

**Table 18. State agency expenditures for R&D for all performers, by state department or agency and source of funds: FY 2024**

(Dollars)

State and department or agency	All R&D expenditures	Source of funds	
		Federal government	State and all others <sup>a</sup>
United States <sup>b</sup>	3,344,696,717	726,727,808	2,617,968,909
Alabama	65,159,736	14,276,152	50,883,584
Commerce, Department of	38,319,907	0	38,319,907
Conservation and Natural Resources, Department of; Wildlife and Freshwater Fisheries Division	2,735,751	1,943,562	792,189
Economic and Community Affairs, Department of	3,010,094	0	3,010,094
Education, Department of	3,899,855	3,455,433	444,422
Forensic Sciences, Department of	240,688	0	240,688
Geological Survey	3,631,424	1,523,422	2,108,002
Marine Environmental Science Consortium, Dauphin Island Sea Lab	3,261,291	2,354,229	907,062
Supercomputer Authority	4,500,525	0	4,500,525
Transportation, Department of	5,560,201	4,999,506	560,695
Alaska	18,477,002	10,267,681	8,209,321
Energy Authority	82,223	0	82,223
Environmental Conservation, Department of	122,970	64,486	58,484
Housing Finance Corporation	500,000	0	500,000
Natural Resources, Department of; Division of Geological and Geophysical Surveys	10,732,738	4,073,074	6,659,664
Railroad Corporation	3,007,378	2,794,308	213,070
Seafood Marketing Institute	178,293	178,293	0
Transportation and Public Facilities, Department of	3,853,400	3,157,520	695,880
Arizona	17,162,845	4,491,477	12,671,368
Agriculture, Department of	1,847,686	1,709,154	138,532
Game and Fish Department	1,989,306	1,644,629	344,677
Health Services, Department of	11,719,582	0	11,719,582
Juvenile Corrections, Department of	216,653	0	216,653
Transportation, Department of	1,389,618	1,137,694	251,924
Arkansas	13,727,825	4,305,361	9,422,464
Corn and Grain Sorghum Promotion Board	1,021,996	0	1,021,996
Economic Development Commission	2,998,121	1,905,468	1,092,653
Game and Fish Commission	3,142,997	2,240,978	902,019
Natural Heritage Commission	38,926	0	38,926
Rice Research and Promotion Board	2,927,141	0	2,927,141
Soybean Promotion Board	3,400,000	0	3,400,000
Transportation, Department of	198,644	158,915	39,729
California	800,971,651	22,058,608	778,913,043
Air Resources Board	19,974,359	0	19,974,359
Conservation, Department of	3,136,065	786,474	2,349,591
Corrections and Rehabilitation, Department of	2,226,717	0	2,226,717
Covered California	10,906,729	0	10,906,729
Dairy Council	100,000	0	100,000
Delta Stewardship Council	4,842,068	1,052,397	3,789,671
Earthquake Authority	75,000	0	75,000
Emergency Services Governor's Office	1,708,673	0	1,708,673
Energy Commission	246,371,838	0	246,371,838
Environmental Health Hazard Assessment, Office of	21,350,349	0	21,350,349
First 5 California	6,000,000	0	6,000,000
Food and Agriculture, Department of	6,164,999	100,471	6,064,528
Forestry and Fire Protection, Department of	14,178,000	0	14,178,000
Horse Racing Board	1,064,589	0	1,064,589
Housing and Community Development, Department of	500,350	0	500,350

