Food and Drug Branch, Science and Eddcarion, Department of	603,000	603,000	0	0
Public Utilities Commission, Communications Division	364,610	003,000	364,610	0
Resources Recycling and Recovery, Department of	1,411,393	0	1,411,393	0
Seismic Safety Commission	99,980	0	99,980	0
Social Services, Department of	120,459	108,568	11,891	0
State Coastal Conservancy	183,200	0	183,200	0
State Water Resources Control Board	995,000	0	995,000	0
Transportation, Department of	34,956,150	11,206,000	23,750,150	0
	JT,7JU,1JU	11,200,000	20,100,100	U

TABLE 18. State agency expenditures for R&D and R&D plant, by state, department or agency, and R&D performer: FY 2014 (Dollars)

Intramural 8,178,672 0 0 6,325,713 0 879,741 701,669 271,549 20,533,902 10,053,249 6,328,278	Extramural 7,566,917 3,523,750 1,025,000 286,208 1,184,052 25,000 1,522,907 0 26,871,342	0 0 0 0
0 0 6,325,713 0 879,741 701,669 271,549 20,533,902 10,053,249	3,523,750 1,025,000 286,208 1,184,052 25,000 1,522,907 0	0
0 6,325,713 0 879,741 701,669 271,549 20,533,902 10,053,249	1,025,000 286,208 1,184,052 25,000 1,522,907 0	0 0 0 0
6,325,713 0 879,741 701,669 271,549 20,533,902 10,053,249	286,208 1,184,052 25,000 1,522,907 0	0 0
0 879,741 701,669 271,549 20,533,902 10,053,249	1,184,052 25,000 1,522,907 0	0 0 0 353,950
879,741 701,669 271,549 20,533,902 10,053,249	25,000 1,522,907 0	0
701,669 271,549 20,533,902 10,053,249	1,522,907 0	
271,549 20,533,902 10,053,249	0	353,950
20,533,902 10,053,249		
10,053,249	26 871 342	0
10,053,249		0
	0	0
0,320,270	946,753	0
0	468,000	0
0	12,185,315	0
3,045,942	1,297,849	0
		0
•		
	·	0
1,100,718	2,835,408	U
1,888,698	355,170	100,000
1,834,248	50,000	100,000
54,450	49,957	0
0	255,213	0
1.444.007	1.692.264	0
		0
		0
		0
		1,611,960
		362,674
		0
		0
		1,249,286
		0
		0
0	13,804,989	0
1,766,014	10,010,207	0
0	435,875	0
176,451	1,971,854	0
1,589,563	1,506,902	0
0	6,095,576	0
1 038 877	12 086 578	0
		0
		0
		0
•		0
		0
		0
0		0
11,400		0
0		0
6,545,979	812,754	0
0		0
0	146,369	0
^	967,490	0
0		
0 214,900 11,500	1,946,429 781,331	0
	1,834,248 54,450 0 1,444,007 212,593 331,414 900,000 44,017,593 3,029,127 179,788 0 40,808,678 0 0 1,766,014 0 176,451 1,589,563 0 1,038,877 80,000 0 798,484 160,393 6,783,779 0 0 11,400 0 6,545,979	0 959,065 1,100,718 2,835,408 1,888,698 355,170 1,834,248 50,000 54,450 49,957 0 255,213 1,444,007 1,692,264 212,593 429,351 331,414 462,913 900,000 800,000 44,017,593 112,987,310 3,029,127 25,716,315 179,788 2,604,847 0 12,591 40,808,678 4,348,568 0 65,250,000 0 1,250,000 0 13,804,989 1,766,014 10,010,207 0 435,875 176,451 1,971,854 1,589,563 1,506,902 0 6,095,576 1,038,877 12,086,578 80,000 0 0 4,967,972 798,484 6,130,551 160,393 988,055 6,783,779 6,079,156 0 335,273 0 23,424 11,400 621,299 0 416,787 6,545,979 812,754

TABLE 18. State agency expenditures for R&D and R&D plant, by state, department or agency, and R&D performer: FY 2014 (Dollars)

