



## SCHEDULE OF PROGRAM EVALUATIONS

The following table provides information on the scheduling of meetings for Committees of Visitors (COVs) for NSF programs. The table lists the fiscal year of the most recent COV meeting for the program and the fiscal year for the next COV review of the program. The COV meetings that were held in FY 2006 are highlighted in bold.

### Committee of Visitors Meetings By Directorate

<b>DIRECTORATE</b> <i>Division</i> Program or Cluster	Fiscal Year of Most Recent COV	Fiscal Year of Next COV
<b>BIOLOGICAL SCIENCES</b>		
<i>Biological Infrastructure</i>	2004	2007
Research Resources (includes former Instrument-Related Activities)	2004	2007
Human Resources (includes former Training Cluster)	2004	2007
Plant Genome Research Program	2004	2007
<i>Environmental Biology</i>	<b>2006</b>	2009
<b>Ecological Biology</b>	<b>2006</b>	2009
<b>Ecosystem Science</b>	<b>2006</b>	2009
<b>Population and Evolutionary Processes</b>	<b>2006</b>	2009
<b>Systematic Biology and Biodiversity Inventories</b>	<b>2006</b>	2009
<b>Systematic Biology and Biodiversity Inventories</b>	<b>2006</b>	2009
<i>Integrative Organismal Biology (formerly Int. Biology and Neuroscience)</i>	2005	2008
Behavioral Systems	2005	2008
Developmental Systems	2005	2008
Environmental and Structural Systems	2005	2008
Functional and Regulatory Systems	2005	2008
<i>Molecular and Cellular Biosciences</i>	2005	2008
Biomolecular Systems (formerly Biomolecular Structure and Function and Biomolecular Processes)	2005	2008
Cellular Systems (formerly Cell Biology)	2005	2008
Genes and Genome Systems (formerly Genetics)	2005	2008
<i>Emerging Frontiers (new in 2003)</i>	<b>2006</b>	2009



<b>DIRECTORATE</b> <i>Division</i> Program or Cluster	Fiscal Year of Most Recent COV	Fiscal Year of Next COV
<p><b>COMPUTER AND INFORMATION SCIENCE AND ENGINEERING</b></p> <p>Please note that CISE programs and divisions were reorganized in FY 2003. COVs for three divisions were held in FY 2003.</p> <p><i>Computing &amp; Communication Foundations (CCF)</i>  <b>Emerging Models &amp; Technologies for Computation</b>  <b>Theoretical Foundations</b>  <b>Foundations of Computing Processes &amp; Artifacts</b></p> <p><i>Computer &amp; Network Systems (CNS)</i>  <b>Computer Systems</b>  <b>Computing Research Infrastructure</b>  <b>Education &amp; Workforce</b>  <b>Network Systems</b></p> <p><i>Information &amp; Intelligent Systems (IIS)</i>  <b>Human-centered Computing</b>  <b>Information Integration and Informatics</b>  <b>Robust Intelligence</b></p>	<p><b>2006</b>  <b>2006</b>  <b>2006</b>  <b>2006</b></p> <p><b>2006</b>  <b>2006</b>  <b>2006</b>  <b>2006</b></p> <p><b>2006</b>  <b>2006</b>  <b>2006</b></p>	<p>2009                      2009                      2009                      2009</p> <p>2009                      2009                      2009                      2009</p> <p>2009                      2009                      2009</p>



