Central Policy Files 1998

The Central Policy Files of the National Academies Archives contain the administrative records of the National Academy of Sciences and its operating arm, the National Research Council, as well as administrative records of the National Academy of Engineering and the National Academy of Medicine. The records in the Central Policy Files encompass operational and program papers documenting the operations and organization of the Academy complex and its study committees. The Academies' activities with international non-governmental scientific unions and organizations are particularly well-represented in the collection.

The documents that make up the Central Policy Files were created and/or received by the institution's Executive Offices while conducting institutional business. The collection therefore only includes institutional, and not personal, papers. The records contained in the Central Policy Files are considered privileged records and are closed to the public for a period of twenty-five years. Records in the Central Policy Files twenty-five years old and older are open to qualified researchers.

The records in the Central Policy Files are organized according to the NAS Records System, the structure of which follows the organization of the institution at the time the records in question were created. Under this system, the placement of an activity within the collection may change over a period of years, corresponding to changes in the organization of the institution. Beginning with the arrangement of records created in 2000, a modified and streamlined version of the NAS Records System has been in place.

For ease of use, the Central Policy Files are divided into discrete date banks, each of which encompasses a given number of years. Outline finding aids to the Central Policy Files correspond to date banks as they exist in the Archives. Because the Academies' activities are so numerous and varied, it is not possible to give capsule descriptions of each. However, the individual entries in the outlines to the collection should provide a general idea of the scope and subject matter of the activities documented.

<u>ADMINISTRATION</u>

COMMITTEES & BOARDS

- Committee on Scholarly Communication with China (CSCC)
 - American Council of Learned Societies (ACLS)-NAS-Social Science Research Council (SSRC)
 - Conference Board on Associated Research Councils (CBARC)
- General

GOVERNING BOARD

- Budget & Management Committee: Meetings
- Discussions: Assessing Quality & Impact of NRC/IOM Activities
- Executive Committee: Meetings
- Meetings
- Task Force on Organization of NRC

INSTITUTE OF MEDICINE (IOM)

- Annual Fund: Proposal
- Council of the Institute: Meetings
- Directory of Members & Foreign Associates
- Executive & Membership Offices: Operations Review: Madden B F
- Fellowships: Health Policy: Robert Wood Johnson (RWJ)
 - o Board: Membership
 - Funding
- Selected Boards of Divisions of IOM & Commission on Life Sciences (CLS): Funding
 - Department of Health & Human Services (HHS)
 - Department of Veterans Affairs (VA)
- General

INSTITUTIONS-ASSOCIATIONS & INDIVIDUALS

- American Association for Advancement of Science (AAAS)
- American Society for Cell Biology: Bruce M Alberts Award for Distinguished Contributions to Science Education: General
- Association of American Universities
- Benjamin/Cummings
- Brown University
- Carnegie Corporation of New York
- Cold Spring Harbor Laboratory: Banbury Center: Workshops: Genes Teens & World Wide Web
- Columbia University: Commencement
- Council of Scientific Society Presidents (CSSP)
- Danek J G [NRC participants from EPSCOR states Experimental Program to Stimulate Competitive Research]
- Donald Danforth Plant Science Center
- Edmund N
- Endowment for Excellence in Education [Datta S]
- Gibson P: Concern about Gulf War Syndrome Studies
- Howard Hughes Medical Institute (HHMI)
- Industrial Research Institute (IRI)
- Isaacson Miller: Mid-Search Presentation of Candidates for Position of Chief Advancement Officer for NAS NAE IOM NRC
- James S McDonnell Foundation: Centennial Fellowship Program
- Jan Krukowski & Company: Positioning Campaign for NAS NAE IOM & NRC: Strategy & Recommendations
- JK Research Associates Incorporated: Guidebook for Initiating Coordinating & Using Studies by NRC (National Research Council): Prepared for Department of Energy (DoE) Office of Environmental Management (EM)
- LASKER Foundation: Interview with Alberts B
- Lucille P Markey Charitable Trust
- Marine Biological Laboratory (MBL)
 - Committee on MBL Physiology Course

- Council of Scientific Advisors
- General
- Mary Woodard Lasker Charitable Trust: Funding First: Executive Committee: Meetings
- Math & Science Teacher Education Program (MASTEP)
- National Commission on Undergraduate Education at Research University: (Boyer Commission):
 Report: Final
- New York Academy of Sciences
- North Carolina State University: College of Physical & Mathematical Sciences: Science House:
 Visit of NAS President
- Restless Legs Syndrome Foundation Incorporated (RLS)
- Scleroderma Research Foundation: Scientific Workshop
- Shattuck Hammond Partners: NAS: Information Memorandum
- Sigma Xi [Blair Peter D & Policy Division]
- Teach for America
- Teachers Clearinghouse for Science & Society Education Inc
- University of California at Berkeley: Lawrence Hall of Science: Great Explorations in Math & Science (GEMS): Microscopic Explorations: GEMS Festival Teacher's Guide
- University of Colorado at Boulder
- University of Utah
- W K Kellogg Foundation
- Washington Math Science Technology Public Charter High School
- Washington Metropolitan Diversity Council: Executive Forum: First
- William & Flora Hewlett Foundation
- General A-Z

