

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	FY 2010 House	FY 2010 Senate	FY 2010 Conf	Change Amount	Request Percent	Change Amount	FY 09-10 Percent
Research and Related Activities (R&RA) 1/									
Mathematical and Physical Sciences	1,256	1,380	1,358	1,352	1,352	-28	-2.0%	96	7.7%
Engineering	693	765	752	749	749	-15	-2.0%	56	8.0%
Biological Sciences	656	733	721	718	718	-15	-2.0%	62	9.5%
Geosciences	807	909	895	891	891	-18	-2.0%	84	10.4%
Computer and Info Science and Eng	574	633	623	620	620	-13	-2.0%	47	8.1%
Office of Cyberinfrastructure	199	219	216	215	215	-4	-2.0%	15	7.7%
Social, Behavioral and Econ Scis	240	257	253	252	252	-5	-2.0%	12	4.8%
Office of International Sci & Eng	44	49	48	48	48	-1	-2.0%	4	9.0%
US Polar Programs 2/	471	516	508	506	506	-10	-2.0%	35	7.4%
Integrative Activities 3/	241	271	267	266	266	-5	-2.0%	24	10.1%
Arctic Research Commission	2	2	2	2	2	0	-2.0%	0	4.5%
Total R&RA 1/	5,183	5,733	5,642	5,618	5,618	-115	-2.0%	435	8.4%
Major Research Equip & Facils (MREFC)									
<i>Advanced LIGO</i>	51	46	46	46	46	0	0.0%	-5	-10.0%
<i>Atacama Large Millimeter Array (ALMA)</i>	82	43	43	43	43	0	0.0%	-39	-48.0%
<i>Advanced Tech Solar Telescope (ATST)</i>	7	10	10	15	13	3	30.0%	6	85.7%
<i>Ocean Observatories Initiative (OOI)</i>	0	14	14	14	14	0	0.0%	14	--
<i>Ice Cube</i>	11	1	1	1	1	0	0.0%	-10	-91.6%
Education and Human Resources (EHR)	845	858	863	858	873	15	1.7%	28	3.3%
<i>Less Non-R&D in R&RA 1/</i>	<i>-569</i>	<i>-628</i>	<i>-618</i>	<i>-615</i>	-615	13	-2.0%	-47	8.2%
<i>Less Non-R&D in EHR</i>	<i>-779</i>	<i>-790</i>	<i>-795</i>	<i>-790</i>	-804	-14	1.7%	-25	3.2%
Total NSF R&D	4,833	5,290	5,206	5,192	5,188	-102	-1.9%	356	7.4%
Non-R&D Programs and Activities									
<i>Non-R&D in R&RA 1/</i>	569	628	618	615	615	-13	-2.0%	47	8.2%
<i>Non-R&D in EHR</i>	779	790	795	790	804	14	1.7%	25	3.2%
<i>Agency Ops & Award Management</i>	294	318	300	300	300	-18	-5.8%	6	2.0%
<i>National Science Board</i>	4	4	4	4	5	0	4.6%	1	12.7%
<i>Inspector General</i>	12	14	13	14	14	0	0.0%	2	16.7%
Total NSF Non-R&D Activities	1,658	1,755	1,730	1,724	1,738	-17	-1.0%	80	4.8%
Total NSF Budget	6,490	7,045	6,937	6,917	6,927	-118	-1.7%	436	6.7%

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.