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State and department or agency	All R&D expenditures	Source of funds	
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Institute for Regenerative Medicine	297,497,898	0	297,497,898
Motor Vehicles, Department of	2,391,913	0	2,391,913
Parks and Recreation, Department of	3,297,352	0	3,297,352
Pesticide Regulation, Department of	21,928,190	100,000	21,828,190
Public Health, Department of	9,028,453	0	9,028,453
Public Utilities Commission, Executive Division	49,500,765	0	49,500,765
Resources Recycling and Recovery, Department of	258,397	0	258,397
San Diego River Conservancy	1,016,645	0	1,016,645
State Coastal Conservancy	850,449	5,511	844,938
State Water Resources Control Board	10,772,717	157,963	10,614,754
Toxic Substances Control, Department of	249,832	0	249,832
Transportation, Department of	53,871,866	19,855,792	34,016,074
Water Resources, Department of	11,707,438	0	11,707,438
Colorado	42,146,785	6,746,764	35,400,021
Agriculture, Department of	301,916	301,916	0
Economic Development and International Trade, Office of	21,935,844	0	21,935,844
Higher Education Competitive Research Authority	2,622,484	0	2,622,484
Natural Resources, Department of	7,222,995	1,517,828	5,705,167
Public Health and Environment, Department of	4,829,862	77,489	4,752,373
Transportation, Department of	4,849,531	4,849,531	0
Wine Industry Development Board	384,153	0	384,153
Connecticut	59,935,851	27,568,730	32,367,121
Agricultural Experiment Station	15,285,122	6,587,278	8,697,844
Energy and Environmental Protection, Department of	7,420,806	6,638,378	782,428
Innovation Inc.	26,085,650	10,316,219	15,769,431
Mental Health and Addiction Services, Department of	6,795,201	660,398	6,134,803
Social Services, Department of	691,588	0	691,588
Transportation, Department of	3,657,484	3,366,457	291,027
Delaware	3,706,676	1,897,241	1,809,435
Geological Survey	1,756,651	426,834	1,329,817
Natural Resources and Environmental Control, Department of	536,113	372,902	163,211
Transportation, Department of	1,413,912	1,097,505	316,407
District of Columbia	8,243,133	6,289,673	1,953,460
Energy and Environment, Department of	350,270	76,867	273,403
Health, Department of	5,492,578	5,492,578	0
Transportation, Department of	900,285	720,228	180,057
Water and Sewer Authority	1,500,000	0	1,500,000
Florida	326,433,033	27,258,970	299,174,063
Agriculture and Consumer Services, Department of	54,507,248	3,329,270	51,177,978
Citrus, Department of	3,049,833	0	3,049,833
Fish and Wildlife Conservation Commission	72,378,754	18,979,287	53,399,467
Health, Department of	181,724,073	0	181,724,073
Space Florida	1,235,000	0	1,235,000
Transportation, Department of	13,538,125	4,950,413	8,587,712
Georgia	28,195,324	22,866,593	5,328,731
Commodity Commission, Agriculture, Department of	2,864,387	0	2,864,387
Natural Resources, Department of	2,390,690	1,764,852	625,838
Southern States Energy Board	13,864,817	13,213,649	651,168
Transportation, Department of	9,075,430	7,888,092	1,187,338
Hawaii	6,358,304	2,839,012	3,519,292
Agriculture, Department of	748,473	345,973	402,500

**Table 18. State agency expenditures for R&D for all performers, by state department or agency and source of funds: FY 2024**

(Dollars)