INTERNATIONAL RELATIONS

- Academies & Councils Abroad
 - Academy of Sciences Malaysia: APEC Science Engineering & Technology Roundtable
 Meeting (Asia-Pacific Economic Cooperation Forum): Joint with Institution of Engineers
 Malaysia & China Association for Science & Technology
 - Proceedings
 - General
 - Chinese Academy of Sciences
 - Indian Academy of Sciences
 - Institut de France: Academie des Sciences: Workshops: Hydrology & Water Resources: Joint with NAS: Proposed
 - Royal Society of London
 - Statements: Genetically Modified Plants for Food Use
 - General
 - Science Council of Japan
 - General
- Committees
 - International Organizations & Programs (CIOP)
 - Funding
 - Furthering US Interests & Leadership in International Council of Sciences (ICSU)
 & its Associated Unions
 - Meeting

- Membership
- Studies: Immobilization/MOx Assessment
- General
- Division for Development Security & Cooperation (DSC)
 - o Committee on Science Technology & Health Issues & US Foreign Policy
 - Funding
 - Report
 - General
- Exchange Programs
- Global Change Research Programs
- Institutions Associations Abroad
 - Kuwait Institute for Scientific Research: Fifth 5-Year Research Plan: NAS Evaluation: Proposed
 - Lampadia Foundation
 - Meeting with NAS Officials: General
 - General
 - MS Swaminathan Research Foundation
 - Nobel Foundation
 - o General
- International Conferences
 - Chilean Convocation: Realizing Globalization of Discovery
 - Convocation Materials
 - Planning
 - Millenium Institutes: Discussion
 - General
 - Report of International Advisory Group on Science & Technology
 - General
 - Indian Science Congress: Chennai (Madras)
 - International Life Sciences Forum: BioVision-Lyon: 1999
 - US-Mexico Science Leaders Meeting
 - o General
- International Organizations
 - German American Academic Council (GAAC): Symposia: Changing Character Use & Protection of Intellectual Property: Joint with NAS & Max Planck Society
 - o International Brain Research Organization
 - International Council for Laboratory Animal Science
 - International Science Foundation for FSU (Former Soviet Union)
 - International Society for Rock Mechanics: US National Committee (USNC)
 - Funding
 - Panels: Conceptual Models of Fluid Infiltration in Fractured Media
 - Radiation Effects Research Foundation (RERF)
 - Visiting Committee to Review NAS-RERF Relationship: Report
 - General
 - o World Economic Forum: Trustees 21 Initiative
 - o General
- International Unions
 - Astronomy

- Biochemistry & Molecular Biology
- Biological Sciences
- Chemistry
- Crystallography
- Geography
- International Council of Scientific Unions (ICSU)
 - Committee on Data for Science & Technology (CODATA): Funding
 - Science International: Newsletter
 - General
- Nutritional Sciences
- o Psychological Sciences: International Congress: Thirty-Third
- Soil Science
- o General
- NAS-Japanese Cooperation
- NAS-Mexican Cooperation
- Office of Central Europe & Eurasia (OCEE)
 - o Panels: Collaboration in Basic Science & Engineering Program
 - Young Investigators Program
- Office of International Affairs (OIA)
 - Chinese Young Investigators Program: Proposed
 - o Committee on Cooperation in Energy Futures of China & US
 - International Advisory Board (IAB)
 - Committees
 - Collaborative Opportunities with India in Energy & Environment
 - Upgrading Russian Capabilities for Controlling Highly Enriched Uranium
 Plutonium
 - To Review International Contributions for Scientific Educational & Cultural Activities (ICSECA) Program
 - Membership
 - Sustainability Transition Coordinating Committee: Year 2000 Conference of Academies on Transition to Sustainability in Twenty-First Century
 - o Reorganization
 - Science & Technology for International Development Program: USAID Research Support Program
 - o General
- Trips: NAS President to India
 - Arrangements
 - Background Documents
- US-India Cooperation
- Visits: German Science Council
- General

LEGAL

- Federal Advisory Committee Act (FACA) & NAS/NRC Operations
 - o Review of Processes Impacted by Federal Advisory Committee Act (FACA): Legislation
 - General

NATIONAL ACADEMY OF ENGINEERING (NAE)

- Bridge: Newsletter
- Charles Stark Draper Prize
- Council of the Academy
 - o Committees: Development: Meetings
 - Meetings
- Meetings: Annual
- Membership: NRC Liaison Representatives
- Program Report: FY 1997
- Projects: Making Case for Technological Literacy: Joint with CSMEE
- Strategic Planning
- Symposia: Frontiers of Engineering
- Workshops: Assess Potential for Promoting Technological Advance through Government-Sponsored Prizes & Contests
- General

NATIONAL ACADEMY OF SCIENCE (NAS)

- Colloquia
 - Arthur M Sackler Colloquia of NAS: Proposed
 - o Automation in Infectious Disease Research: Proposed
 - School on Nonlinear Partial Differential Equations
 - General
- Committees: Human Rights (CHR)
 - Cases
 - Meetings
 - Statement on Female Genital Mutilation (FGM)
 - General
- Council of the Academy
 - o Committees
 - Development: Meetings
 - Scientific Programs: Meetings
 - General
 - Meetings
 - o Statement on Genetically Modified Organisms: Proposed
 - General
- Council of the NAS: Council Committee on Budget & Internal Affairs (CCBIA)
 - o Meeting
 - o General
- Foreign Associates
- Meetings
 - o Annual
 - Regional Roundtables
 - General

