

National Science Foundation Congressional Action on R&D in the FY 2010 Budget
(budget authority in millions of dollars)



	FY 2009 Estimate ‡	FY 2010 Request	House Action				Senate Action					
			FY 2010 House	Change Request		Change FY 09-10		FY 2010 Senate	Change Request		Change FY 09-10	
				Amount	Percent	Amount	Percent		Amount	Percent	Amount	Percent
Research and Related Activities (R&RA) 1/												
Mathematical and Physical Sciences	1,256	1,380	1,358	-22	-1.6%	102	8.1%	1,352	-28	-2.0%	96	7.7%
Engineering	693	765	752	-12	-1.6%	59	8.5%	749	-15	-2.0%	56	8.0%
Biological Sciences	656	733	721	-12	-1.6%	66	10.0%	718	-15	-2.0%	62	9.5%
Geosciences	807	909	895	-14	-1.6%	87	10.8%	891	-18	-2.0%	84	10.4%
Computer and Info Science and Eng	574	633	623	-10	-1.6%	49	8.6%	620	-13	-2.0%	47	8.1%
Office of Cyberinfrastructure	199	219	216	-3	-1.6%	16	8.1%	215	-4	-2.0%	15	7.7%
Social, Behavioral and Econ Scis	240	257	253	-4	-1.6%	13	5.2%	252	-5	-2.0%	12	4.8%
Office of International Sci & Eng	44	49	48	-1	-1.6%	4	9.5%	48	-1	-2.0%	4	9.1%
US Polar Programs 2/	471	516	508	-8	-1.6%	37	7.9%	506	-10	-2.0%	35	7.4%
Integrative Activities 3/	241	271	267	-4	-1.6%	25	10.6%	266	-5	-2.0%	24	10.1%
Arctic Research Commission	2	2	2	0	-1.6%	0	5.0%	2	0	-2.0%	0	4.5%
Total R&RA 1/	5,183	5,733	5,642	-91	-1.6%	459	8.9%	5,618	-115	-2.0%	435	8.4%
Major Research Equip & Facils (MREFC)	152	117	114	-3	-2.6%	-38	-24.8%	122	5	4.3%	-30	-19.6%
Education and Human Resources (EHR)	845	858	863	5	0.6%	18	2.1%	858	0	0.0%	13	1.5%
<i>Less Non-R&D in R&RA 1/</i>	<i>-569</i>	<i>-628</i>	<i>-618</i>	<i>10</i>	<i>-1.6%</i>	<i>-49</i>	<i>8.7%</i>	<i>-615</i>	<i>13</i>	<i>-2.0%</i>	<i>-47</i>	<i>8.2%</i>
<i>Less Non-R&D in EHR</i>	<i>-779</i>	<i>-790</i>	<i>-795</i>	<i>-5</i>	<i>0.6%</i>	<i>-16</i>	<i>2.0%</i>	<i>-790</i>	<i>0</i>	<i>0.0%</i>	<i>-11</i>	<i>1.4%</i>
Total NSF R&D	4,833	5,290	5,206	-84	-1.6%	374	7.7%	5,192	-98	-1.8%	360	7.4%
Non-R&D Programs and Activities												
Non-R&D in R&RA 1/	569	628	618	-10	-1.6%	49	8.7%	615	-13	-2.0%	47	8.2%
Non-R&D in EHR	779	790	795	5	0.6%	16	2.0%	790	0	0.0%	11	1.4%
Agency Ops & Award Management	294	318	300	-19	-5.8%	6	2.0%	300	-18	-5.7%	6	2.2%
National Science Board	4	4	4	0	0.0%	0	7.7%	4	0	0.0%	0	7.7%
Inspector General	12	14	13	-1	-7.1%	1	8.3%	14	0	0.0%	2	16.7%
Total NSF Non-R&D Activities	1,658	1,755	1,730	-25	-1.4%	72	4.4%	1,724	-31	-1.7%	66	4.0%
Total NSF Budget	6,490	7,045	6,937	-108	-1.5%	446	6.9%	6,917	-128	-1.8%	426	6.6%

Source: NSF budget justification, Quantitative Data Tables, and FY 2010 appropriations bills and reports..

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

‡ FY 2009 figures do not include \$3.0 billion in ARRA recovery funds appropriated to the National Science Foundation.

1/ R&RA funds are not appropriated by directorate. The FY 2010 House and Senate directorate figures are AAAS estimates based on report language in the FY 2009 appropriations bill.

2/ Includes transfer to Coast Guard for operation of polar icebreakers for all years.

3/ Includes EPSCOR program in all years.