		&D performers ^a		
Department or agency	All	Intramural	Extramural	R&D plan
Illinois	24,988,306	1,678,403	23,309,903	(
Children and Family Services, Department of	2,746,254	0	2,746,254	(
Commerce and Economic Opportunity, Department of	11,288,985	0	11,288,985	C
Housing Development Authority	2,040	2,040	0	C
Public Health, Department of	1,433,534	0	1,433,534	C
Transportation, Department of	9,517,493	1,676,363	7,841,130	0
Indiana	23,590,723	675,629	22,915,094	0
Criminal Justice Institute	640,000	240,000	400,000	0
Economic Development Corporation	12,078,594	0	12,078,594	0
Kankakee River Basin Commission	34,000	0	34,000	0
Natural Resources, Department of	250,000	0	250,000	0
St. Joseph River Basin Commission	3,694	3,694	0	0
Transportation, Department of	10,584,435	431,935	10,152,500	0
lowa	10,357,010	3,884,026	6,472,984	205,027
Economic Development Authority, Energy Office	1,117,561	0	1,117,561	0
Human Rights, Criminal and Juvenile Justice Planning, Division of	522,607	522,607	0	0
Natural Resources, Department of	4,135,147	3,210,630	924,517	205,027
Transportation, Department of	4,581,695	150,789	4,430,906	0
Kansas	5,326,455	1,427,786	3,898,669	0
State Board of Regents	107,479	0	107,479	0
Transportation, Department of	3,923,777	1,427,786	2,495,991	0
Water Office	166,000	0	166,000	0
Wheat Commission	1,129,199	0	1,129,199	0
Kentucky	16,756,867	2,654,669	14,102,198	0
Early Childhood Development, Governor's Office of	295,898	0	295,898	0
Economic Development, Cabinet for	5,450,000	0	5,450,000	0
Education Professional Standards Board	247,964	247,964	0	0
Energy Development and Independence, Department for	1,753,100	0	1,753,100	0
Fish and Wildlife Resources, Department of	2,720,000	2,200,000	520,000	0
Highways, Department of	5,769,400	0	5,769,400	0
Horse Racing Commission	250,000	0	250,000	0
Public Health, Department for	61,800	0	61,800	0
State Nature Preserves Commission	23,300	21,300	2,000	0
Vocational Rehabilitation, Office of	185,405	185,405	0	0
Louisiana	18,778,159	8,785,247	9,992,912	0
Agriculture and Forestry, Department of	27,333	0	27,333	0
Coastal Protection and Restoration Authority	4,850,826	485,247	4,365,579	0
Transportation and Development, Department of	11,000,000	6,000,000	5,000,000	0
Wildlife and Fisheries, Department of	2,900,000	2,300,000	600,000	0
Maine	6,857,948	2,048,918	4,809,030	0
Agriculture, Conservation and Forestry, Department of	513,754	513,754	4,007,030	0
Environmental Protection, Department of	200,000	130,000	70,000	0
·				
Health and Human Services, Department of	39,688	39,688	110.020	0
Marine Resources, Department of	1,236,506	1,126,476	110,030	0
Technology Institute	4,000,000	0	4,000,000	0
Transportation, Department of	868,000	239,000	629,000	0
Maryland	29,981,260	906,472	29,074,788	0
Health and Mental Hygiene, Department of	13,000,000	0	13,000,000	0
Natural Resources, Department of	834,164	616,472	217,692	0
Technology Development Corporation	14,400,000	0	14,400,000	0
Transportation, Department of	1,747,096	290,000	1,457,096	0
Massachusetts	18,259,928	10,934,792	7,325,136	600,001
Agriculture, Department of	34,227	0	34,227	0
A	01,221	· ·	·	0

TABLE 18. State agency expenditures for R&D and R&D plant, by state, department or agency, and R&D performer: FY 2014 (Dollars)