- Membership
 - o Brooks H
 - o Class V: Behavioral & Social Sciences: Participation in NAS & NRC Activities
 - o Concern about Petition against Kyoto Treaty on Global Warming Issues
 - o Datta S: Concern over NRC's National Science Education Standards
 - o Deceased: Koshland M E: NAS Memorial: Proposed
 - o Hsu K
 - MacLane S
 - o Moore J
 - Sato G
 - Sections: NRC Liaison Representatives
 - o Seitz F
 - o Turner B
 - Wallace B
 - General
- NAS Executive Committee of the Council
- Officers
 - President: Alberts B
 - General
- Presidents' Circle: Joint with NAE & IOM
 - Committees
 - o Meetings
 - Membership
 - o General
- President's Letter to Members
- Proceedings
 - o Editor: Award
 - o Editorial Board
 - Meetings
 - Membership
 - o General
- Programs: Public Understanding of Science
 - Advisory Committee: Meetings
 - o Projects: Beyond Discovery
 - External Evaluation
 - General
 - o **General**
- Symposia
 - Chinese-American Frontiers of Science
 - Frontiers of Science: Tenth Annual
- Trust Funds
- Visits
 - o Delegation of Chinese Academy of Social Sciences
 - Delegation of Chinese Academy of Sciences
 - Swiss Delegation
 - Vice President of Russian Academy of Sciences
 - General

NATIONAL RESEARCH COUNCIL (NRC)

- Annual Report: Fiscal Year 1998
- Committees
 - Analyses of Committee Selection & Work Processes
 - o Annual Demographics: Fiscal Year 1998
- Management Review Committee
- Pre-Management Review Committee
- General

OFFICES & PROGRAMS

- Academy Industry Program (AIP)
 - Advisory Board
 - o General
- Cultural Programs
 - o African American History Month
 - Arts in the Academy
 - Women in Science & Engineering (WISE)
- Information & Technology Services (ITS)
 - o NRC Year 2000 (Y2K) Project
 - o Technology Plan
- Internal Audit
- General

ORGANIZATION

- Meetings: Dinner Discussion: Post-Kyoto: Greenhouse Gas & Climate Change Issues
- Methods & Systems
- Policies & Procedures: Interim Policy on Compliance with Section 15 of FACA
- Presidents of NAS NAE IOM: Executive Group: Meetings
- Projects Proposed
 - Conference on US Foreign Policy on Health: Joint with White House/NAS
 - Effects of Exposure to Agent Orange & Other Herbicides Sprayed over South Vietnam
 - National Council on Medical Care
 - o Pacific Rim Program
 - Vietnam-US Research on Effects of Agent Orange/Herbicide Exposure
 - o General
- Public Access to NAS Information
- Record File of Letters
- Relationships: NAS-NAE
- Staff
 - Awards
 - Board & Division Directors: RetreatBoard Directors Retreat: Report

- Committee to Review Studies on Human Subjects
- Executive Directors
- Leadership Roundtable
- o General
- General

PROTECTION

1998

PUBLIC RELATIONS

- Events
- Footnotes: Newsletter
- Inaugurations Ceremonies Speeches: Speeches: Distinguished Leaders in Life Sciences
- Meetings: Formal Listing
- National Academy Op-Ed Service
- Newspaper Articles on Science: PaperClips
- NewsReport
- Press Releases
- Radio TV & Film
- General

PUBLICATIONS

- Annual Report to Congress: 1996-1997
- Articles
 - American Psychological Society (APA) Encyclopedia of Psychology: Article on History of Psychology in NAS-NRC: Barbiero D
 - o Daily Clips
- Biology
- Issues in Science & Technology: Joint with University of Texas at Dallas (UTD)
- MIT Bug Journal
- NAS-NAE-IOM-NRC Brochures Used in Fundraising
- National Academy Press (NAP)
 - Three-Year Technology Plan
 - o General
- Overview of Academy Complex: Booklet (Gold Book)
- Report Review Committee
- Reports
- Savants & l'Integrite de la Recherche: Alberts B & Shine K: Translation of Excerpt from Scientists & Integrity of Research
- Selected Reports & Activities of Academy Complex
- Unique National Resource: NAS-NAE-IOM-NRC: Brochure
- General

PROGRAMS OF THE INSTITUTE OF MEDICINE (IOM)

BOARD ON NATIONAL CANCER POLICY (BNCP): Joint with CLS

- Funding
- Meetings
- Membership
- General

DIVISION OF HEALTH CARE SERVICES (DHCS)

Committees

- Capitalizing on Social Science & Behavioral Research to Improve Public's Health: Joint with CBASSE
- Exposure of American People to I-131 from Nevada Atomic Bomb Tests: Implications for Public Health: Joint with CLS
- Immunization Finance Policies & Practices
- o Medicare Coverage for Preventive & Other Services: Joint with DHP&DP FNB & NCPB
- Non-heart-beating Organ Transplantation II: Scientific & Ethical Basis for Practice & Protocols
- o Quality in Long-Term Care
- Funding
- General

