

Table II-14. Department of Commerce R&D

Table II-14. R&D in the Department of Commerce
(budget authority in millions of dollars)

	FY 2002 Actual	FY 2003 Estimate	FY 2004 Budget	Change FY 03-04	
				Amount	Percent
National Oceanic and Atmospheric Administration (NOAA - Non R&D excluded) (NOAA - Non-R&D components excluded)					
National Ocean Service	65	70	55	-15	-21.6%
Nat'l Marine Fisheries Srv.	163	164	161	-3	-2.0%
Oceanic and Atmos. Res.	321	340	332	-8	-2.3%
National Weather Service	22	28	20	-7	-26.6%
Other NOAA R&D	105	82	106	24	29.6%
Total NOAA R&D	677	684	675	-9	-1.4%
National Institute of Standards and Technology (NIST - Non-R&D components excluded)					
1. Scientific and Technical Research and Services (STRS)					
Electronics & Elec. Eng.	41	39	43	5	11.9%
Manufacturing Engineering	20	19	22	2	11.9%
Chemical Sci. and Tech.	35	36	41	5	13.6%
Physics	33	33	47	15	45.0%
Materials Science and Eng.	58	60	66	6	10.4%
Building and Fire Research	20	17	23	6	35.6%
Computer Sci./ Applied Math.	50	44	50	6	14.3%
Technology Assistance	4	4	4	0	11.9%
Research Support / Equip.	19	57	34	-23	-40.7%
Total STRS R&D	280	308	330	22	7.3%
2. Industrial Technology Services					
Advanced Tech. Program	159	153	10	-143	-93.4%
<i>Manuf. Exten. Part. (Non-R&D)</i>	107	106	13	-93	-88.1%
3. Construction					
	64	66	70	4	6.0%
Total NIST R&D	503	527	410	-117	-22.1%
Dept. Administration	1	1	1	0	0.0%
Nat'l Telecomm. & Info. Admin.	22	22	8	-14	-64.3%
- <i>Telecommunication Sci. Res.</i>	6	7	8	1	14.3%
- <i>Tech. Opportunity Grants</i>	16	15	0	-15	-100.0%
Bureau of the Census	23	13	5	-8	-61.5%
Economic Development Admin.	1	1	1	0	0.0%
Total Commerce R&D	1,227	1,248	1,100	-148	-11.9%

Source: OMB data for R&D, NOAA and NIST R&D documents, and agency documents.

All figures are rounded to the nearest million. Changes calculated from unrounded figures.

FY 2003 figures reflect AAAS estimates of final FY 2003 appropriations.**Please see Chapter 13 for a discussion of Commerce R&D.**