

Summary Tables

**National Science Foundation  
Homeland Security Activities Summary  
FY 2013 Request to Congress**

(Dollars in Millions)

	BIO	CISE	ENG	GEO	MPS	SBE	OCI	OPP	IA	R&RA	EHR	AOAM	Total, NSF
<b>FY 2011 Actual</b>	<b>\$15.00</b>	<b>\$179.80</b>	<b>\$157.30</b>	-	<b>\$1.09</b>	<b>\$4.50</b>	<b>\$4.84</b>	<b>\$2.68</b>	<b>\$2.58</b>	<b>\$367.80</b>	<b>\$15.17</b>	<b>\$2.79</b>	<b>\$385.76</b>
<b>Protecting Critical Infrastructure &amp; Key Assets</b>	-	<b>\$179.80</b>	<b>\$157.30</b>	-	<b>\$1.09</b>	<b>\$4.50</b>	<b>\$4.84</b>	<b>\$2.68</b>	<b>\$2.58</b>	<b>\$352.80</b>	<b>\$15.17</b>	<b>\$2.79</b>	<b>\$370.76</b>
Antarctic Physical Security	-	-	-	-	-	-	-	0.28	-	0.28	-	-	0.28
Counterterrorism	-	27.00	-	-	-	-	-	-	-	27.00	-	-	27.00
Cybersecurity	-	123.50	3.10	-	-	-	4.84	-	-	131.44	-	-	131.44
Electronic Commerce	-	4.50	3.40	-	-	-	-	-	-	7.90	-	-	7.90
Emergency Planning & Response	-	24.80	25.80	-	0.29	-	-	-	-	50.89	-	-	50.89
Energy Supply Assurance	-	-	28.50	-	-	-	-	-	-	28.50	-	-	28.50
IT Security	-	-	-	-	-	-	-	2.40	2.58	4.98	0.38	2.79	8.15
Resilient Infrastructure (Risk Mgmt, Modeling, Simul)	-	-	96.50	-	0.81	4.50	-	-	-	101.81	-	-	101.81
Scholarships for Service / Cybercorps	-	-	-	-	-	-	-	-	-	-	14.79	-	14.79
<b>Defending Against Catastrophic Threats</b>	<b>\$15.00</b>	-	-	-	-	-	-	-	-	<b>\$15.00</b>	-	-	<b>\$15.00</b>
Research to Combat Bioterrorism	15.00	-	-	-	-	-	-	-	-	15.00	-	-	15.00
<i>Microbial Genomics, Analysis &amp; Modeling</i>	15.00	-	-	-	-	-	-	-	-	15.00	-	-	15.00
<b>FY 2012 Estimate</b>	<b>\$15.00</b>	<b>\$179.80</b>	<b>\$156.70</b>	-	<b>\$4.80</b>	<b>\$11.50</b>	<b>\$21.00</b>	<b>\$4.30</b>	<b>\$2.58</b>	<b>\$395.68</b>	<b>\$45.38</b>	<b>\$2.79</b>	<b>\$443.85</b>
<b>Protecting Critical Infrastructure &amp; Key Assets</b>	-	<b>\$179.80</b>	<b>\$156.70</b>	-	<b>\$4.80</b>	<b>\$11.50</b>	<b>\$21.00</b>	<b>\$4.30</b>	<b>\$2.58</b>	<b>\$380.68</b>	<b>\$45.38</b>	<b>\$2.79</b>	<b>\$428.85</b>
Antarctic Physical Security	-	-	-	-	-	-	-	0.30	-	0.30	-	-	0.30
Counterterrorism	-	27.00	-	-	-	-	-	-	-	27.00	-	-	27.00
Cybersecurity	-	123.50	5.05	-	1.00	6.00	21.00	-	-	156.55	-	-	156.55
Electronic Commerce	-	4.50	3.35	-	-	-	-	-	-	7.85	-	-	7.85
Emergency Planning & Response	-	24.80	25.30	-	3.10	-	-	-	-	53.20	-	-	53.20
Energy Supply Assurance	-	-	28.00	-	-	-	-	-	-	28.00	-	-	28.00
IT Security	-	-	-	-	-	-	-	4.00	2.58	6.58	0.38	2.79	9.75
Resilient Infrastructure (Risk Mgmt, Modeling, Simul)	-	-	95.00	-	0.70	5.50	-	-	-	101.20	-	-	101.20
Scholarships for Service / Cybercorps	-	-	-	-	-	-	-	-	-	-	45.00	-	45.00
<b>Defending Against Catastrophic Threats</b>	<b>\$15.00</b>	-	-	-	-	-	-	-	-	<b>\$15.00</b>	-	-	<b>\$15.00</b>