DIVISION OF HEALTH PROMOTION & DISEASE PREVENTION (DHP&DP)

Committees

- Assessment of Asthma & Indoor Air Quality
- o Elimination of Tuberculosis in United States
- o Health Effects Associated with Exposures During Persian Gulf War
- Leading Health Indicators for Healthy People 2010
- National Center on War-Related Illness & Post-Deployment Health Issues
- Studies: Safety of Silicone Breasts Implants
- General

DIVISION of HEALTH SCIENCES POLICY (DHSP)

Committees

- Assessment of Training Needs for Occupational Safety & Health Personnel in US
- Fluid Resuscitation for Combat Causalities
- National Institutes of Health (NIH) Research Priority-Setting Process
- Organ Procurement & Transplantation Policy
- Forum on Emerging Infections
- Roundtable on Research & Development of Drugs Biologics & Medical Devices
- General

DIVISION OF INTERNATIONAL HEALTH (DIH)

Committees

- Assessment of Future Needs for Variola (Smallpox) Virus
- Improving Birth Outcomes in Developing Countries
- General

DIVISION ON NEUROSCIENCE & BEHAVIORAL HEALTH (DN&BH)

- Board on Neuroscience & Behavioral Health: Membership
- Committees
 - Health & Behavior: Research Practice & Policy
 - Lesbian Health Research Priorities
 - o To Identify Strategies to Raise Profile of Substance Abuse & Alcoholism
- Studies: Medical Use of Marijuana: Assessment of Science Base
- General

FOOD & NUTRITION BOARD (FNB)

- Committees
 - Ensuring Safe Food from Production to Consumption: Joint with BA
 - Meetings
 - Membership
 - General
 - Food Chemicals Codex
 - Military Nutrition Research
 - Scientific Evaluation of Dietary Reference Intakes
 - Funding
 - General
 - Membership
- Food Forum
- General

MEDICAL FOLLOW-UP AGENCY (MFUA)

- Studies
 - Epidemiologic Support of & Collaboration with Department of Defense Center for Prostate Research (DoD)
 - o Five Year Follow-up of Army Personnel Potentially Exposed to Chemical Warfare Agents
 - Long-Term Follow-up of Veterans Experimentally Exposed to Sarin & Other Anticholinesterase Chemical Warfare Agents
 - Strategy for Minimizing Impact of Infectious Diseases on Military Operations: Vaccine Development in US Military
- General

OFFICE OF HEALTH POLICY PROGRAMS & FELLOWSHIPS (OHPPF)

Committees on Changing Market Managed Care & Future Viability of Safety Net Providers

PROGRAMS OF THE NATONAL RESEARCH COUNCIL (NRC)

BOARD ON AGRICULTURE (BA)

- Committees
 - Animal Nutrition (CAN)
 - Funding
 - History: First 70 Years: 1928-1998
 - Membership
 - Subcommittee on Nutrient Requirements of Cats & Dogs
 - General
 - Evaluation of US Department of Agriculture (USDA) National Research Initiative Competitive Grants Program
- Forum on Agricultural Science Issues
- Meetings
- Membership
- Name Change: Nov: SEE: BANR
- Workshops: Professional Societies & Ecologically Based Pest Management: Research & Implementation
- General

BOARD ON AGRICULTURE AND & NATURAL RESOURCES (BANR)

General

COMMISSION ON BEHAVIORAL & SOCIAL SCIENCES & EDUCATION (CBASSE)

- Board on Behavioral Cogitative & Sensory Sciences (BBCSS)
 - Committees
 - Capitalizing on Social Science & Behavioral Research to Improve Public's Health:
 Joint with IOM
 - Future Directions for Cognitive Research on Aging
 - Funding
 - General
- Board on Children & Families (BOCYF): Joint with IOM
 - Committees
 - Integrating Science of Early Childhood Development
 - Youth Development
 - Dissemination & Communication Activities
 - Forum on Adolescence
 - Symposia: Frontiers of Research on Children Youth & Families
 - Workshops
 - Child Care Performance Measurement
 - Constructing Communities to Promote Youth Development
 - Home Visitation Revisited
 - Out-of-Home Placement
 - o General
- Board on International Comparative Studies in Education (BICSE): Joint with CSMEE
 - Funding
 - o Membership

- Board on Testing & Assessment (BOTA): Joint with CCE
 - Committees
 - Embedding Common Core Test Items in State & District Assessments
 - Programs for Advanced Study of Mathematics & Science in American High Schools
 - Conferences: Learning Research & Educational Practice
 - Forum on Educational Excellence & Testing Equity
 - Membership
 - o Roundtable on Work Learning & Assessment
 - General