State and department or agency	All R&D expenditures	Source of funds	
		Federal government	State and all others <sup>a</sup>
Business, Economic Development, and Tourism, Department of	1,752,000	252,000	1,500,000
Land and Natural Resources, Department of	920,203	30,731	889,472
Transportation, Department of	2,937,628	2,210,308	727,320
<b>Idaho</b>	<b>14,897,781</b>	<b>7,184,984</b>	<b>7,712,797</b>
Agriculture, Department of	844,061	844,061	0
Barley Commission	293,740	0	293,740
Bean Commission	36,218	0	36,218
Dairy West	3,090,000	0	3,090,000
Fish and Game, Department of	6,062,574	3,991,076	2,071,498
Mint Commission	85,171	0	85,171
Oilseed Commission	68,064	0	68,064
Pea and Lentil Commission	68,766	0	68,766
Potato Commission	695,006	0	695,006
Transportation Department	2,633,825	2,349,847	283,978
Wheat Commission	1,020,356	0	1,020,356
<b>Illinois</b>	<b>17,571,750</b>	<b>7,426,437</b>	<b>10,145,313</b>
Children and Family Services, Department of	2,749,246	0	2,749,246
Nature Preserves Commission	500,000	0	500,000
Nutrient Research and Education Council	4,123,526	0	4,123,526
Public Health, Department of	454,000	0	454,000
Transportation, Department of	9,744,978	7,426,437	2,318,541
<b>Indiana</b>	<b>32,777,869</b>	<b>20,284,519</b>	<b>12,493,350</b>
Economic Development Corporation	7,300,000	0	7,300,000
Natural Resources, Department of	3,215,311	2,370,069	845,242
Transportation, Department of	22,262,558	17,914,450	4,348,108
<b>Iowa</b>	<b>14,471,132</b>	<b>7,697,318</b>	<b>6,773,814</b>
Beef Council	438,439	0	438,439
Management, Department of Data; Division of Planning and Improvement	375,000	125,000	250,000
Midwest Dairy Association, Iowa Division	53,748	0	53,748
Natural Resources, Department of	4,471,907	2,555,522	1,916,385
Transportation, Department of	9,132,038	5,016,796	4,115,242
<b>Kansas</b>	<b>12,652,250</b>	<b>4,104,543</b>	<b>8,547,707</b>
Corn Commission	365,705	0	365,705
Grain Sorghum Commission	1,245,590	0	1,245,590
Soybean Commission	1,091,882	0	1,091,882
State Board of Regents	1,000,950	0	1,000,950
Sunflower Commission	12,862	0	12,862
Transportation, Department of	3,630,258	2,270,980	1,359,278
Water Office	1,769,184	198,068	1,571,116
Wheat Commission	1,355,158	0	1,355,158
Wildlife and Parks, Department of	2,180,661	1,635,495	545,166
<b>Kentucky</b>	<b>31,186,521</b>	<b>12,003,764</b>	<b>19,182,757</b>
Economic Development, Cabinet for	3,577,283	0	3,577,283
Fish and Wildlife Resources, Department of	8,872,995	6,141,646	2,731,349
Nature Preserves, Office of Kentucky	20,767	20,767	0
Public Health, Department for	8,293,825	0	8,293,825
Soybean Promotion Board	430,219	0	430,219
Transportation Cabinet	9,991,432	5,841,351	4,150,081
<b>Louisiana</b>	<b>45,656,537</b>	<b>29,642,130</b>	<b>16,014,407</b>
Board of Regents	11,486,002	4,749,364	6,736,638
Coastal Protection and Restoration Authority	3,981,014	743,939	3,237,075

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(Dollars)

State and department or agency	All R&D expenditures	Source of funds	
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Transportation and Development, Department of	8,255,854	6,604,684	1,651,170
Wildlife and Fisheries, Department of	21,933,667	17,544,143	4,389,524
<b>Maine</b>	<b>41,400,506</b>	<b>20,973,235</b>	<b>20,427,271</b>
Agriculture, Conservation and Forestry, Department of	1,766,203	511,360	1,254,843
Aquaculture Innovation Center	511,217	409,619	101,598
Inland Fisheries and Wildlife, Department of	2,000,000	1,500,000	500,000
Marine Resources, Department of	1,170,818	1,170,818	0
MDI Biological Laboratory, Center for Biomedical Innovation	11,668,074	4,967,032	6,701,042
Technology Institute	22,429,936	10,754,266	11,675,670
Transportation, Department of	1,854,258	1,660,140	194,118
<b>Maryland</b>	<b>41,003,629</b>	<b>1,715,671</b>	<b>39,287,958</b>
Energy Administration	1,000,000	0	1,000,000
Environment, Department of	70,000	0	70,000
Health, Department of	15,000,000	0	15,000,000
Natural Resources, Department of	87,000	0	87,000
Technology Development Corporation	22,278,524	0	22,278,524
Transportation, Department of	2,568,105	1,715,671	852,434
<b>Massachusetts</b>	<b>58,755,361</b>	<b>15,112,369</b>	<b>43,642,992</b>
Clean Energy Technology Center	33,961,301	6,765,770	27,195,531
Environmental Protection, Department of	2,125,890	26,843	2,099,047
Fish and Game, Department of	280,312	263,735	16,577
Gaming Commission	1,359,461	0	1,359,461
MassVentures	195,000	0	195,000
Mental Health, Department of	2,971,914	361,818	2,610,096
Public Health, Department of	2,346,693	1,152,436	1,194,257
Technology Park Corporation	6,687,580	0	6,687,580
Transportation, Department of	8,177,210	6,541,767	1,635,443
Water Resources Authority	650,000	0	650,000
<b>Michigan</b>	<b>16,827,281</b>	<b>7,824,233</b>	<b>9,003,048</b>
Agriculture and Rural Development, Department of	3,785,298	236,169	3,549,129
Economic Development Corporation	4,500,000	0	4,500,000
Environmental, Great Lakes, and Energy, Department of	1,374,488	1,065,486	309,002
Health and Human Services, Department of	852,096	852,096	0
Transportation, Department of	6,315,399	5,670,482	644,917
<b>Minnesota</b>	<b>28,917,361</b>	<b>11,049,227</b>	<b>17,868,134</b>
Agriculture, Department of	7,141,691	1,307,070	5,834,621
Employment and Economic Development, Department of	100,000	100,000	0
Forest Resources Council	167,362	0	167,362
Labor and Industry, Department of	933,353	138,000	795,353
Midwest Dairy Association, Minnesota Division	292,250	0	292,250
Natural Resources, Department of	1,828,394	1,365,230	463,164
Pollution Control Agency	40,889	0	40,889
Transportation, Department of	18,413,422	8,138,927	10,274,495
<b>Mississippi</b>	<b>12,365,286</b>	<b>10,091,295</b>	<b>2,273,991</b>
Agriculture and Commerce, Department of	270,332	270,332	0
Environmental Quality, Department of	902,684	902,684	0
Gulf States Marine Fisheries Commission	1,430,001	1,430,001	0
Marine Resources, Department of	4,833,162	2,860,876	1,972,286
Transportation, Department of	3,205,084	3,106,505	98,579
Wildlife, Fisheries, and Parks, Department of	1,724,023	1,520,897	203,126
<b>Missouri</b>	<b>17,580,231</b>	<b>5,842,791</b>	<b>11,737,440</b>