<b>DIRECTORATE</b> <i>Division</i> Program or Cluster	Fiscal Year of Most Recent COV	Fiscal Year of Next COV
<b>EDUCATION AND HUMAN RESOURCES</b>		
<i>Experimental Program to Stimulate Competitive Research (EPSCoR)</i>	2005	2008
<i>Elementary, Secondary and Informal Science Education (ESIE)</i>		
Informal Science Education	2005	2008
Instructional Materials Development (discontinued FY 2006)	2005	N/A
Centers for Learning and Teaching (discontinued FY 2006)	2004	N/A
Teacher Professional Continuum (discontinued FY 2006)	2003	N/A
Presidential Awards for Science and Mathematics Teaching	2003	2007
Presidential Awards for Excellence in Science, Mathematics, and Engineering Mentoring	N/A	2007
Discovery Research K-12 (new in FY 2007)	N/A	2010
<i>Undergraduate Education</i>		
<b>Advanced Technological Education</b>	<b>2006</b>	2009
NSF Computer, Science, Engineering and Mathematics		
Scholarships (S-STEM in FY 2007)	2003	2007
Distinguished Teaching Scholars	2005	2008
Scholarship for Service	2004	2007
National SMETE Digital Library	2005	2008
<b>Course, Curriculum, and Laboratory Improvement</b>	<b>2006</b>	2009
<b>The STEM Talent Expansion Program (STEP)</b>	<b>2006</b>	2009
<i>Graduate Education</i>		
<b>Graduate Research Fellowships</b>	<b>2006</b>	2009
Integrative Graduate Education and Research Traineeship (IGERT)	2005	2008
GK-12 Fellows	2005	2008
<i>Human Resource Development</i>		
The Louis Stokes Alliances for Minority Participation	2005	2008
Centers for Research Excellence in Science and Technology (CREST)	2005	2008
<b>Gender Diversity in STEM Education</b>	<b>2006</b>	2009
<b>Program on Research in Disabilities</b>	<b>2006</b>	2009
Alliances for Graduate Education and the Professoriate (AGEP)	2005	2008
Tribal Colleges and Universities Program (TCP)	2004	2007
Historically Black Colleges and Universities (HBCU)	2005	2008
<i>Research, Evaluation &amp; Communications</i>		
REPP/ROLE (discontinued in FY 2006)	2005	N/A
Research & Evaluation on Education in Science & Engineering	2003	2009
Interagency Education Research Initiative (discontinued in FY 2006)	2005	N/A
<i>Other</i>		
H-IB VISA K-12	2005	N/A
Math and Science Partnership (MSP)	2005	2008



<b>DIRECTORATE</b>	Fiscal	Fiscal
<i>Division</i>	Year	Year
Program or Cluster	of	of
	Most	Next
	Recent	COV
	COV	
<b>ENGINEERING</b>		
Note: Effective October 1, 2006, the Directorate for Engineering has been reorganized. The COV for the new divisions is as follows:		
<i>Chemical, Bioengineering, Environmental and Transport Systems (CBET)</i>	<b>2006</b>	2009
Process and Reaction Engineering	<b>2006</b>	2009
Catalysis and Biocatalysis	<b>2006</b>	2009
Biochemical Engineering	<b>2006</b>	2009
Biotechnology	<b>2006</b>	2009
Chemical and Biological Separations		
Thermal Transport Processes	<b>2006</b>	2009
Interfacial Processes and Thermodynamics	<b>2006</b>	2009
Particulate and Multiphase Processes	<b>2006</b>	2009
Fluid Dynamics and Hydraulics	<b>2006</b>	2009
Combustion, Fire, and Plasma Systems	<b>2006</b>	2009
Research to Aid Persons with Disabilities (RAPD)	<b>2006</b>	2009
Biomedical Engineering	<b>2006</b>	2009
Biophotonics	<b>2006</b>	2009
Environmental Engineering	<b>2006</b>	2009
Environmental Technology	<b>2006</b>	2009
Environmental Sustainability	<b>2006</b>	2009
Energy for Sustainability	<b>2006</b>	2009
<i>Civil, Mechanical and Manufacturing Innovation (CMMI)</i>	<b>2006</b>	2009
Information Technology and Infrastructure Systems	<b>2006</b>	2009
Geoenvironmental Engineering and Geohazards Mitigation	<b>2006</b>	2009
Manufacturing Machines & Equipment	<b>2006</b>	2009
Structural Systems and Hazard Mitigation of Structures	<b>2006</b>	2009
Infrastructure Systems Management and Hazard Responses	<b>2006</b>	2009
Network for Earthquake Engineering Simulation Research and Operations	<b>2006</b>	2009
Control Systems	<b>2006</b>	2009
Dynamical Systems	<b>2006</b>	2009
Engineering Design	<b>2006</b>	2009
Manufacturing Enterprise Systems	<b>2006</b>	2009
Operations Research	<b>2006</b>	2009
Service Enterprise Engineering	<b>2006</b>	2009
Sensor Innovation and Systems	<b>2006</b>	2009
Geomechanics and Geotechnical Systems	<b>2006</b>	2009
Infrastructure Materials and Structural Mechanics	<b>2006</b>	2009
Material Design and Surface Engineering	<b>2006</b>	2009
Material Processing and Manufacturing	<b>2006</b>	2009
Mechanics and Structures of Materials	<b>2006</b>	2009
Nano/Bio Mechanics	<b>2006</b>	2009
Nanomanufacturing	<b>2006</b>	2009