Committees

- Early Childhood Pedagogy
- Human Dimensions of Global Change: Panels: Human Dimensions of Seasonal-to-Interannual Climate Variability
- Human Factors
 - Conferences: Work-Related Musculoskeletal Injuries: Research Base
 - Membership
 - Panels: Human Factors in Air Traffic Control Automation
 - General
- o Law & Justice (CLAJ): Panels
 - Assessing Crime Control Effects of Sanctions
 - Assessing Effects of Community Policing
 - Data & Research for Policy on Illegal Drugs
 - Juvenile Crime Prevention Treatment & Control
- Learning Research & Educational Practice
- o Minority Representation in Special Education
- National Statistics (CNSTAT)
 - Panels
 - Conceptual Measurement & Other Statistical Issues in Developing Costof-Living Indexes
 - Data & Methods for Measuring Effects of Changes in Social Welfare Programs
 - Review Statistical Procedures for Decennial Census
 - Workshops: Measurement of & Research on Time Use
 - General
- Population (CPOP)
 - Panels
 - New Data for Aging World: Joint with CNSTAT
 - Population Projections
 - Workshops: Collecting Biological Indicators & Genetic Information in Household Surveys: Joint with CNSTAT
 - General
- Prevention of Reading Difficulties in Young Children
- Conferences: Racial Trends in US
- Retreat Materials
- Status Report: Welfare & Child Development
- Workshops: Educational Interventions for Autistic Children

COMMISSION ON ENGINEERING & TECHNICAL SYSTEMS (CETS)

- Aeronautics & Space Engineering Board (ASEB)
 - o Activities & Developments: Update
 - Committees
 - Advanced Engineering Environments
 - Engineering Challenges to Long-Term Operation of Space Station
 - Space Launch Range Safety
 - Space Shuttle Upgrades
 - Technology for Space Science: Joint with CPSMA
 - Funding
 - o General
- Air Force Science & Technology Board (AFSTB)
 - o Committee for Review & Evaluation of Air Force Space Access Technologies
 - o General
- Board on Army Science & Technology (BAST)
 - Committees
 - Program & Technical Review of US Army Chemical & Biological Defense Command
 - Review & Evaluation of Army Chemical Stockpile Disposal Program
 - Sound & Vibration Mitigation at Aberdeen Proving Ground
 - Meetings
 - General
- Board on Energy & Environmental Systems (BEES)
 - o Committees
 - Programmatic Review of Department of Energy (DoE) Office of Power Technologies
 - Research & Development Opportunities for Advanced Fossil-Fueled Energy Complexes
 - To Review Office of Fossil Energy's Fine Particulate Research Plan
 - To Review Research & Development Strategy for Biomass-Derived Ethanol & Biodiesel Transportation Fuels
 - To Review Research Program of Partnership for New Generation of Vehicles:
 Joint with TRB
 - Membership
 - General
- Board on Infrastructure & Constructed Environment (BICE)
 - o Committees
 - Joint Medical/Engineering Approaches for Reducing Nosocomial Infection
 - To Assess Policies & Practices of Department of Energy to Design, Manage, & Procure Environmental Restoration, Waste Management, & Other Construction Projects
 - To Review Need for Large-scale Testing Facility for Research on Effects of Extreme Wind Conditions on Structures
 - o Federal Facilities Council: Funding: Vol I: Vol II
 - Funding

- General
- Board on Manufacturing & Engineering Design (BMAED)
 - o Committees: Industrial Pollution Prevention for Army
 - Funding
 - o Panels: Catalytic Process Technology for Manufacturing Applications
 - General
- Committees on Reserve Forces for 2010 & Beyond
- Marine Board (MB)
 - o Committee on Evaluating Double-hull Tankers Design Alternatives
 - Funding
 - Meetings
 - Membership
 - Status Report
 - Symposia: Risk Assessment Methodologies Applied to Accident Prevention in Congested Ports & Waterways
 - General
- Meetings
- National Materials Advisory Board (NMAB)
 - o Committees
 - Aberration-Corrected Electron Microscopy
 - Aging Rotorcraft
 - Commercial Aviation Security
 - Research & Development Strategies to Improve Surface Transportation Security:
 Joint with CPSMA & TRB
 - Funding
 - Panels
 - Air Force Office of Scientific Research (AFOSR) Materials Research Proposals
 - Air Force Office of Scientific Research (AFOSR) Mechanics Proposals
 - o General
- Staff: Meeting with NAS President: May
- Water Science & Technology Board (WSTB): Joint with CGER
 - Committees
 - American River Flood Frequencies
 - Hydrologic Sciences: Joint with CGER
 - Riparian Zones: Functions & Strategies for Management: Joint with CLS
 - Funding
 - o General
- General

COMMISSION ON GEOSCIENCES ENVIRONMENT & RESOURCES (CGER)

- Board on Atmospheric Sciences & Climate (BASC)
 - o Climate Research Committee: Panels: Climate Observing Systems Status
 - Committees
 - Climate Ecosystems Infectious Diseases & Human Health
 - Solar-Terrestrial Research
 - Funding
 - o General