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State and department or agency	All R&D expenditures	Source of funds	
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Agriculture, Department of	984,588	222,199	762,389
Conservation, Department of	6,743,448	1,983,418	4,760,030
Mental Health, Department of	485,000	0	485,000
Midwest Dairy Association, Missouri Division	50,877	0	50,877
Natural Resources, Department of	849,546	0	849,546
Technology Corporation	3,538,639	399,999	3,138,640
Transportation, Department of	4,028,969	3,223,175	805,794
Wine and Grape Board	899,164	14,000	885,164
<b>Montana</b>	<b>14,667,731</b>	<b>10,220,896</b>	<b>4,446,835</b>
Agriculture, Department of	5,587,028	3,035,577	2,551,451
Environmental Quality, Department of	206,364	146,364	60,000
Fish, Wildlife and Parks, Department of	6,887,404	5,256,214	1,631,190
Natural Resources and Conservation, Department of	8,670	8,670	0
Transportation, Department of	1,978,265	1,774,071	204,194
<b>Nebraska</b>	<b>31,562,589</b>	<b>4,858,608</b>	<b>26,703,981</b>
Agriculture, Department of	949,078	781,832	167,246
Corn Board	786,777	0	786,777
Dry Bean Commission	154,550	0	154,550
Economic Development, Department of	4,867,332	0	4,867,332
Game and Parks Commission	3,146,687	2,739,726	406,961
Grain Sorghum Board	3,000	0	3,000
Health and Human Services, Department of	18,981,074	0	18,981,074
Natural Resources, Department of	50,000	0	50,000
Pea And Lentil Commission	34,292	0	34,292
Transportation, Department of	1,745,533	1,337,050	408,483
Wheat Board	844,266	0	844,266
<b>Nevada</b>	<b>6,811,110</b>	<b>3,996,024</b>	<b>2,815,086</b>
Agriculture, Department of	203,079	143,079	60,000
Conservation and Natural Resources, Department of	2,916,818	2,418,703	498,115
Economic Development, Governor's office of	2,164,225	0	2,164,225
Transportation, Department of	1,526,988	1,434,242	92,746
<b>New Hampshire</b>	<b>1,257,547</b>	<b>880,500</b>	<b>377,047</b>
Agriculture, Markets and Food, Department of	156,922	0	156,922
Transportation, Department of	1,100,625	880,500	220,125
<b>New Jersey</b>	<b>114,110,735</b>	<b>7,255,307</b>	<b>106,855,428</b>
Children and Families, Department of	1,377,857	958,277	419,580
Corrections, Department of	544,202	113,985	430,217
Environmental Protection, Department of	8,270,381	1,257,936	7,012,445
Health, Department of	90,391,750	0	90,391,750
Pinelands Commission	782,819	329,711	453,108
Secretary of Higher Education, Office of	7,500,000	0	7,500,000
State Parole Board	146,686	146,686	0
Transportation, Department of	5,097,040	4,448,712	648,328
<b>New Mexico</b>	<b>3,543,922</b>	<b>2,759,937</b>	<b>783,985</b>
Game and Fish, Department of	1,129,000	813,500	315,500
Transportation, Department of	2,342,423	1,873,938	468,485
Western State Air Resources Council	72,499	72,499	0
<b>New York</b>	<b>472,861,004</b>	<b>182,565,089</b>	<b>290,295,915</b>
Agriculture and Markets, Department of	12,594,295	3,081,975	9,512,320
Economic Development, Department of	61,938,660	9,600,000	52,338,660
Energy Research and Development Authority	57,430,498	0	57,430,498