**ENGINEERING (continued)**

<i>Electrical, Communications and Cyber Systems (ECCS)</i>	2005	2008
Micro/Nanoelectronics; MEMS/NEMS Sensors; Bioelectronics	2005	2008
Micro/Nanoelectronics; Molecular Electronics; Spin Electronics; Organic Electronics; Power Electronics; Micromagnetics	2005	2008
Optoelectronics; Photonics; Ultrafast Technologies; EUV; Nanophotonics	2005	2008
Integrative Nano and Micro Systems; Complex Systems; Machine Intelligent Systems	2005	2008
Wireless and Optical Communications Systems; Mixed Signal Technologies	2005	2008
Cybersystems	2005	2008
Embedded, Distributed and Adaptive Control; Robotics; Sensor Networks	2005	2008
Power and Energy Networks; Renewable and Alternative Energy Sources; Economics of Power Grids; Security and Reliability of Critical Infrastructures	2005	2008
Neural Networks; Learning and Self-organizing Computations; Adaptive Dynamic Programming	2005	2008
<i>Engineering Education and Centers (EEC)</i>	2004	2007
Engineering Education Program	2004	2007
Research Experiences for Teachers	2004	2007
Research Experiences for Undergraduates	2004	2007
Earthquake Engineering and Infrastructure ERC's	2004	2007
ERC Education Programs	2004	2007
Nano Cluster & Manufacturing ERC's	2004	2007
Bioengineering ERCs	2004	2007
Microelectronics ERCs	2004	2007
Pre-College Outreach	2004	2007
Program Evaluation & Assessment	2004	2007
<i>Emerging Frontiers in Research and Innovation (EFRI) (Created October 1, 2006)</i>	N/A	2010
<i>Industrial Innovation and Partnerships (IIP)</i>	2004	2007
Small Business Innovation Research/Small Business Technology Transfer	2004	2007
Industry/University Cooperative Research Centers (I/UCRC)	2004	2007
I/UCRC Fundamental Research	2004	2007
Partnership for Innovation (PFI)	2004	2007
Grant Opportunities for Academic Liaison with Industry (GOALI)	2004	2007