- Board on Earth Sciences & Resources (BESR)
 - Committees
 - Advisory to US Geological Survey on Mapping Science
 - Basic Research Opportunities in Earth Science
 - Geology
 - Geophysical & Environmental Data
 - Hardrock Mining on Federal Lands
 - Seismology
 - Funding
 - Panels: Global Earthquake Monitoring & Research
 - To Review US Geological Survey's Volcano Hazards Program
 - Funding
 - Membership
 - o General
- Board on Natural Disasters (BOND): Joint with CETS
 - Funding
 - o Studies: Role of Information Network in Reducing Loses from Natural Disasters
- Board on Radioactive Waste Management (BRWM)
 - Committees: Department of Energy-Office of Science & Technology's Peer Review Program
 - Funding
 - Meetings
 - Panels: Waste Isolation Pilot Plant (WIPP)
 - o Workshops: Disposition of High-Level Radioactive Waste Through Geological Isolation
 - o General
- Committee on Future Roles Challenges & Opportunities for US Geological Survey (USGS)
- Meetings
- Ocean Studies Board (OSB)
 - o Annual Report: 1997
 - Committees
 - Assessment of Regional Marine Research Programs
 - Coastal Ocean: Symposium Series: Tactical Oceanography
 - Eutrophication Coastal Processes & Watershed Management: Joint with CETS
 - Evaluation Design & Monitoring of Marine Reserves & Protected Areas in US
 - Improving Collection & Use of Fisheries Data
 - Oil in Sea
 - Review of US Geological Survey Coastal & Marine Geology Program
 - Funding
 - Meeting on Year of Ocean Initiatives: Opportunities in Ocean Science: Challenges on Horizon: Report
 - Meetings
 - o General
- Polar Research Board (PRB)
 - Funding
 - Membership
 - Studies: Exxon Valdez Oil Spill
 - General

COMMISSION ON LIFE SCIENCES (CLS)

- Board on Biology (BB)
 - Committees
 - Dimensions Causes & Implications of Recent Trends in Careers of Life Scientists:
 Joint with OSEP
 - Federal Policy for Access to Research Resources
 - Scientific Bases for Research & Control Program for Brown Tree Snakes
 - Training Biologists for Twenty-first Century
 - Undergraduate Biology Education for Twenty-first Century
 - Forum on Biotechnology
 - o Funding
 - o Membership
 - o General
- Board on Environmental Studies & Toxicology (BEST): Joint with CGER
 - Committees
 - Effectiveness of Vehicle Emission Inspection & Maintenance Programs
 - Grand Challenges in Environmental Sciences
 - Mercury in Environment
 - Research Priorities for Airborne Particulate Matter
 - Membership
 - Report
 - Risk-Based Criteria for Non-RCRA Hazardous Waste
 - Toxicology
 - Funding
 - Subcommittee on Toxicological Risk of Flame-Retardant Chemicals
 - Ungulate Management in Yellowstone National Park
 - Vehicle Emission Inspection & Maintenance Program
 - To Review Environmental Protection Agency's (EPA) Maximum Contaminant Level Goal for Copper in Drinking Water
 - Membership
 - o General
- Board on Radiation Effects Research (BRER)
 - Committees
 - Assessment of Centers for Disease Control (CDC) Radiation Studies
 - Evaluation of Environmental Protection Agency (EPA) Guidelines for Exposure to Naturally-Occurring Radioactive Materials
 - Health Risks from Exposure to Low Levels of Ionizing Radiation
 - Membership
 - General
- Committee on Science & Creationism
- Executive Director
- Institute of Laboratory Animal Resources (ILAR)
 - o Committee on Methods for Producing Monoclonal Antibodies
 - Funding

- o ILAR Journal
- Studies: Science Medicine & Animals
- Workshops: Behavior of Laboratory Mouse
- o General
- Meetings
- Membership
- General

COMMISSION ON PHYSICAL SCIENCES MATHEMATICS & APPLICATIONS (CPSMA)

- Army Research Laboratory (ARL) Technical Assessment Board
 - Funding
 - Meeting with General Wilson
 - General
- Board on Assessment of National Institute of Standards & Technology (NIST) Programs
- Board on Chemical Sciences & Technology (BCST)
 - Chemical Sciences Roundtable
 - o Committee on Marking Rendering Inert & Licensing of Explosive Materials
 - Membership
 - o General
- Board on Mathematical Sciences (BMS)
 - Committees
 - Role of University Mathematical Sciences Department
 - US Mathematical Sciences Research Institutes
 - Funding
- Board on Physics & Astronomy (BPA)
 - Committees
 - Astronomy & Astrophysics Survey Committee
 - Astronomy & Astrophysics: Joint with Space Studies Board (SSB)
 - Atomic Molecular & Optical Sciences: Panels: Updated Assessment of Atomic Molecular Optical Science (AMO)
 - Computational Physics
 - Elementary-Particle Physics
 - Gravitational Physics
 - Impact of Selling Federal Helium Reserve
 - Physics Education
 - Plasma Science: Funding
 - Radio Frequencies (CORF)
 - Filings Before Federal Communications Commission (FCC)
 - General
 - Funding
 - o Fusion Science Assessment Committee
 - Membership
 - Review of Committee on Astronomy & Astrophysics: Joint with Space Studies Board (SSB)
 - Solid State Sciences Committee: Funding
 - o General

- Committees
 - o Scientific & Technical Assessment of Stockpile Stewardship
 - Strengthening Linkages Between Sciences & Mathematical Sciences
- Computer Science & Telecommunications Board (CSTB)
 - Committee on Networked Systems of Embedded Computers
 - Funding
 - o General
- Meetings
- Membership
- Naval Studies Board (NSB)
 - Committees
 - Assessment of Pulsed-Power Z-Pinch Technology
 - Transition to Networked-Centric Naval Forces
 - ONR Lecture Series (Office of Naval Research)
 - General
- Review of Space Studies Board (SSB)
- Space Studies Board (SSB)
 - Committees
 - For National Aeronautics & Space Administration (NASA) Plans for Post-2000
 Earth Observing Missions: Joint with PD & CGER
 - Earth Studies (CES)
 - Planetary & Lunar Exploration (COMPLEX)
 - Space Biology & Medicine (CSBM)
 - Funding
 - Meetings
 - Studies: Task Group on Institutional Arrangements for Facilitating Research on International Space Station
 - o General
- General