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Environmental Conservation, Department of	12,057,644	1,919,288	10,138,356
Health, Department of	42,057,299	18,857,684	23,199,615
Mental Health, Office of	169,554,913	83,270,377	86,284,536
People with Developmental Disabilities, Office of	2,593,058	2,331,915	261,143
Power Authority	10,882,017	177,600	10,704,417
Roswell Park Comprehensive Cancer Center	87,787,967	59,654,157	28,133,810
State Museum	11,605,969	522,661	11,083,308
Thoroughbred Breeding and Development Fund Corporation	421,894	0	421,894
Transportation, Department of	3,936,790	3,149,432	787,358
<b>North Carolina</b>	<b>39,656,480</b>	<b>10,675,391</b>	<b>28,981,089</b>
Agriculture and Consumer Services, Department of	14,714,600	0	14,714,600
Biotechnology Center	8,020,782	0	8,020,782
Environmental Quality, Department of	1,172,150	1,153,150	19,000
Natural and Cultural Resources, Department of	2,585,696	216,560	2,369,136
Science, Technology & Innovation, Office of	2,011,840	0	2,011,840
Transportation, Department of	11,019,812	9,305,681	1,714,131
Wine and Grape Growers Council	131,600	0	131,600
<b>North Dakota</b>	<b>39,052,516</b>	<b>3,282,943</b>	<b>35,769,573</b>
Agriculture, Department of	1,276,724	0	1,276,724
Dry Pea and Lentil Commission	332,940	0	332,940
Game and Fish, Department of	1,197,474	1,039,576	157,898
Historical Society of North Dakota	1,326,254	753,427	572,827
Industrial Commission	30,205,490	0	30,205,490
Soybean Council	1,944,108	0	1,944,108
Transportation, Department of	1,539,234	1,489,940	49,294
Wheat Commission	1,230,292	0	1,230,292
<b>Ohio</b>	<b>73,535,535</b>	<b>7,912,257</b>	<b>65,623,278</b>
Development, Department of	48,789,758	0	48,789,758
Education and Workforce, Department of	305,000	270,000	35,000
Mental Health and Addictions Services, Department of	13,345,000	0	13,345,000
Natural Resources, Department of	4,044,548	2,819,495	1,225,053
Transportation, Department of	6,007,875	4,822,762	1,185,113
Water Development Authority	1,043,354	0	1,043,354
<b>Oklahoma</b>	<b>31,173,972</b>	<b>8,868,965</b>	<b>22,305,007</b>
Advancement of Science and Technology, Center for the	7,911,543	0	7,911,543
Agriculture, Food, and Forestry, Department of	804,700	804,700	0
Grand River Dam Authority	410,000	0	410,000
Health, Department of	1,275,333	1,275,333	0
Tobacco Settlement Endowment Trust	13,430,000	0	13,430,000
Transportation, Department of	4,725,224	4,179,110	546,114
Wildlife Conservation, Department of	2,617,172	2,609,822	7,350
<b>Oregon</b>	<b>34,898,696</b>	<b>15,017,978</b>	<b>19,880,718</b>
Agriculture, Department of	307,403	0	307,403
Business Development Department	12,685,262	0	12,685,262
Education, Department of	107,000	107,000	0
Fish and Wildlife, Department of	15,842,487	11,495,504	4,346,983
Forestry, Department of	700,000	0	700,000
Geology and Mineral Industries, Department of	906,807	810,201	96,606
Transportation, Department of	2,677,532	2,602,221	75,311
Water Resources Department	710,934	0	710,934
Watershed Enhancement Board	961,271	3,052	958,219