DIRECTORATE <i>Division</i> Program or Cluster	Fiscal Year of Most Recent COV	Fiscal Year of Next COV
<b>GEOSCIENCES</b>		
<i>Atmospheric Sciences</i>		
Lower Atmosphere Research Section		
Atmospheric Chemistry	2004	2007
Climate Dynamics	2004	2007
Mesoscale Dynamic Meteorology	2004	2007
Large-scale Dynamic Meteorology	2004	2007
Physical Meteorology	2004	2007
Paleoclimate	2004	2007
Upper Atmosphere Research Section		
Magnetospheric Physics	2005	2008
Aeronomy	2005	2008
Upper Atmospheric Research Facilities	2005	2008
Solar Terrestrial Research	2005	2008
<b>UCAR and Lower Atmospheric Facilities Oversight Section</b>		
<b>Lower Atmospheric Observing Facilities</b>	<b>2006</b>	2009
<b>UNIDATA</b>	<b>2006</b>	2009
<b>NCAR/UCAR</b>	<b>2006</b>	2009
<i>Earth Sciences</i>		
Instrumentation and Facilities	2004	2007
Research Support		
Tectonics	2005	2008
Geology and Paleontology	2005	2008
Hydrological Sciences	2005	2008
Petrology and Geochemistry	2005	2008
Geophysics	2005	2008
Continental Dynamics	2005	2008
<i>Ocean Sciences</i>		
Integrative Programs Section		
Oceanographic Technical Services	2005	2008
Ship Operations	2005	2008
Oceanographic Instrumentation	2005	2008
Ship Acquisitions and Upgrades (new in '02)	2005	2008
Shipboard Scientific Support Equipment (new in '02)	2005	2008
<b>Oceanographic Tech and Interdisciplinary Coordination</b>	<b>2006</b>	2009
<b>Ocean Science Education and Human Resources</b>	<b>2006</b>	2009
<b>Marine Geosciences Section</b>		
<b>Marine Geology and Geophysics</b>	<b>2006</b>	2009
<b>Ocean Drilling</b>	<b>2006</b>	2009
<b>Ocean Section</b>		
<b>Chemical Oceanography</b>	<b>2006</b>	2009
<b>Physical Oceanography</b>	<b>2006</b>	2009
<b>Biological Oceanography</b>	<b>2006</b>	2009



<b>GEOSCIENCES (continued)</b>		
<i>Other Programs</i>		
Global Learning and Observation to Benefit the Environment	2003	2007
Opportunities to Enhance Diversity in the Geosciences	2003	2007
Geoscience Education	2003	2007



<b>DIRECTORATE</b> <i>Division</i> Program or Cluster	Fiscal Year of Most Recent COV	Fiscal Year of Next COV
<b>MATHEMATICAL AND PHYSICAL SCIENCES</b>		
<i>Astronomical Sciences</i>	2005	2008
Planetary Astronomy	2005	2008
Stellar Astronomy and Astrophysics	2005	2008
Galactic Astronomy	2005	2008
Education, Human Resources and Special Programs	2005	2008
Advanced Technologies and Instrumentation	2005	2008
Electromagnetic Spectrum Management	2005	2008
Extragalactic Astronomy and Cosmology	2005	2008
<i>Facilities Cluster</i>		
Gemini Observatory	2005	2008
National Radio Astronomy Observatory (NRAO)	2005	2008
National Optical Astronomy Observatories (NOAO)	2005	2008
National Solar Observatory (NSO)	2005	2008
National Astronomy and Ionosphere Center (NAIC)	2005	2008
Atacama Large Millimeter Array (ALMA)	2005	2008
<i>Chemistry</i>	2004	2007
Analytical & Surface Chemistry	2004	2007
Chemistry Research Instrumentation and Facilities	2004	2007
Collaborative Research in Chemistry	2004	2007
Inorganic, Bioinorganic and Organometallic Chemistry	2004	2007
Organic & Macromolecular Chemistry	2004	2007
Physical Chemistry	2004	2007
Undergraduate Research Centers (pilot program, new in '04)	2005	2007
<i>Materials Research</i>	2005	2008
<i>Base Science Cluster</i>		
Condensed Matter Physics	2005	2008
Solid-State Chemistry	2005	2008
Polymers	2005	2008
<i>Advanced Materials and Processing Cluster</i>		
Metals	2005	2008
Ceramics	2005	2008
Electronic Materials	2005	2008
<i>Materials Research and Technology Enabling Cluster</i>		
Materials Theory	2005	2008
Instrumentation for Materials Research	2005	2008
National Facilities	2005	2008
Materials Research Science and Engineering Centers	2005	2008
Office of Special Programs (new in 2003)	N/A	2008



