

**National Science Foundation
NSTC Crosscuts Summary
FY 2016 Request to Congress**

(Dollars in Millions)

	National Nanotechnology Initiative (NNI)						
	FY 2014 Actual	FY 2015 Estimate	FY 2016 Request	FY 2016 Request change over:			
				FY 2014 Actual		FY 2015 Estimate	
			Amount	Percent	Amount	Percent	
BIO	\$50.28	\$48.80	\$48.80	-\$1.48	-2.9%	-	-
CISE	13.23	13.66	14.14	0.91	6.9%	0.48	3.5%
ENG	204.76	166.00	168.50	-36.26	-17.7%	2.50	1.5%
GEO	0.30	0.30	0.30	-	-	-	-
MPS	191.70	180.62	180.62	-11.08	-5.8%	-	-
SBE	1.67	1.40	1.40	-0.27	-16.2%	-	-
OISE	0.10	0.10	0.10	-	-	-	-
IA	-	-	-	-	N/A	-	N/A
R&RA	\$462.04	\$410.88	\$413.86	-\$48.18	-10.4%	\$2.98	0.7%
EHR	\$2.50	\$2.50	\$2.50	-	-	-	-
NSF Total	\$464.54	\$413.38	\$416.36	-\$48.18	-10.4%	\$2.98	0.7%

	Networking & Information Technology R&D (NITRD)						
	FY 2014 Actual	FY 2015 Estimate	FY 2016 Request	FY 2016 Request change over:			
				FY 2014 Actual		FY 2015 Estimate	
			Amount	Percent	Amount	Percent	
BIO	\$99.00	\$99.00	\$99.00	-	-	-	-
CISE	892.60	921.73	954.41	61.81	6.9%	32.68	3.5%
ENG	19.80	18.75	18.75	-1.05	-5.3%	-	-
GEO	24.00	24.00	23.00	-1.00	-4.2%	-1.00	-4.2%
MPS	78.72	81.80	81.10	2.38	3.0%	-0.70	-0.9%
SBE	28.23	31.20	31.20	2.97	10.5%	-	-
OISE	-	-	-	-	N/A	-	N/A
IA	-	-	-	-	N/A	-	N/A
R&RA	\$1,142.35	\$1,176.48	\$1,207.46	\$65.11	5.7%	\$30.98	2.6%
EHR	\$9.50	\$9.50	\$9.50	-	-	-	-
NSF Total	\$1,151.85	\$1,185.98	\$1,216.96	\$65.11	5.7%	\$30.98	2.6%

	U.S. Global Change Research Program (USGCRP)						
	FY 2014 Actual	FY 2015 Estimate	FY 2016 Request	FY 2016 Request change over:			
				FY 2014 Actual		FY 2015 Estimate	
			Amount	Percent	Amount	Percent	
BIO	\$91.00	\$104.00	\$110.04	\$19.04	20.9%	\$6.04	5.8%
CISE	-	-	-	-	N/A	-	N/A
ENG	-	-	-	-	N/A	-	N/A
GEO	195.15	202.09	209.09	13.94	7.1%	7.00	3.5%
MPS	14.37	6.50	3.50	-10.87	-75.6%	-3.00	-46.2%
SBE	19.73	17.98	17.98	-1.75	-8.9%	-	-
OISE	-	-	-	-	N/A	-	N/A
IA	-	-	-	-	N/A	-	N/A
R&RA	\$320.25	\$330.57	\$340.61	\$20.36	6.4%	\$10.04	3.0%
EHR	-	-	-	-	N/A	-	N/A
NSF Total	\$320.25	\$330.57	\$340.61	\$20.36	6.4%	\$10.04	3.0%

Totals may not add due to rounding.