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Pennsylvania	95,489,670	10,770,884	84,718,786
Agriculture, Department of	2,837,000	650,000	2,187,000
Community and Economic Development, Department of	25,525,000	0	25,525,000
Conservation and Natural Resources, Department of	691,862	110,693	581,169
Environmental Protection, Department of	580,570	41,473	539,097
Fish and Boat Commission	133,434	73,058	60,376
Game Commission	15,488,147	8,013,178	7,474,969
Health, Department of	48,286,175	0	48,286,175
Susquehanna River Basin Commission	197,000	132,000	65,000
Transportation, Department of	1,750,482	1,750,482	0
Rhode Island	2,668,740	1,468,800	1,199,940
Commerce Corporation	886,473	0	886,473
Fish and Wildlife; Environmental Management, Department of	297,891	297,891	0
Marine Fisheries; Environmental Management, Department of	68,881	68,881	0
Narragansett Bay National Estuarine Research Reserve; Environmental Management, Department of	272,028	272,028	0
Transportation, Department of	1,050,000	830,000	220,000
Water Resources Board	93,467	0	93,467
South Carolina	60,272,615	33,026,390	27,246,225
Agriculture, Department of	1,371,340	400,813	970,527
Disabilities and Special Needs, Department of	14,169,753	4,230,768	9,938,985
Health and Environmental Control, Department of	1,578,338	1,502,809	75,529
Natural Resources, Department of	33,406,763	21,319,538	12,087,225
Public Service Authority	524,025	0	524,025
Research Authority	2,281,886	0	2,281,886
Sea Grant Consortium	5,249,736	4,236,459	1,013,277
Transportation, Department of	1,690,774	1,336,003	354,771
South Dakota	5,069,428	1,483,401	3,586,027
Corn Utilization Council	72,097	0	72,097
Midwest Dairy Association, South Dakota Division	159,219	0	159,219
Nutrient Research and Education Council	1,110,090	0	1,110,090
Oilseeds Council	130,003	0	130,003
Pulse Crop Council	34,292	0	34,292
Soybean Research and Promotion Council	833,323	0	833,323
Transportation, Department of	2,046,079	1,483,401	562,678
Weed and Pest Control Commission	47,000	0	47,000
Wheat Commission	637,325	0	637,325
Tennessee	88,292,627	14,928,353	73,364,274
Economic and Community Development, Department of	31,582,387	0	31,582,387
Education, Department of	49,478,612	13,349,230	36,129,382
Environment and Conservation, Department of	765,089	5,892	759,197
LaunchTN	4,500,000	0	4,500,000
Transportation, Department of	1,966,539	1,573,231	393,308
Texas	263,798,186	25,352,494	238,445,692
Agriculture, Department of	741,393	441,591	299,802
Animal Health Commission	16,968	0	16,968
Cancer Prevention and Research Institute	231,042,658	0	231,042,658
Environmental Quality, Commission on	2,625,587	1,406,578	1,219,009
Parks and Wildlife Department	5,793,793	5,086,941	706,852
Transportation, Department of	22,375,505	18,417,384	3,958,121
Water Development Board	1,202,282	0	1,202,282

**Table 18. State agency expenditures for R&D for all performers, by state department or agency and source of funds: FY 2024**

(Dollars)

