

**NSF Programs to Broaden Participation
FY 2009 Budget Request to Congress**

(Dollars in Millions)

	FY 2007 Actual	FY 2008 Estimate	FY 2009 Request	FY 2009 Request change over:			
				FY 2007 Actual		FY 2008 Estimate	
				Amount	Percent	Amount	Percent
ADVANCE	\$16.61	\$21.35	\$20.79	\$4.18	25.1%	-\$0.56	-2.6%
<i>ADVANCE - R&RA</i>	16.58	20.85	19.54	2.96	17.9%	-1.31	-6.3%
<i>ADVANCE - EHR</i>	0.04	0.50	1.25	1.21	3278.4%	0.75	150.0%
Advanced Technology Education (ATE)	50.58	51.62	51.62	1.04	2.1%	-	-
Alliances for Graduate Education and the Professoriate (AGEP)	15.27	15.35	16.75	1.48	9.7%	1.40	9.1%
Broadening Participation in Computing (BPC)	13.53	14.00	14.00	0.47	3.5%	-	-
Broadening Participation in the Biological Sciences - BIO	9.11	8.68	9.99	0.88	9.7%	1.31	15.1%
Centers of Research Excellence in Science and Technology (CREST)	18.84	25.00	30.53	11.69	62.0%	5.53	22.1%
Cyberinfrastructure Training, Education, Advancement and Mentoring (CI-TEAM)	0.31	10.00	-	-0.31	-100.0%	-10.00	-100.0%
Experimental Program to Stimulate Competitive Research (EPSCoR)	102.11	111.10	113.50	11.39	11.2%	2.40	2.2%
GEO LSAMP Linkages	1.00	1.00	1.00	-	-	-	-
Graduate Research Diversity (GRD) - ENG	-	0.75	0.75	0.75	N/A	-	-
Graduate Research Fellowships - Women in Engineering and Computer Science	8.14	8.06	8.06	-0.08	-1.0%	-	-
H-1B Nonimmigrant Petitioner Fee programs	145.94	100.00	100.00	-45.94	-31.5%	-	-
Historically-Black Colleges and Universities-Undergraduate Program (HBCU-UP)	27.86	30.00	31.00	3.14	11.3%	1.00	3.3%
Informal Science Education (ISE)	63.93	65.00	66.00	2.07	3.2%	1.00	1.5%
Integrating Research & Education in Cyberinfrastructure (IREC)	-	-	4.00	4.00	N/A	4.00	N/A
Louis Stokes Alliances for Minority Participation (LSAMP)	38.08	40.50	42.50	4.42	11.6%	2.00	4.9%
Math and Science Partnership (MSP)	45.95	48.50	51.00	5.05	11.0%	2.50	5.2%
Mentoring in Biology	6.35	5.00	5.00	-1.35	-21.2%	-	-
Minority Post-Docs	3.79	3.40	3.40	-0.39	-10.4%	-	-
<i>BIO Minority Post-Docs</i>	2.86	2.50	2.50	-0.36	-12.6%	-	-
<i>SBE Minority Post-Docs</i>	0.93	0.90	0.90	-0.03	-3.6%	-	-
Next Generation Workforce (NGW) - SBE	1.01	1.00	1.00	-0.01	-0.7%	-	-
Noyce Scholarships	10.30	10.80	11.60	1.30	12.6%	0.80	7.4%
OISE Broadening Participation	-	1.00	1.00	1.00	N/A	-	-
Opportunities to Enhance Diversity in the Geosciences (OEDG)	4.60	4.60	4.60	-	-	-	-
Partnerships for Innovation (PFI)	9.19	9.19	9.56	0.37	4.0%	0.37	4.0%
Partnerships for Research and Education in Materials (PREM) - MPS	3.54	5.08	9.00	5.46	154.2%	3.92	77.2%
Research in Disabilities Education (RDE)	5.37	6.00	6.50	1.13	21.0%	0.50	8.3%
Research on Gender in Science and Engineering (GSE)	9.92	10.25	11.50	1.58	15.9%	1.25	12.2%
Research Partnerships for Diversity (RPD) - MPS	0.08	2.50	2.50	2.42	3025.0%	-	-
Science, Technology, Engineering and Math Talent Expansion Program (STEP)	28.90	29.70	29.70	0.81	2.8%	-	-
Significant Opportunities in Atmospheric Research and Science (SOARS) - GEO	0.51	0.51	0.51	-	-	-	-
Tribal College Pathways - ENG	-	0.25	0.25	0.25	N/A	-	-
Tribal Colleges and Universities Program (TCUP)	10.42	12.85	13.35	2.93	28.1%	0.50	3.9%
Undergraduate Research Collaboratives (URC) - MPS	2.78	2.63	3.47	0.69	25.0%	0.84	31.9%
Subtotal, R&RA	\$182.62	\$209.60	\$211.13	\$28.51	15.6%	\$1.53	0.7%
Subtotal, EHR	\$325.45	\$346.07	\$363.30	\$37.85	11.6%	\$17.23	5.0%
Subtotal, H-1B Nonimmigrant Petitioner Fees	\$145.94	\$100.00	\$100.00	-\$45.94	-31.5%	-	-
TOTAL, NSF	\$654.01	\$655.67	\$674.43	\$20.42	3.1%	\$18.76	2.9%