	R&D performers ^a			
Department or agency	All	Intramural	Extramural	R&D plant
Environmental Protection, Department of	181,452	117,732	63,720	0
Fish and Game, Department of	11,172,250	10,709,250	463,000	600,000
Mass Life Science Center	1,107,482	0	1,107,482	0
Mental Health, Department of	1,756,445	7,810	1,748,635	1
Public Health, Department of	1,217,626	0	1,217,626	0
Water Resources Authority	200,000	100,000	100,000	0
Michigan	12,252,555	626,768	11,625,787	0
Agriculture and Rural Development, Department of	3,190,880	0	3,190,880	0
Environmental Quality, Department of	213	0	213	0
Natural Resources, Department of	3,561,462	626,768	2,934,694	0
Transportation, Department of	5,500,000	0	5,500,000	0
Minnesota	19,378,825	2,284,757	17,094,068	280,771
Agriculture, Department of	4,846,071	2,005,559	2,840,512	0
Employment and Economic Development, Department of	2,500,000	0	2,500,000	0
Forest Resources Council	90,000	65,000	25,000	0
Pollution Control Agency	273,994	0	273,994	0
Transportation, Department of	11,668,760	214,198	11,454,562	280,771
Mississippi	1,313,376	510,446	802,930	47,000
Transportation, Department of	475,147	7,681	467,466	0
Wildlife, Fisheries, and Parks, Department of	838,229	502,765	335,464	47,000
Missouri	8,436,666	1,005,924	7,430,742	0
Agriculture, Department of	711,626	0	711,626	0
Conservation, Department of	3,025,190	840,442	2,184,748	0
Health and Senior Services, Department of	21,534	21,534	0	0
Natural Resources, Department of	693,277	143,948	549,329	0
Transportation, Department of	3,985,039	0	3,985,039	0
Montana	10,428,010	2,238,501	8,189,509	0
Agriculture, Department of	2,409,883	0	2,409,883	0
Environmental Quality, Department of	293,361	110,753	182,608	0
Fish, Wildlife and Parks	2,754,248	2,044,748	709,500	0
Natural Resources and Conservation, Department of	209,882	0	209,882	0
Research and Commercialization, Board of	1,108,929	0	1,108,929	0
Transportation, Department of	1,418,000	83,000	1,335,000	0
Wheat and Barley Committee	2,233,707	0	2,233,707	0
Nebraska	6,621,771	769,135	5,852,636	0
Agriculture, Department of	471,752	380,711	91,041	0
Corn Board	601,604	0	601,604	0
Dry Bean Commission	160,059	0	160,059	0
Economic Development, Department of	3,341,314	0	3,341,314	0
Grain Sorghum Board	10,000	0	10,000	0
Natural Resources, Department of	177,710	134,089	43,621	0
Roads, Department of	1,511,003	254,335	1,256,668	0
Wheat Board	348,329	0	348,329	0
Nevada	3,438,157	9,927	3,428,230	0
Alfalfa Seed Advisory Board	10,000	0	10,000	0
Commission on Mineral Resources, Division of Minerals	100,000	0	100,000	0
Transportation, Department of	3,257,663	0	3,257,663	0
Wildlife, Department of	70,494	9,927	60,567	0
New Hampshire	1,448,090	84,253	1,363,837	0
Agriculture, Markets and Food, Department of	138,837	0	138,837	0
Environmental Services, Department of	219,853	69,853	150,000	0
Resources and Economic Development, Department of	300,000	0	300,000	0
Transportation, Department of	789,400	14,400	775,000	0

TABLE 18. State agency expenditures for R&D and R&D plant, by state, department or agency, and R&D performer: FY 2014 (Dollars)

