

NSF FUNDING BY PROGRAM

(Dollars in Millions)

PROGRAM	FY 2004 Actual	FY 2005 Current Plan	FY 2006 Request	Change Over FY 2005	
				Amount	Percent
BIOLOGICAL SCIENCES					
MOLECULAR AND CELLULAR BIOSCIENCES	\$121.42	\$118.16	\$109.75	-\$8.41	-7.1%
INTEGRATIVE ORGANISMAL BIOLOGY	107.29	103.50	101.76	-1.74	-1.7%
ENVIRONMENTAL BIOLOGY	107.94	106.04	107.18	1.14	1.1%
BIOLOGICAL INFRASTRUCTURE	80.68	80.62	82.93	2.31	2.9%
<i>Research Resources</i>	<i>49.10</i>	<i>49.32</i>	<i>51.32</i>	<i>2.00</i>	<i>4.1%</i>
<i>Human Resources</i>	<i>31.58</i>	<i>31.30</i>	<i>31.61</i>	<i>0.31</i>	<i>1.0%</i>
EMERGING FRONTIERS	80.24	74.05	85.93	11.88	16.0%
PLANT GENOME RESEARCH	89.47	94.24	94.24	0.00	0.0%
Total, BIO	\$587.05	\$576.61	\$581.79	\$5.18	0.9%
COMPUTER AND INFORMATION SCIENCE AND ENGINEERING					
COMPUTING & COMMUNICATION FOUNDATIONS	79.59	91.41	102.53	11.12	12.2%
COMPUTER & NETWORK SYSTEMS	\$115.40	\$132.39	\$142.96	\$10.57	8.0%
INFORMATION & INTELLIGENT SYSTEMS	80.02	92.54	104.67	12.13	13.1%
SHARED CYBERINFRASTRUCTURE	112.29	123.60	124.96	1.36	1.1%
INFORMATION TECHNOLOGY RESEARCH	218.07	173.78	145.44	-28.34	-16.3%
Total, CISE	\$605.35	\$613.72	\$620.56	\$6.84	1.1%
ENGINEERING					
BIOENGINEERING AND ENVIRONMENTAL SYSTEMS	\$51.00	\$48.22	\$50.68	\$2.46	5.1%
CHEMICAL AND TRANSPORT SYSTEMS	69.21	65.79	68.99	3.20	4.9%
CIVIL AND MECHANICAL SYSTEMS	67.22	81.98	84.21	2.23	2.7%
DESIGN AND MANUFACTURING INNOVATION	65.92	63.85	67.41	3.56	5.6%
ELECTRICAL AND COMMUNICATIONS SYSTEMS	74.61	71.64	74.35	2.71	3.8%
ENGINEERING EDUCATION AND CENTERS	134.03	127.06	129.71	2.65	2.1%
OFFICE OF INDUSTRIAL INNOVATION	103.58	102.76	105.33	2.57	2.5%
Total, ENG	\$565.57	\$561.30	\$580.68	\$19.38	3.5%

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GEOSCIENCES					
ATMOSPHERIC SCIENCES	\$238.40	\$233.43	\$239.79	\$6.36	2.7%
<i>Atmospheric Sciences Research Support</i>	<i>156.65</i>	<i>153.38</i>	<i>158.69</i>	<i>5.31</i>	<i>3.5%</i>
<i>National Center for Atmospheric Research</i>	<i>81.75</i>	<i>80.05</i>	<i>81.10</i>	<i>1.05</i>	<i>1.3%</i>
EARTH SCIENCES	152.03	148.96	154.07	5.11	3.4%
<i>Earth Sciences Project Support</i>	<i>119.75</i>	<i>115.19</i>	<i>119.73</i>	<i>4.54</i>	<i>3.9%</i>
<i>Instrumentation and Facilities</i>	<i>32.28</i>	<i>33.77</i>	<i>34.34</i>	<i>0.57</i>	<i>1.7%</i>
OCEAN SCIENCES	322.98	311.77	315.24	3.47	1.1%
<i>Ocean Section</i>	<i>120.35</i>	<i>115.98</i>	<i>117.28</i>	<i>1.30</i>	<i>1.1%</i>
<i>Integrative Programs Section</i>	<i>118.40</i>	<i>113.70</i>	<i>114.97</i>	<i>1.27</i>	<i>1.1%</i>
<i>Marine Geosciences Section</i>	<i>84.23</i>	<i>82.09</i>	<i>82.99</i>	<i>0.90</i>	<i>1.1%</i>
Total, GEO	\$713.41	\$694.16	\$709.10	\$14.94	2.2%
MATHEMATICAL AND PHYSICAL SCIENCES					
ASTRONOMICAL SCIENCES	\$196.63	\$195.10	\$198.64	\$3.54	1.8%
CHEMISTRY	185.12	179.45	181.37	1.92	1.1%
MATERIALS RESEARCH	250.65	240.50	245.70	5.20	2.2%
MATHEMATICAL SCIENCES	200.35	200.38	200.38	0.00	0.0%
PHYSICS	227.77	224.94	230.14	5.20	2.3%
MULTIDISCIPLINARY ACTIVITIES	31.07	29.49	30.00	0.51	1.7%
Total, MPS	\$1,091.59	\$1,069.86	\$1,086.23	\$16.37	1.5%
SOCIAL, BEHAVIORAL AND ECONOMIC SCIENCES					
SOCIAL AND ECONOMIC SCIENCES	\$86.43	\$91.99	\$92.80	\$0.81	0.9%
BEHAVIORAL AND COGNITIVE SCIENCES	71.49	78.97	79.84	0.87	1.1%
SCIENCE RESOURCES STATISTICS	26.37	25.94	26.15	0.21	0.8%
Total, SBE	\$184.30	\$196.90	\$198.79	\$1.89	1.0%

