

Table I-9. Interagency S&amp;T Initiatives

**Table I-9.** Interagency Science and Technology Initiatives  
(budget authority in millions)

	FY 2004 Actual	FY 2005 Estimate	FY 2006 Budget	Change FY 05-06 Amount	Percent
<b>National Nanotechnology Initiative (NNI; see Chapter 24) 2/</b>					
National Science Foundation	256	338	<b>344</b>	6	1.8%
Defense 1/	291	257	<b>230</b>	-27	-10.5%
Energy	202	210	<b>207</b>	-3	-1.4%
NASA	47	45	<b>32</b>	-13	-28.9%
Commerce (NIST)	77	75	<b>75</b>	0	0.0%
HHS - NIH, CDC (NIOSH)	106	145	<b>147</b>	2	1.4%
USDA	2	3	<b>11</b>	8	266.7%
Other (EPA, DHS, Justice)	8	8	<b>8</b>	0	0.0%
<b>Total Nanotechnology 2/</b>	<b>989</b>	<b>1,081</b>	<b>1,054</b>	<b>-27</b>	<b>-2.5%</b>
<b>Networking and Information Technology R&amp;D (NITRD; see Chapter 23)</b>					
Commerce	47	58	<b>62</b>	4	6.9%
Defense	241	278	<b>299</b>	21	7.6%
Energy	343	370	<b>341</b>	-29	-7.8%
Environ. Protection Agency	2	4	<b>6</b>	2	50.0%
HHS - NIH, AHRQ	542	589	<b>569</b>	-20	-3.4%
NASA	258	163	<b>74</b>	-89	-54.6%
National Science Foundation	773	795	<b>803</b>	8	1.0%
<b>Total IT R&amp;D</b>	<b>2,206</b>	<b>2,256</b>	<b>2,155</b>	<b>-101</b>	<b>-4.5%</b>
<b>Climate Change Science Program 3/ (CCSP; see Chapter 16)</b>					
National Science Foundation	215	198	<b>197</b>	-1	-0.5%
Energy	133	129	<b>132</b>	3	2.3%
Commerce (NOAA)	116	124	<b>181</b>	57	46.0%
Agriculture	70	73	<b>88</b>	15	20.5%
Interior	28	24	<b>24</b>	0	0.0%
Environ. Protection Agency	22	20	<b>21</b>	1	5.0%
Health and Human Services	61	65	<b>65</b>	0	0.0%
NASA	1,321	1,264	<b>1,162</b>	-102	-8.1%
All Other	14	16	<b>16</b>	0	0.0%
<b>Total CCSP</b>	<b>1,980</b>	<b>1,913</b>	<b>1,886</b>	<b>-27</b>	<b>-1.4%</b>

Source: OMB supporting data for FY 2006 Budget.

1/ Excludes \$103 million in FY 2004 and \$150 million in FY 2005 for congressional projects.

2/ Other NNI participating agencies are: Bureau of Industry and Security (Commerce); Consumer Product Safety Commission; Department of State; Department of Transportation; Department of Treasury; Food and Drug Administration (HHS); International Trade Commission, Intelligence Technology Innovation Center; Nuclear Regulatory Commission; Technology Administration (Commerce); U.S. Patent and Trademark Office (Commerce).

3/ Includes U.S. Global Change Research Program and Climate Change Research Initiative.