

**NATIONAL SCIENCE FOUNDATION  
SELECTED CROSSCUTTING PROGRAMS  
FY 2019 BUEGET REQUEST TO CONGRESS**  
(Dollars in Millions)

Selected Cross-Cutting Programs		FY 2017 Actual	FY 2018 (TBD)	FY 2019 Request	FY 2019 Request change over	
					FY 2017 Actual	FY 2017 Actual Percent
ADVANCE	Research & Related Activities	16.47	-	-	-16.47	-100.0%
	Education & Human Resources	1.53	-	18.00	16.47	1074.2%
	<b>Total, NSF</b>	<b>\$18.00</b>	-	<b>\$18.00</b>	<b>-\$0.00</b>	<b>-0.0%</b>
Faculty Early Career Development - CAREER	Research & Related Activities	283.44	-	252.43	-31.01	-10.9%
	Education & Human Resources	-	-	-	-	N/A
	<b>Total, NSF</b>	<b>\$283.44</b>	-	<b>\$252.43</b>	<b>-\$31.01</b>	<b>-10.9%</b>
Graduate Research Fellowship Program - GRFP	Research & Related Activities	160.79	-	135.36	-25.43	-15.8%
	Education & Human Resources	158.70	-	135.36	-23.34	-14.7%
	<b>Total, NSF</b>	<b>\$319.48</b>	-	<b>\$270.72</b>	<b>-\$48.76</b>	<b>-15.3%</b>
NSF Research Traineeship - NRT	Research & Related Activities	21.89	-	10.95	-10.94	-50.0%
	Education & Human Resources	30.97	-	41.19	10.22	33.0%
	<b>Total, NSF</b>	<b>\$52.86</b>	-	<b>\$52.14</b>	<b>-\$0.72</b>	<b>-1.4%</b>
Total, Graduate Fellowships & Traineeships	Research & Related Activities	182.68	-	146.31	-36.37	-19.9%
	Education & Human Resources	189.67	-	176.55	-13.12	-6.9%
	<b>Total, NSF</b>	<b>\$372.35</b>	-	<b>\$322.86</b>	<b>-\$49.49</b>	<b>-13.3%</b>
Long-Term Ecological Research Sites - LTERs	Research & Related Activities	30.90	-	29.05	-1.85	-6.0%
	Education & Human Resources	-	-	-	-	N/A
	<b>Total, NSF</b>	<b>\$30.90</b>	-	<b>\$29.05</b>	<b>-\$1.85</b>	<b>-6.0%</b>
Research Experiences for Undergraduates - REU - Sites Only	Research & Related Activities	70.26	-	60.94	-9.32	-13.3%
	Education & Human Resources	-	-	-	-	N/A
	<b>Total, NSF</b>	<b>\$70.26</b>	-	<b>\$60.94</b>	<b>-\$9.32</b>	<b>-13.3%</b>
Research Experiences for Undergraduates - REU - Supplements Only	Research & Related Activities	24.01	-	19.10	-4.91	-20.4%
	Education & Human Resources	-	-	-	-	N/A
	<b>Total, NSF</b>	<b>\$24.01</b>	-	<b>\$19.10</b>	<b>-\$4.91</b>	<b>-20.4%</b>
Total, Research Experiences for Undergraduates - REU	Research & Related Activities	94.26	-	80.04	-14.22	-15.1%
	Education & Human Resources	-	-	-	-	N/A
	<b>Total, NSF</b>	<b>\$94.26</b>	-	<b>\$80.04</b>	<b>-\$14.22</b>	<b>-15.1%</b>
Research in Disabilities Education - RDE	Research & Related Activities	0.31	-	-	-0.31	-100.0%
	Education & Human Resources	11.60	-	6.50	-5.10	-44.0%
	<b>Total, NSF</b>	<b>\$11.91</b>	-	<b>\$6.50</b>	<b>-\$5.41</b>	<b>-45.4%</b>
Research in Undergraduate Institutions - RUI	Research & Related Activities	43.97	-	33.39	-10.58	-24.1%
	Education & Human Resources	-	-	-	-	N/A
	<b>Total, NSF</b>	<b>\$43.97</b>	-	<b>\$33.39</b>	<b>-\$10.58</b>	<b>-24.1%</b>