State and department or agency	All R&D expenditures	Source of funds	
		Federal government	State and all others <sup>a</sup>
Utah	11,350,593	1,631,793	9,718,800
Environmental Quality, Department of	1,956,435	328,004	1,628,431
Natural Resources, Department of	6,467,965	0	6,467,965
Transportation, Department of	2,926,193	1,303,789	1,622,404
Vermont	1,724,837	1,510,067	214,770
Agriculture, Food, and Markets, Agency of	9,419	0	9,419
Human Services, Agency of	798,646	735,910	62,736
Natural Resources, Agency of	26,031	19,523	6,508
Transportation, Agency of	890,741	754,634	136,107
Virginia	57,082,897	22,432,942	34,649,955
Agriculture and Consumer Services, Department of	3,728,575	524,165	3,204,410
Commonwealth Health Research Board	1,608,870	0	1,608,870
Education, Department of	1,000,000	750,000	250,000
Energy, Department of	1,664,444	1,001,122	663,322
Environmental Quality, Department of	449,060	314,056	135,004
Forensic Science, Department of	1,163,967	242,130	921,837
Forestry, Department of	823,618	603,708	219,910
Foundation for Healthy Youth	1,192,122	0	1,192,122
Innovation Partnership Authority	16,517,486	6,141,891	10,375,595
Marine Resources Commission	1,941,990	1,509,262	432,728
Natural History, Museum of	1,112,900	0	1,112,900
Rail and Public Transportation	525,000	25,000	500,000
Social Services, Department of	1,123,500	561,750	561,750
Transportation, Department of	20,297,649	9,139,317	11,158,332
Veterans Services, Department of	1,562,314	0	1,562,314
Wildlife Resources, Department of	2,371,402	1,620,541	750,861
Washington	77,892,601	18,223,736	59,668,865
Agriculture, Department of	3,545,097	3,256,692	288,405
Alfalfa Seed Commission	17,000	0	17,000
Asparagus Commission	33,000	0	33,000
Blueberry Commission	231,487	0	231,487
Commerce, Department of	7,989,275	0	7,989,275
Cranberry Commission	11,000	0	11,000
Ecology, Department of	2,724,112	323,284	2,400,828
Fish and Wildlife, Department of	22,265,674	7,715,336	14,550,338
Fruit Commission	60,000	0	60,000
Grain Commission	2,135,826	0	2,135,826
Health, Department of	1,485,000	923,000	562,000
Hop Commission	164,546	0	164,546
Integrated Pest Management, Commission on	432,913	0	432,913
Labor and Industries, Department of	3,918,652	439,824	3,478,828
Mint Commission	40,529	0	40,529
Natural Resources, Department of	16,368,691	911,878	15,456,813
Oilseeds Commission	118,784	0	118,784
Potato Commission	879,508	0	879,508
Puget Sound Partnership	3,715,000	1,845,000	1,870,000
Pulse Crops Commission	142,290	0	142,290
Red Raspberry Commission	209,188	0	209,188
Transportation, Department of	5,472,000	2,568,000	2,904,000
Tree Fruit Research Commission	5,482,677	173,722	5,308,955
Turfgrass Seed Commission	118,269	0	118,269

**Table 18. State agency expenditures for R&D for all performers, by state department or agency and source of funds: FY 2024**

(Dollars)

State and department or agency	All R&D expenditures	Source of funds	
		Federal government	State and all others <sup>a</sup>
Wine Commission	332,083	67,000	265,083
West Virginia	11,946,339	5,973,233	5,973,106
Agriculture, Department of	160,000	160,000	0
Geological and Economic Survey	3,192,295	266,957	2,925,338
Higher Education Policy Commission	4,412,628	2,533,703	1,878,925
Justice and Community Services, Division of Administrative Services	416,939	79,150	337,789
Natural Resources, Division of	1,563,193	1,172,395	390,798
Transportation, Department of	2,201,284	1,761,028	440,256
Wisconsin	15,612,828	11,746,392	3,866,436
Agriculture, Trade and Consumer Protection, Department of	2,599,764	1,995,742	604,022
Economic Development Corporation	1,500,000	0	1,500,000
Natural Resources, Department of	7,355,100	6,006,499	1,348,601
Transportation, Department of	4,157,964	3,744,151	413,813
Wyoming	13,781,859	8,066,650	5,715,209
Agriculture, Department of	657,131	359,421	297,710
Business Council	1,044,968	0	1,044,968
Enhanced Oil Recovery Institute	6,445,631	5,634,931	810,700
Game and Fish Department	1,323,535	948,540	374,995
State Geological Survey	2,946,055	350,173	2,595,882
Transportation, Department of	967,025	773,585	193,440
Water Development Office	397,514	0	397,514
Puerto Rico <sup>c</sup>	48,065,120	25,382,432	22,682,688
Agriculture, Department of	141,550	72,517	69,033
Economic Development and Commerce, Department of	5,000,000	0	5,000,000
Comprehensive Cancer Center	21,142,003	6,317,982	14,824,021
Health, Department of	15,788,813	15,788,813	0
Institute of Statistics	2,113,301	211,007	1,902,294
Science, Technology and Research Trust	3,879,453	2,992,113	887,340

<sup>a</sup> State and all others includes primarily other state governments and city, county, regional, township, or other local governments; it also includes nonprofit organizations and companies.

<sup>b</sup> U.S. total reflects all 50 states and the District of Columbia.

<sup>c</sup> Puerto Rico is not included in U.S. total due to its classification as a U.S. territory.

**Source(s):**

National Center for Science and Engineering Statistics, Survey of State Government Research and Development, FY 2024.