		R&D performers ^a		
epartment or agency	All	Intramural	Extramural	R&D plan
New Jersey	30,384,821	1,814,000	28,570,821	
Brain Injury Research, Commission on	3,953,357	0	3,953,357	
Cancer Research, Commission on	591,000	0	591,000	
Environmental Protection, Department of	3,162,639	1,814,000	1,348,639	
Health, Department of	13,323,746	0	13,323,746	1
Medical Research and Treatment of Autism, Governor's Council for	2,862,556	0	2,862,556	
Spinal Cord Research, Commission on	2,804,045	0	2,804,045	
Transportation, Department of	3,687,478	0	3,687,478	
New Mexico	49,805,916	2,462,904	47,343,012	
Cultural Affairs, Department of	1,156,400	1,156,400	0	
Game and Fish, Department of	1,000,000	500,000	500,000	
Higher Education Department	45,630,800	0	45,630,800	
Miners' Colfax Medical Center	15,000	11,050	3,950	
State Engineer, Water Resource Allocation Program, Office of	81,699	42,194	39,505	
Transportation, Department of	1,922,017	753,260	1,168,757	
New York	371,224,749	258,603,078	112,621,671	13,100,000
Agriculture and Markets, Department of	3,390,676	2,000,000	1,390,676	13,100,00
Economic Development, Department of	48,029,330	772,000	47,257,330	
Energy Research and Development Authority	41,546,339	10,509,511	31,036,828	
Environmental Conservation, Department of	6,069,764	3,149,157	2,920,607	
Health, Department of	48,273,199	37,169,367	11,103,832	8,000,00
Mental Health, Office of	137,561,179	123,935,946	13,625,233	5,100,00
People with Developmental Disabilities, Office of	4,890,436	4,890,436	13,023,233	3,100,00
Power Authority	213,846	50,983	162,863	
Roswell Park Cancer Institute	66,300,000	66,300,000	0	
State Museum	10,471,818	8,261,844	2,209,974	
Thoroughbred Breeding and Development Fund Corp.	441,928	0,201,044	441,928	
Transportation, Department of	4,036,234	1,563,834	2,472,400	
North Carolina	22,114,350	14,136,872	7,977,478	100,00
Agriculture and Consumer Services, Department of	13,000,000	12,000,000	1,000,000	100,00
Environmental Quality, Department of	1,886,893	1,471,306	415,587	
Golden LEAF	189,391	0	189,391	
Transportation, Department of	6,988,066	665,566	6,322,500	
Wine and Grape Growers Council	50,000	0	50,000	(
North Dakota	10,784,572	1,373,563	9,411,009	(
Agriculture, Department of	112,689	0	112,689	(
Game and Fish, Department of	825,000	825,000	0	(
Lignite Research Council	1,419,359	312,500	1,106,859	(
Oil and Gas Research Program	3,958,048	112,557	3,845,491	1
Renewable Energy Research Program	1,481,149	67,976	1,413,173	
Soybean Council	1,288,295	0	1,288,295	
Transportation, Department of	596,824	55,530	541,294	
Wheat Commission	1,103,208	0	1,103,208	
Ohio	94,882,275	965,440	93,916,835	
Development Services Agency	84,085,784	0	84,085,784	
Mental Health and Addiction Services, Department of	820,000	190,000	630,000	
Natural Resources, Department of	1,395,527	770,440	625,087	
Transportation, Department of	7,645,421	5,000	7,640,421	
Water Development Authority	935,543	0	935,543	
Oklahoma	30,473,702	370,925	30,102,777	
Advancement of Science and Technology, Center for the	10,606,717	0	10,606,717	
Agriculture, Food, and Forestry, Department of	701,688	0	701,688	
Grand River Dam Authority	100,000	0	100,000	
Grand Niver Daill Additionly	100,000	U		
Health, State Department of	170,925	25,925	145,000	

TABLE 18. State agency expenditures for R&D and R&D plant, by state, department or agency, and R&D performer: FY 2014 (Dollars)

		R&D performers ^a		
Department or agency	All	Intramural	Extramural	R&D plant
Sorghum Commission	60,000	0	60,000	C
Tobacco Settlement Endowment Trust	9,187,444	0	9,187,444	0
Transportation, Department of	4,588,928	0	4,588,928	0
Wheat Commission	308,000	0	308,000	0
Wildlife Conservation, Department of	4,400,000	0	4,400,000	0
Oregon	29,679,288	15,547,309	14,131,979	1,400,000
Agriculture, Department of	192,060	0	192,060	0,100,000
Business Development Department	10,650,000	0	10,650,000	1,400,000
Energy, Department of	159,464	98,148	61,316	0,100,000
Environmental Quality, Department of	75,000	15,000	60,000	0
Fish and Wildlife, Department of	14,644,063	14,540,063	104,000	0
Forestry, Department of	871,221	677,205	194,016	0
Transportation, Department of	1,540,000	99,000	1,441,000	0
Water Resources Department	125,000	100,000	25,000	0
Water Resources Department Watershed Enhancement Board	1,422,480	17,893	1,404,587	0
Pennsylvania Agricultura Department of	35,432,244	7,012,137	28,420,107	0
Agriculture, Department of	787,000	0	787,000	0
Community and Economic Development, Department of	15,748,000	0	15,748,000	0
Conservation and Natural Resources, Department of	266,763	148,485	118,278	0
Education, Department of	30,000	30,000	0	0
Energy Development Authority	110,515	0	110,515	0
Environmental Protection, Department of	2,740,046	612,179	2,127,867	0
Fish and Boat Commission	304,243	184,093	120,150	0
Game Commission	6,265,856	5,478,631	787,225	0
Health, Department of	5,400,000	0	5,400,000	0
Susquehanna River Basin Commission	683,824	558,749	125,075	0
Transportation, Department of	3,095,997	0	3,095,997	0
Rhode Island	3,225,472	389,829	2,835,643	0
Atomic Energy Commission	2,000	2,000	0	0
Commerce Corporation	1,591,473	0	1,591,473	0
Transportation, Department of	1,576,999	387,829	1,189,170	0
Water Resources Board	55,000	0	55,000	0
South Carolina	22,311,739	17,374,915	4,936,824	0
Agriculture, Department of	396,576	0	396,576	0
Mental Health, Department of	100,884	0	100,884	0
Natural Resources, Department of	16,932,717	16,188,473	744,244	0
Research Authority	2,637,564	1,172,568	1,464,996	0
Sea Grant Consortium	670,990	0	670,990	0
Transportation, Department of	1,573,008	13,874	1,559,134	0
South Dakota	5,067,005	220,000	4,847,005	0
Corn Utilization Council	1,400,000	220,000	1,400,000	0
Oilseeds Council	60,000	0	60,000	0
Pork Producers Council	15,000	0	15,000	0
Science and Technology Authority	3,779	0	3,779	0
Soybean Research and Promotion Council	1,197,622	0	1,197,622	0
Transportation, Department of	1,197,022	220,000	1,623,604	0
Weed and Pest Control Commission	47,000	220,000	47,000	0
Wheat Commission	500,000	0	500,000	0
Tennessee	4,363,565	563,092	3,800,473	0
Environment and Conservation, Department of	290,224	270,224	20,000	0
Geological Survey	292,868	292,868	0	0
Transportation, Department of	3,780,473	0	3,780,473	0

