

TABLE 100

Federal outlays for R&D plant, by agency: FYs 2000–10

(Dollars in millions)

Agency	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
All agencies	4,269.7	4,356.5	4,388.3	4,157.9	3,855.6	3,831.6	2,041.0	2,123.3	2,066.2	2,824.5	6,135.5
Departments											
Department of Agriculture	108.4	115.2	107.0	77.1	113.2	149.4	184.5	216.0	147.7	74.3	125.8
Agricultural Research Service	96.4	102.2	92.0	61.1	94.2	131.4	171.0	191.0	126.8	42.8	55.9
Forest Service	12.0	13.0	15.0	16.0	19.0	18.0	13.5	25.0	20.9	31.5	69.8
Department of Commerce	20.7	49.4	118.9	93.1	80.2	39.8	46.0	68.2	113.8	248.1	287.7
Economic Development Administration	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.5	25.4	26.5
National Institute of Standards and Technology	20.7	49.3	118.9	77.3	49.2	37.9	46.0	35.3	49.1	46.7	101.9
National Oceanic and Atmospheric Administration	0.0	0.1	0.0	15.7	31.0	1.9	0.0	33.0	46.2	176.0	159.3
Department of Defense	40.0	61.6	369.4	237.2	187.7	210.2	93.3	151.7	130.4	195.9	148.3
Defense agencies and activities	2.8	2.2	282.3	137.9	66.6	77.1	34.8	36.3	38.5	8.2	0.3
Department of the Air Force	2.4	9.8	5.4	6.8	9.7	35.7	38.7	15.1	91.9	111.2	128.8
Department of the Army	1.7	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	76.5	0.0
Department of the Navy	33.1	49.3	81.6	92.5	111.5	97.4	19.8	100.3	0.0	0.0	19.2
Department of Energy	806.7	876.5	1,024.3	1,051.8	1,025.9	846.8	780.3	651.3	748.3	1,224.5	904.4
Energy Efficiency and Renewable Energy	na	NA	4.9	6.2	19.8	24.8	26.1	1.8	64.9	17.2	53.4
Fossil Energy	NA	NA	9.3	2.9	6.0	6.1	20.5	12.0	18.7	14.8	14.8
National Nuclear Security Administration	NA	NA	412.4	446.8	425.9	300.1	310.5	204.6	268.8	172.1	280.3
Defense Programs	NA	NA	397.3	419.9	407.8	268.4	271.6	171.0	232.0	132.0	201.3
Naval Nuclear Propulsion Program	NA	NA	15.1	26.8	18.2	31.7	38.9	33.6	36.8	40.1	79.0
Office of Science	NA	NA	597.8	596.0	574.3	515.8	423.2	432.8	395.9	1,020.4	555.9
Department of Health and Human Services	219.7	294.3	244.3	817.1	428.6	429.4	358.8	251.7	147.4	151.4	1,682.4
Centers for Disease Control and Prevention	0.0	0.0	0.0	0.0	0.0	0.0	143.9	134.4	6.5	0.0	0.0
Food and Drug Administration	2.6	3.0	10.2	8.6	6.5	3.1	1.8	5.6	5.1	4.8	12.6
Health Resources and Services Administration	0.6	0.6	0.6	0.3	0.6	0.5	0.6	0.6	0.6	0.1	0.6
National Institutes of Health	216.5	290.6	233.4	808.2	421.4	425.7	212.6	111.1	135.1	146.5	1,669.1
Department of Homeland Security	na	na	na	NA	56.3	61.2	121.2	259.0	210.5	346.2	392.9
Science and Technology Directorate	na	na	na	NA	55.3	60.2	120.9	258.5	210.0	344.7	391.8
U.S. Coast Guard	na	na	na	NA	1.0	1.0	0.3	0.6	0.5	1.5	1.1
Department of the Interior	1.4	2.1	2.1	3.6	7.6	7.3	5.3	9.8	9.1	6.8	5.6
Bureau of Ocean Energy Management, Regulation and Enforcement	1.4	2.1	2.1	2.1	2.3	2.7	3.1	2.9	2.7	2.3	2.0
Bureau of Reclamation	0.0	0.0	0.0	1.5	5.3	4.6	2.2	7.0	6.3	4.6	3.6
Department of Justice	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0
Office of Justice Programs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0
Department of Labor	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.6	0.7	1.1
Occupational Safety and Health Administration	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.6	0.7	1.1

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Agency	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Department of Transportation	12.9	4.8	51.4	7.3	14.8	15.8	18.1	19.9	18.9	18.9	20.5
Federal Aviation Administration	12.6	4.0	14.0	6.0	14.0	15.0	17.0	18.0	17.0	17.0	19.0
Federal Railroad Administration	0.0	0.6	1.1	1.3	0.8	0.8	1.1	1.9	1.9	1.9	1.5
Transportation Security Administration	na	na	36.0	na	na	na	na	na	na	na	na
U.S. Coast Guard	0.3	0.3	0.3	na	na	na	na	na	na	na	na
Department of the Treasury	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U.S. Customs Service	0.1	0.0	0.0	na	na	na	na	na	na	na	na
Department of Veterans Affairs	0.3	0.4	0.4	0.4	0.3	0.4	0.4	0.4	0.4	0.0	0.0
Other agencies											
Environmental Protection Agency	20.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
General Services Administration	0.1	0.6	*	0.0	0.0	0.0	0.0	NA	NA	NA	NA
National Aeronautics and Space Administration	2,867.0	2,723.0	2,197.0	1,595.8	1,580.8	1,697.3	12.2	11.7	72.2	75.8	1,564.9
National Science Foundation	170.0	196.0	271.0	272.0	357.0	368.0	395.0	453.0	424.0	433.0	949.0
Smithsonian Institution	2.5	2.5	2.5	2.5	3.0	6.0	26.0	30.0	42.0	49.0	53.0

* = amount greater than \$0 but less than \$50,000. na = not applicable; agency or subagency did not exist as such or in that organization in that year. NA = not available; data were not collected at that level for that fiscal year.

Note(s):

Because of rounding, detail may not add to total. Only those agencies and subdivisions that had outlays in variables represented by this table appear in the table. FYs 2009 and 2010 outlays include additional funding provided by the American Recovery and Reinvestment Act of 2009. See technical table A-2 for additional notes associated with the agencies listed in this table.

Source(s):

National Center for Science and Engineering Statistics, Survey of Federal Funds for Research and Development.