Research to Combat Bioterrorism	15.00	-	-	-	-	-	-	-	-	15.00	-	-	15.00
<i>Microbial Genomics, Analysis &amp; Modeling</i>	15.00	-	-	-	-	-	-	-	-	15.00	-	-	15.00
<b>Delta from FY 2012 Estimate to FY 2013 Request</b>	-	<b>\$4.50</b>	<b>-\$0.80</b>	-	<b>\$0.50</b>	<b>-\$0.50</b>	<b>\$0.00</b>	<b>-\$1.62</b>	-	<b>\$2.08</b>	<b>-\$20.00</b>	-	<b>-\$17.92</b>
<b>Protecting Critical Infrastructure &amp; Key Assets</b>	-	<b>\$4.50</b>	<b>-\$0.80</b>	-	<b>\$0.50</b>	<b>-\$0.50</b>	-	<b>-\$1.62</b>	-	<b>\$2.08</b>	<b>-\$20.00</b>	-	<b>-\$17.92</b>
Antarctic Physical Security	-	-	-	-	-	-	-	-0.02	-	-0.02	-	-	-0.02
Counterterrorism	-	-	-	-	-	-	-	-	-	-	-	-	-
Cybersecurity	-	4.50	-0.80	-	1.00	-	-	-	-	4.70	-	-	4.70
Electronic Commerce	-	-	-	-	-	-	-	-	-	-	-	-	-
Emergency Planning & Response	-	-	-	-	-0.50	-	-	-	-	-0.50	-	-	-0.50
Energy Supply Assurance	-	-	-	-	-	-	-	-	-	0.00	-	-	0.00
IT Security	-	-	-	-	-	-	-	-1.60	-	-1.60	-	-	-1.60
Resilient Infrastructure (Risk Mgmt, Modeling, Simul)	-	-	-	-	-	-0.50	-	-	-	-0.50	-	-	-0.50
Scholarships for Service / Cybercorps	-	-	-	-	-	-	-	-	-	-	-20.00	-	-20.00
<b>Defending Against Catastrophic Threats</b>	<b>\$0.00</b>	-	-	-	-	-	-	-	-	-	-	-	-
Research to Combat Bioterrorism	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Microbial Genomics, Analysis &amp; Modeling</i>	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>FY 2013 Request</b>	<b>\$15.00</b>	<b>\$184.30</b>	<b>\$155.90</b>	-	<b>\$5.30</b>	<b>\$11.00</b>	<b>\$21.00</b>	<b>\$2.68</b>	<b>\$2.58</b>	<b>\$397.76</b>	<b>\$25.38</b>	<b>\$2.79</b>	<b>\$425.93</b>
<b>Protecting Critical Infrastructure &amp; Key Assets</b>	-	<b>\$184.30</b>	<b>\$155.90</b>	-	<b>\$5.30</b>	<b>\$11.00</b>	<b>\$21.00</b>	<b>\$2.68</b>	<b>\$2.58</b>	<b>\$382.76</b>	<b>\$25.38</b>	<b>\$2.79</b>	<b>\$410.93</b>
Antarctic Physical Security	-	-	-	-	-	-	-	0.28	-	0.28	-	-	0.28
Counterterrorism	-	27.00	-	-	-	-	-	-	-	27.00	-	-	27.00
Cybersecurity	-	128.00	4.25	-	2.00	6.00	21.00	-	-	161.25	-	-	161.25
Electronic Commerce	-	4.50	3.35	-	-	-	-	-	-	7.85	-	-	7.85
Emergency Planning & Response	-	24.80	25.30	-	2.60	-	-	-	-	52.70	-	-	52.70
Energy Supply Assurance	-	-	28.00	-	-	-	-	-	-	28.00	-	-	28.00
IT Security	-	-	-	-	-	-	-	2.40	2.58	4.98	0.38	2.79	8.15
Resilient Infrastructure (Risk Mgmt, Modeling, Simul)	-	-	95.00	-	0.70	5.00	-	-	-	100.70	-	-	100.70
Scholarships for Service / Cybercorps	-	-	-	-	-	-	-	-	-	-	25.00	-	25.00
<b>Defending Against Catastrophic Threats</b>	<b>\$15.00</b>	-	-	-	-	-	-	-	-	<b>\$15.00</b>	-	-	<b>\$15.00</b>
Research to Combat Bioterrorism	15.00	-	-	-	-	-	-	-	-	15.00	-	-	15.00
<i>Microbial Genomics, Analysis &amp; Modeling</i>	15.00	-	-	-	-	-	-	-	-	15.00	-	-	15.00

Totals may not add due to rounding.