<b>MATHEMATICAL AND PHYSICAL SCIENCES (continued)</b>		
<i>Mathematical Sciences</i>		
Applied Mathematics	2004	2007
Geometric Analysis, Topology and Foundations	2004	2007
Computational Mathematics	2004	2007
Infrastructure	2004	2007
Analysis	2004	2007
Algebra, Number Theory, and Combinatorics	2004	2007
Statistics and Probability	2004	2007
Mathematical Biology (new in '04)	2004	2007
<i>Physics</i>		
<b>Atomic, Molecular, Optical and Plasma Physics</b>	<b>2006</b>	2009
<b>Elementary Particle Physics</b>	<b>2006</b>	2009
<b>Theoretical Physics</b>	<b>2006</b>	2009
<b>Particle and Nuclear Astrophysics</b>	<b>2006</b>	2009
<b>Nuclear Physics</b>	<b>2006</b>	2009
<b>Biological Physics</b>	<b>2006</b>	2009
<b>Physics at the Information Frontier</b>	<b>2006</b>	2009
<b>Physics Frontier Centers</b>	<b>2006</b>	2009
<b>Education and Interdisciplinary Research</b>	<b>2006</b>	2009
<b>Gravitational Physics</b>	<b>2006</b>	2009
<i>Office of Multidisciplinary Research</i>	2003	2006



<b>DIRECTORATE</b> <i>Division</i> Program or Cluster	Fiscal Year of Most Recent COV	Fiscal Year of Next COV
<b>SOCIAL, BEHAVIORAL, AND ECONOMIC SCIENCES</b>		
<i>Science Resource Statistics (SRS)</i>	<b>2006</b>	2009
<i>Behavioral and Cognitive Sciences (BCS)</i>		
<b>Cultural Anthropology</b>	<b>2006</b>	2009
<b>Linguistics</b>	<b>2006</b>	2009
<b>Social Psychology</b>	<b>2006</b>	2009
<b>Physical Anthropology</b>	<b>2006</b>	2009
<b>Geography and Regional Science</b>	<b>2006</b>	2009
<b>Cognitive Neuroscience</b>	<b>2006</b>	2009
<b>Developmental and Learning Sciences</b>	<b>2006</b>	2009
<b>Perception, Action, and Cognition</b>	<b>2006</b>	2009
<b>Archaeology and Archaeometry</b>	<b>2006</b>	2009
<i>Social and Economic Sciences (SES)</i>	2004	2007
Decision, Risk, and Management Sciences	2004	2007
Political Science	2004	2007
Law and Social Science	2004	2007
Innovation and Organizational Change	2004	2007
Methodology, Measurement and Statistics	2004	2007
Science and Technology Studies	2004	2007
Societal Dimensions of Engineering, Science, and Technology	2004	2007
Economics	2004	2007
Sociology	2004	2007
<i>ADVANCE (Cross-Directorate Program, new in FY01/FY02)</i>	2005	2008
<i>Science of Learning Centers (new in FY03/FY04)</i>	N/A	2008
<i>Human and Social Dynamics (new in FY04)</i>	N/A	2007



<b>DIRECTORATE</b> <i>Division</i> Program or Cluster	Fiscal Year of Most Recent COV	Fiscal Year of Next COV
<b>OFFICE OF CYBERINFRASTRUCTURE</b> (Formerly Division of Shared Cyberinfrastructure)	2005	2008
<b>OFFICE OF INTEGRATIVE ACTIVITIES</b>  Major Research Instrumentation (MRI) Science and Technology Centers (STC)	2005 1996*	2008 2007*
<b>OFFICE OF INTERNATIONAL SCIENCE &amp; ENGINEERING</b>	2005	2008
<b>OFFICE OF POLAR PROGRAMS</b>  <i>Polar Research Support</i>  <i>Antarctic Sciences</i> Antarctic Aeronomy and Astrophysics Antarctic Biology and Medicine Antarctic Geology and Geophysics Antarctic Glaciology Antarctic Ocean and Climate Systems  <i>Arctic Sciences</i>  Arctic Research Support and Logistics Arctic System Sciences Arctic Natural Sciences Arctic Social Sciences	2004  2003 2003 2003 2003 2003 2003  2003 2003 2003 2003	2007  2007 2007 2007 2007 2007 2007  2007 2007 2007 2007
<b>NSF PRIORITY AREAS AND CROSSCUTTING PROGRAMS</b>  Nanoscale Science and Engineering Priority Area Biocomplexity in the Environment CAREER  *External Evaluations	2004 2004 2001	2007 2007 2007*

