

Summary Tables

**National Science Foundation
Selected Crosscutting Programs
FY 2015 Budget Request to Congress**

(Dollars in Millions)

Selected Cross-Cutting Programs		FY 2013 Actual	FY 2014 Estimate	FY 2015 Request	FY 2015 Request change over:			
					FY 2013 Actual		FY 2014 Estimate	
					Amount	Percent	Amount	Percent
ADVANCE	Research & Related Activities	13.90	14.93	13.37	-0.53	-3.8%	-1.56	-10.4%
	Education & Human Resources	1.35	1.53	1.53	0.18	13.0%	-	-
	Total, NSF	\$15.25	\$16.46	\$14.90	-\$0.35	-2.3%	-\$1.56	-9.5%
Enhancing Access to the Radio Spectrum - EARS	Research & Related Activities	23.50	24.50	23.00	-0.50	-2.1%	-1.50	-6.1%
	Education & Human Resources	-	-	-	-	N/A	-	N/A
	Total, NSF	\$23.50	\$24.50	\$23.00	-\$0.50	-2.1%	-\$1.50	-6.1%
Ethics Education in Science and Engineering - EESE	Research & Related Activities	2.84	2.44	2.44	-0.40	-14.1%	-	-
	Education & Human Resources	0.30	-	-	-0.30	-100.0%	-	N/A
	Total, NSF	\$3.14	\$2.44	\$2.44	-\$0.70	-22.3%	-	-
Faculty Early Career Development - CAREER	Research & Related Activities	237.80	210.42	212.85	-24.95	-10.5%	2.43	1.2%
	Education & Human Resources	-	-	-	-	N/A	-	N/A
	Total, NSF	\$237.80	\$210.42	\$212.85	-\$24.95	-10.5%	\$2.43	1.2%
Graduate Research Fellowship - GRF	Research & Related Activities	121.49	150.00	166.72	45.23	37.2%	16.72	11.1%
	Education & Human Resources	121.47	150.00	166.72	45.26	37.3%	16.72	11.1%
	Total, NSF	\$242.96	\$300.00	\$333.44	\$90.49	37.2%	\$33.44	11.1%
Graduate STEM Fellows in K-12 Education - GK-12	Research & Related Activities	-	-	-	-	N/A	-	N/A
	Education & Human Resources	25.41	-	-	-25.41	-100.0%	-	N/A
	Total, NSF	\$25.41	-	-	-\$25.41	-100.0%	-	N/A
NSF Research Traineeship - NRT ¹	Research & Related Activities	39.90	28.74	29.82	-10.08	-25.3%	1.08	3.8%
	Education & Human Resources	24.14	26.33	28.38	4.24	17.6%	2.05	7.8%
	Total, NSF	\$64.04	\$55.07	\$58.20	-\$5.84	-9.1%	\$3.13	5.7%
Total, Graduate Fellowships & Traineeships	Research & Related Activities	161.39	178.74	196.54	35.15	21.8%	17.80	10.0%
	Education & Human Resources	171.01	176.33	195.10	24.09	14.1%	18.77	10.6%
	Total, NSF	\$332.40	\$355.07	\$391.64	\$59.24	17.8%	\$36.57	10.3%
Improving Undergraduate STEM Education - IUSE ²	Research & Related Activities	-	14.90	19.40	19.40	N/A	4.50	30.2%
	Education & Human Resources	-	74.08	99.08	99.08	N/A	25.00	33.7%
	Total, NSF	-	\$88.98	\$118.48	\$118.48	N/A	\$29.50	33.2%
Integrated NSF Support Promoting Interdisciplinary Research and Education - INSPIRE	Research & Related Activities	32.64	27.10	26.10	-6.54	-20.0%	-1.00	-3.7%
	Education & Human Resources	1.84	-	1.95	0.11	6.2%	1.95	N/A
	Total, NSF	\$34.47	\$27.10	\$28.05	-\$6.42	-18.6%	\$0.95	3.5%
Long-Term Ecological Research Sites - LTERs	Research & Related Activities	26.43	27.33	27.59	1.16	4.4%	0.26	1.0%
	Education & Human Resources	-	-	-	-	N/A	-	N/A
	Total, NSF	\$26.43	\$27.33	\$27.59	\$1.16	4.4%	\$0.26	1.0%
Research Experiences for Undergraduates - REU - Sites Only	Research & Related Activities	56.61	54.19	53.06	-3.55	-6.3%	-1.13	-2.1%
	Education & Human Resources	-	-	-	-	N/A	-	N/A
	Total, NSF	\$56.61	\$54.19	\$53.06	-\$3.55	-6.3%	-\$1.13	-2.1%
Research Experiences for Undergraduates - REU - Supplements Only	Research & Related Activities	17.51	21.04	22.07	4.56	26.0%	1.03	4.9%
	Education & Human Resources	-	-	-	-	N/A	-	N/A
	Total, NSF	\$17.51	\$21.04	\$22.07	\$4.56	26.0%	\$1.03	4.9%
Total, Research Experiences for Undergraduates - REU	Research & Related Activities	74.12	75.23	75.13	1.01	1.4%	-0.10	-0.1%
	Education & Human Resources	-	-	-	-	N/A	-	N/A
	Total, NSF	\$74.12	\$75.23	\$75.13	\$1.01	1.4%	-\$0.10	-0.1%
Research in Undergraduate Institutions - RUI	Research & Related Activities	57.59	39.95	39.60	-17.99	-31.2%	-0.35	-0.9%
	Education & Human Resources	-	-	-	-	N/A	-	N/A
	Total, NSF	\$57.59	\$39.95	\$39.60	-\$17.99	-31.2%	-\$0.35	-0.9%

Totals may not add due to rounding.

¹ The FY 2013 Actual level represents Integrative Graduate Education and Research Traineeship (IGERT) program funding. Outyear commitments for IGERT are included in the NRT line and are \$31.41 million in FY 2014 and \$20.36 million in FY 2015.

² The Engineering Education (EE); Geoscience Education; Nanotechnology Undergraduate Education in Engineering (NUE); Science, Technology, Engineering, and Mathematics Talent Expansion Program (STEP); Transforming Undergraduate Biology Education (TUBE); Transforming Undergrad Education in STEM (TUES); and Widening Implementation and Demonstration of Evidence-based Reforms (WIDER) programs were consolidated into Improving Undergraduate STEM Education (IUSE) in FY 2014. The FY 2013 Actual total obligations of these individual programs are: EE \$10.99 million, Geo Ed \$20,000, NUE \$1.68 million, STEP \$16.96 million, TUBE \$3.89 million, TUES \$56.42 million, and WIDER \$18.49 million.