CENTER FOR SCIENCE, MATHEMATICES AND ENGINEERING EDUCATION (CSMEE)

- Advisory Board
 - Meetings
 - Membership
- Committees
 - Developing Capacity to Select Effective Instructional Materials
 - Mathematics Learning: Helping All Children Toward Success in Mathematics Learning
 - Science & Mathematics Teacher Preparation
 - o Teaching About Global Climate Change & Nature of Science
 - Undergraduate Science Education (CUSE)
 - Understanding Influence of Standards in K-12 Science Mathematics & Technology Education
- Convocations: Mathematics Education in Middle Grades
- Mathematical Sciences Education Board (MSEB)
- National Science Resources Center (NSRC): Joint with Smithsonian Institution (SI)
- Optimizing School District Management: Planning Meeting
- Projects

- o Leadership Institute on Mathematics & Science Education
- Mathematics & Science Education Around World: Continuing to Learn from Third International Mathematics & Science Study (TIMSS)
- Science for All
- o General
- Science Education Board: Proposed
- Working Groups: Teaching Evolution
- General

OFFICE OF SCIENTIFIC & ENGINEERING PERSONNEL (OSEP)

- Associateships
 - Army
 - Environmental Protection Agency (EPA)
 - Federal Highway Administration (FHWA)
 - National Aeronautics & Space Administration (NASA)
 - National Institute of Standards & Technology (NIST)
 - General
- Career Planning Center
- Committees
 - o Evaluation of Lucille P Markey Charitable Trust Programs in Biomedical Science
 - o Gender Differences in Career Outcomes of Scientists & Engineers PhDs.
 - o National Needs for Biomedical & Behavioral Research Personnel
 - To Assess Portfolio of Science Resources Studies Division of National Science Foundation (NSF): Joint with CBASSE: Meetings
- Fellowships
 - Department of Energy (DoE): Integrated Manufacturing Predoctoral Fellowship Program
 - Ford Foundation
 - Conferences: Ford Doctoral & Postdoctoral Fellows: Funding
 - General
 - National Aeronautics & Space Administration (NASA): Administrator's Fellows Program:
 Joint with CSMEE
 - o General
- Funding
- Workshops: Data to Describe Changing Science & Engineering Enterprise
- General

POLICY DIVISION (PD)

- Advisory Committee: Meetings
- Board on Science Technology & Economic Policy (STEP)
 - Changing Structure of US Science & Technology Systems
 - Committee on Government-Industry Partnerships in Development of New Technologies
 - Background Documents
 - Meetings
 - General
 - Meetings
 - Membership

- o Symposia
 - New Vistas in Transatlantic Science & Technology Cooperation
 - Trends & Challenges in Aerospace Offsets
- General
- Board on Sustainable Development (BSD)
 - Funding
 - o Global Change Research Program
 - Global Commons Project
 - o Studies: Optimizing Environmental Observations for Sustainable Development
 - Sustainability Transition Project
 - Workshops: Hydrology & Water Resources: Joint with Institut de France: Academie des Sciences
 - General
- Committees
 - o Being Scholar in Digital Age
 - Science Engineering & Public Policy (COSEPUP)
 - Meetings
 - Membership
 - Observations on President's Fiscal Year 1999 Federal Science & Technology Budget
 - Panels: Emerging Issues in Science & Technology Policy
 - Status Reports
 - Studies
 - Advisor Teacher Role Model Friend: On Being Mentor to Students in Science & Engineering
 - Federal Science & Technology Budget
 - Research & Government Performance & Results Act
 - General
- Executive Director: Search
- Government-University-Industry Research Roundtable (GUIRR)
 - o Annual Report: 1997
 - Council
 - Meetings
 - Membership
 - Funding
 - o Industry-Academy Luncheon on K-12 Education
 - Projects: Future of Research University: Symposia: Seeing New Opportunities for Research University: Proceedings
 - General
- Science Technology & Law Panel
- General

TRANSPORTATION RESEARCH BOARD (TRB)

- Annual Report
- Committees
 - For NRC Oversight
 - Meetings

- General
- o For Review of Intelligent Vehicle Initiative
- For Study of Competition in Airline Industry
- o Comprehensive Truck Size & Weight
- o Evaluation of Congestion Mitigation & Air Quality Improvement Program
- Freight Capacity for Next Century
- o Review of Federal Railroad Administration
- Review of Federal Transportation Science & Technology Strategy
- Conferences
 - o Bridge Engineering: Fifth International
 - o Information Requirements for Transportation Economic Analysis
 - o Refocusing Transportation Planning for Twenty-first Century
 - Transportation in Aging Society: Decade of Experience
- Executive Committee
 - Meetings
 - Membership
- Meetings: Annual
- Research & Technology Coordinating Committee (RTCC) (Federal Highway Administration (FHWA))
- Technical Assistance & Research Information Dissemination to Mass Transportation Community
- Technical Assistance & Information Dissemination to Federal Aviation Administration (FAA) & Aviation Community
- Transit Cooperative Research Program (TCRP)
- Transportation Research Circular
- General