TABLE 18. State agency expenditures for R&D and R&D plant, by state, department or agency, and R&D performer: FY 2014 (Dollars)

		&D performers ^a		
Department or agency	All	Intramural	Extramural	R&D plan
Texas	162,287,552	2,673,588	159,613,964	(
Agriculture, Department of	1,417,500	0	1,417,500	C
Cancer Prevention and Research Institute	127,133,911	0	127,133,911	C
Council on Alzheimer's Disease	4,750,000	0	4,750,000	C
Environmental Quality, Commission on	1,000,000	0	1,000,000	C
Parks and Wildlife Department	9,907,770	2,673,588	7,234,182	0
Transportation, Department of	13,640,184	0	13,640,184	0
Water Development Board	4,438,187	0	4,438,187	0
Litab	24 444 700	17 024 474	10 5 40 21 4	1 000 104
Utah Antiquiture and Food Department of	36,466,790	17,924,476	18,542,314	1,998,196
Agriculture and Food, Department of	355,984	16,667	339,317	0
Economic Development	1,363,375	17,000,000	1,363,375	0
Natural Resources, Department of	17,000,000	17,000,000	0	0
Science Technology and Research Initiative, Governor's Office of Economic Development	16,597,431	293,709	16,303,722	1,997,196
Transportation, Department of	1,150,000	614,100	535,900	1,000
Vermont	2,039,520	534,520	1,505,000	89,600
Agriculture, Food, and Markets, Agency of	549,826	184,840	364,986	89,600
Human Services, Agency of	170,047	170,047	0	0
Natural Resources, Agency of	197,945	0	197,945	0
Public Service Department	113,837	15,000	98,837	0
Transportation, Agency of	1,007,865	164,633	843,232	0
	20 454 410	10 120 040	20.224.442	741.042
Virginia Asian and Dehabilitation, Department of	38,456,410	10,129,948	28,326,462 0	741,043
Aging and Rehabilitation, Department of	30,325	30,325		0
Agriculture and Consumer Services, Department of	700,636	0	700,636	0
Commonwealth Health Research Board	692,409	0	692,409	0
Environmental Quality, Department of	2,188,242	0	2,188,242	0
Forensic Science, Department of	267,000	267,000	0	0
Forestry, Department of	396,188	0	396,188	0
Foundation for Healthy Youth	773,023	0	773,023	0
Game and Inland Fisheries, Department of	1,875,188	0	1,875,188	0
General Services, Department of	40,000	40,000	0	0
Innovative Technology, Center for	5,006,000	806,000	4,200,000	0
Marine Resources Commission	2,606,910	0	2,606,910	0
Mines, Minerals and Energy, Department of	1,857,504	1,307,504	550,000	0
Natural History, Museum of	701,545	701,545	0	0
Social Services, Department of	20,000	20,000	0	0
Tobacco Region Revitalization Commission	8,521,485	0	8,521,485	0
Transportation, Department of	12,779,955	6,957,574	5,822,381	741,043
Washington	38,277,525	9,824,415	28,453,110	0
Agriculture, Department of	1,264,557	0	1,264,557	0
Alfalfa Seed Commission	32,000	0	32,000	0
Archaeology and Historic Preservation, Department of	335,280	335,280	0	0
Asparagus Commission	57,000	0	57,000	0
Beef Commission	20,000	0	20,000	0
Blueberry Commission	149,905	0	149,905	0
Cranberry Commission	14,358	0	14,358	0
Dairy Products Commission	80,200	0	80,200	0
Dry Pea and Lentil Commission	245,843	0	245,843	0
Ecology, Department of	380,786	245,100	135,686	0
Fish and Wildlife, Department of	4,977,664	4,977,664	0	0
Fruit Commission	8,000	0	8,000	0
Grain Commission	2,351,631	0	2,351,631	0
Hop Commission	158,986	0	158,986	0
Labor and Industries, Department of	2,632,593	2,632,593	0	0
Life Sciences Discovery Fund	11,904,246	0	11,904,246	0
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TABLE 18. State agency expenditures for R&D and R&D plant, by state, department or agency, and R&D performer: FY 2014 (Dollars)

