

**National Science Foundation
NSTC Crosscuts Summary
FY 2013 Request to Congress**

(Dollars in Millions)

	Climate Change Technology Program							U.S. Global Change Research Program						
	FY 2011 Actual	FY 2012 Estimate	FY 2013 Request	FY 2013 Request change over:				FY 2011 Actual	FY 2012 Estimate	FY 2013 Request	FY 2013 Request change over:			
				FY 2011 Actual		FY 2012 Estimate					FY 2011 Actual		FY 2012 Estimate	
				Amount	Percent	Amount	Percent				Amount	Percent	Amount	Percent
BIO	-	-	-	-	N/A	-	N/A	\$81.00	\$89.00	\$91.00	\$10.00	12.3%	\$2.00	2.2%
CISE	-	-	-	-	N/A	-	N/A	-	-	-	-	N/A	-	N/A
ENG	\$28.50	\$28.50	\$29.00	\$0.50	1.8%	\$0.50	1.8%	-	-	-	-	N/A	-	N/A
GEO	-	-	-	-	N/A	-	N/A	194.00	194.00	194.00	-	-	-	-
MPS	-	-	-	-	N/A	-	N/A	3.32	5.03	8.03	4.71	141.6%	3.00	59.6%
SBE	-	-	-	-	N/A	-	N/A	20.73	22.23	23.23	2.50	12.1%	1.00	4.5%
OCI	-	-	-	-	N/A	-	N/A	-	-	-	-	N/A	-	N/A
OISE	1.85	1.21	1.16	-0.69	-37.4%	-0.05	-4.1%	-	-	-	-	N/A	-	N/A
OPP	-	-	-	-	N/A	-	N/A	18.52	23.10	16.65	-1.87	-10.1%	-6.45	-27.9%
IA	-	-	-	-	N/A	-	N/A	-	-	-	-	N/A	-	N/A
R&RA	\$30.35	\$29.71	\$30.16	-\$0.19	-0.6%	\$0.45	1.5%	\$317.57	\$333.36	\$332.91	\$15.34	4.8%	-\$0.45	-0.1%
EHR	-	-	-	-	N/A	-	N/A	-	-	-	-	N/A	-	N/A
NSF Total	\$30.35	\$29.71	\$30.16	-\$0.19	-0.6%	\$0.45	1.5%	\$317.57	\$333.36	\$332.91	\$15.34	4.8%	-\$0.45	-0.1%

	Networking and Information Technology Research and Development							National Nanotechnology Initiative						
	FY 2011 Actual	FY 2012 Estimate	FY 2013 Request	FY 2013 Request change over:				FY 2011 Actual	FY 2012 Estimate	FY 2013 Request	FY 2013 Request change over:			
				FY 2011 Actual		FY 2012 Estimate					FY 2011 Actual		FY 2012 Estimate	
				Amount	Percent	Amount	Percent				Amount	Percent	Amount	Percent
BIO	\$93.00	\$99.00	\$99.00	\$6.00	6.5%	-	-	\$56.36	\$56.10	\$57.10	\$0.74	1.3%	\$1.00	1.8%
CISE	636.06	653.59	709.72	73.66	11.6%	\$56.13	8.6%	17.45	17.75	17.75	0.30	1.7%	-	-
ENG	21.00	18.30	19.80	-1.20	-5.7%	1.50	8.2%	181.59	166.37	174.37	-7.22	-4.0%	8.00	4.8%
GEO	22.98	22.98	26.98	4.00	17.4%	4.00	17.4%	0.85	0.85	0.75	-0.10	-11.8%	-0.10	-11.8%
MPS	83.88	93.75	94.75	10.87	13.0%	1.00	1.1%	224.56	183.16	183.16	-41.40	-18.4%	-	-
SBE	22.21	29.51	29.20	6.99	31.5%	-0.31	-1.1%	1.67	1.67	1.67	-	0.0%	-	-
OCI	300.75	211.64	218.27	-82.48	-27.4%	6.63	3.1%	-	-	-	-	N/A	-	N/A
OISE	-	-	-	-	N/A	-	N/A	0.10	0.10	0.10	-	-	-	-
OPP	-	-	-	-	N/A	-	N/A	-	-	-	-	N/A	-	N/A
IA	-	-	-	-	N/A	-	N/A	-	-	-	-	N/A	-	N/A
R&RA	\$1,179.88	\$1,128.77	\$1,197.72	\$17.84	1.5%	\$68.95	6.1%	\$482.58	\$426.00	\$434.90	-\$47.68	-9.9%	\$8.90	2.1%
EHR	\$9.50	\$9.50	\$9.50	-	-	-	-	\$2.50	-	-	-\$2.50	-100.0%	-	N/A
NSF Total	\$1,189.38	\$1,138.27	\$1,207.22	\$17.84	1.5%	\$68.95	6.1%	\$485.08	\$426.00	\$434.90	-\$50.18	-10.3%	\$8.90	2.1%

Totals may not add due to rounding.