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OFFICE OF INTERNATIONAL SCIENCE AND ENGINEERING¹	\$40.83	\$33.73	\$34.51	\$0.78	2.3%
UNITED STATES POLAR RESEARCH PROGRAMS	\$274.18	\$276.84	\$319.41	\$42.57	15.4%
UNITED STATES ANTARCTIC LOGISTICAL SUPPORT ACTIVITIES	\$67.54	\$67.52	\$67.52	\$0.00	N/A
INTEGRATIVE ACTIVITIES	\$163.52	\$129.91	\$134.90	\$4.99	3.8%
Total, RESEARCH AND RELATED ACTIVITIES	\$4,293.34	\$4,220.55	\$4,333.49	\$112.94	2.7%
EDUCATION AND HUMAN RESOURCES					
MATH & SCIENCE PARTNERSHIP	\$138.71	\$79.36	\$60.00	-\$19.36	-24.4%
EXPERIMENTAL PROGRAM TO STIMULATE COMPETITIVE RESEARCH (EPSCoR)	94.24	93.68	94.00	0.32	0.3%
ELEMENTARY, SECONDARY AND INFORMAL SCIENCE EDUCATION	206.39	181.95	140.80	-41.15	-22.6%
<i>Instructional and Assessment Materials Development</i>	29.32	28.52	19.00	-9.52	-33.4%
<i>Teacher & Student Development</i>	114.94	90.37	58.80	-31.57	-34.9%
<i>Informal Science Education</i>	62.13	63.06	63.00	-0.06	-0.1%
UNDERGRADUATE EDUCATION	162.91	153.67	135.00	-18.67	-12.1%
<i>Curriculum, Laboratory and Instructional Development</i>	94.16	94.41	80.00	-14.41	-15.3%
<i>Workforce Development</i>	68.75	59.26	55.00	-4.26	-7.2%
GRADUATE EDUCATION	155.35	154.70	155.00	0.30	0.2%
HUMAN RESOURCE DEVELOPMENT	120.09	118.54	118.40	-0.14	-0.1%
<i>Undergraduate/ Graduate Student Support</i>	67.64	70.37	70.40	0.03	0.0%
<i>Research & Education Infrastructure</i>	37.54	33.15	33.50	0.35	1.1%
<i>Opportunities for Women and Persons with Disabilities</i>	14.91	15.02	14.50	-0.52	-3.5%
RESEARCH, EVALUATION AND COMMUNICATION	66.41	59.52	33.80	-25.72	-43.2%
<i>Research</i>	54.31	50.20	29.30	-20.90	-41.6%
<i>Evaluation</i>	12.10	9.32	4.50	-4.82	-51.7%
Total, EHR²	\$944.10	\$841.42	\$737.00	-\$104.42	-12.4%

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MAJOR RESEARCH EQUIPMENT AND FACILITIES CONSTRUCTION	\$183.96	\$173.65	\$250.01	\$76.36	44.0%
SALARIES AND EXPENSES³	218.92	223.20	269.00	45.80	20.5%
NATIONAL SCIENCE BOARD	2.22	3.97	4.00	0.03	0.8%
OFFICE OF INSPECTOR GENERAL	9.47	10.03	11.50	1.47	14.7%
NATIONAL SCIENCE FOUNDATION	\$5,652.01	\$5,472.82	\$5,605.00	\$132.18	2.4%

Totals may not add due to rounding.

¹ OISE FY 2004 Actual includes \$10.99 million provided to NSF by the U.S. Department of State for an award to the U.S. Civilian Research and Development Foundation.

² Excludes \$57.28 million in FY 2004 and an estimated \$100.0 million in FY 2005 and FY 2006 from H-1B Nonimmigrant Petitioner Fees.

³ The FY 2004 Actual includes a transfer of \$260,500 from the U.S. Department of State for processing an award to the U.S. Civilian Research and Development Foundation.