	R&D performers ^a			
Department or agency	All	Intramural	Extramural	R&D plant
Natural Resources, Department of	3,180,045	1,621,478	1,558,567	0
Oilseeds Commission	9,000	0	9,000	0
Pesticide Registration, Commission of	385,113	0	385,113	0
Potato Commission	833,671	0	833,671	0
Puget Sound Partnership	727,600	12,300	715,300	0
Red Raspberry Commission	262,429	0	262,429	0
Seed Potato Commission	17,263	0	17,263	0
Transportation, Department of	5,450,000	0	5,450,000	0
Tree Fruit Research Commission	2,540,000	0	2,540,000	0
Turfgrass Commission	42,000	0	42,000	0
Wine Commission	182,750	0	182,750	0
West Virginia	9,705,200	3,787,754	5,917,446	0
Geological and Economic Survey	4,555,155	2,824,578	1,730,577	0
Higher Education Policy Commission	5,137,488	950,619	4,186,869	0
Justice and Community Services, Division of	12,557	12,557	0	0
Wisconsin	14,643,835	6,279,098	8,364,737	0
Agriculture, Trade and Consumer Protection, Department of	616,740	0	616,740	0
Economic Development Corporation	3,000,000	0	3,000,000	0
Natural Resources, Department of	7,183,900	5,782,900	1,401,000	0
Transportation, Department of	3,843,195	496,198	3,346,997	0
Wyoming	6,444,053	1,837,188	4,606,865	0
Agriculture, Department of	225,000	0	225,000	0
Enhanced Oil Recovery Commission	250,000	0	250,000	0
Game and Fish Department	1,857,846	1,563,953	293,893	0
State Engineer, Office of	100,000	0	100,000	0
State Geological Survey	265,471	265,471	0	0
Transportation, Department of	1,230,873	7,764	1,223,109	0
Water Development Commission	2,373,863	0	2,373,863	0
Wildlife and Natural Resources Trust	141,000	0	141,000	0
Puerto Rico ^c	6,569,500	5,193,888	1,375,612	0
Agriculture, Department of ^d	550,000	550,000	0	0
Health, Department of	165,922	165,922	0	0
Highways and Transportation Authority	560,000	560,000	0	0
Hospital San Juan ^{d,e}	2,000,000	2,000,000	0	0
Institute of Statistics	617,966	617,966	0	0
Manufacturing Extension, Incorporated ^d	319,378	0	319,378	0
Mental Health and Anti-Addiction Services Administration ^d	1,200,000	1,200,000	0	0
Natural Resources, Department of	100,000	100,000	0	0
Science, Technology and Research Trust ^d	1,056,234	0	1,056,234	0

^a Intramural performers include a department's or agency's own employees who perform R&D and services performed by others in support of an internal R&D project. Extramural performers are those outside the department or agency who perform R&D under the administrative oversight or control of the department or agency; this may include projects for the department or agency performed by others or an extramural research program.

SOURCE: National Science Foundation, National Center for Science and Engineering Statistics, Survey of State Government Research and Development, FYs 2014 and 2015.

^b U.S. total reflects all 50 states and the District of Columbia.

^c Puerto Rico is not included in U.S. total due to its classification as a U.S. territory.

^d Data are provided as imputed by the Puerto Rico Institute of Statistics.

^e Operated by the San Juan municipal government.