FINANCE & ACCOUNTING

ACCOUNTING

- Auditing Committee
 - Meetings
 - General
- Audits
 - o KPMG Peat Marwick LLP
 - Management Audits
 - o Office of Internal Audit
- NAE/NAEF Audit Committee (National Academy of Engineering Fund): Meetings
- General

BUDGETS

- Reviews: Program Activity: First Quarter
- General

CONTRACTS

- Carolina Biological Supply Company: Publication of Science Technology for Children: Discovery Deck Sets
- Consultant Agreements
- Department of Energy (DoE): Umbrella Agreement: Proposed
- Environmental Protection Agency (EPA)
- Lewin Group
- Marine Biological Laboratory (MBL): Facility Management Services Agreement: J Erik Jonsson Woods Hole Center
- NAS Royal Swedish Academy of Sciences (RSAS) & Carolina Biological Supply Company: Translation License Agreement
- No-Cost Extensions
- Treasury
- General

COSTS

- Indirect
 - Allocation
 - Analysis of FY99 Indirect Requests
- Summary of 1999 Calendar Year Indirect Requests
- General

FINANCE

- Financial Committee: Meetings
- Funds
 - Capital Campaign Fund
 - Major Gifts Fund Raising Seminar
 - General
 - o Christine Mirzayan Memorial Fund
 - Endowments
 - Maurice Ewing Earth & Planetary Sciences Fund: Annual Report: Mar 1997 Mar 1998
 - General
 - Grants
 - IOM Society
 - o Program Initiation & Development Fund (PIDF) (President's Committee)
 - Requests
 - Supplementary Materials for IOM Special Initiative on Health Care Quality
 - General
 - General
 - o General
- ITS Financial Review
- NAE/NAEF Finance & Budget Committee: Meetings
- General

INSURANCE

- State of California: Filing of Annuity Agreement
- State of Wisconsin: Annual Statement of Segregated Gift Annuity Fund
- General

TAXES

General

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GOVERNMENT

AGENCIES & DEPARTMENTS

- Commerce (DoC)
 - National Institute of Standards & Technology (NIST): Advanced Technology Program
 - Patent & Trademark Office
- Commission to Assess Organization of Federal Government to Combat Proliferation of Weapons of Mass Destruction
- Defense (DoD): Strategic Environmental Research Development Program: Advisory Board
- Education (ED)
 - Conferences: Learning Research & Educational Practice: Joint with NAS
 - Meeting with NAS Officers
 - o General
- General Services Administration (GSA)
 - Academy's Compliance Process with Section 15 of FACA: Vol I: Vol II: Vol III
 - Report to Congress: Legal & Factual Issues relating to FACA (Federal Advisory Committee Act) Amendments of 1997: Implementation & Compliance Actions Taken by NAS & National Academy of Public Administration (NAPA)
- Health & Human Services (HHS)
 - National Institutes of Health (NIH)
 - Center for Scientific Review (CSR): Panels: Scientific Boundaries for Review:
 General
 - Meetings
 - Landers E & Varmus H
 - Proposed Increase in Budget
 - Multiple Project Assurance Compliance with Department of Health & Human Services Regulations for Protection of Human Research Subjects (IRB MPA)
 - General
 - o General
- Interior (DoI): US Geological Survey (USGS)
 - US Geological Survey (USGS)
 - Director: Search
 - Meetings

- o General
- Justice (DoJ)
- National Aeronautics & Space Administration (NASA)
 - o Biology Colloquium
 - o General
- National Science Foundation (NSF)
- Navy: National Oceanographic Partnership Program (NOPP)
 - National Ocean Research Leadership Council (NORLC): Ocean Research Advisory Panel (ORAP): Meetings
 - o General
- Smithsonian Institution (SI)
 - National Science Resource Center (NSRC): Joint with NAS
 - Advisory Board
 - Meetings
 - Membership
 - General
 - o Projects: K-8 Science Education Strategic Planning Institute
 - General
- State (DoS)
- Transportation (DOT): Secretary: Slater R: Meeting with NAS Officers
- General

CONGRESS

- Bills
 - Collections of Information Antipiracy
 - General
- Committees
 - Government Reform & Oversight: Subcommittee on Government Management Information & Technology: Hearings: FACA (Federal Advisory Committee Act)
 - Compliance
 - General
 - Governmental Affairs
 - Hearings: Regulatory Improvement
 - Background Documents
 - General
 - Subcommittee on Investigations: Meetings: NAS Study: Exposure of American
 People to I-131 from Nevada Atomic Bomb Tests
 - Science: Hearings: International Science
 - General
- General Accounting Office (GAO)
 - o Federal Research: NAS & Federal Advisory Committee Act (FACA): Report: Final
 - Legal & Factual Issues relating to FACA Amendments of 1997 (Federal Advisory Committee Act): NAS Comments
 - Letter & Attachment A
 - Supporting Documentation
 - o General

- Inquiries
 - o NRC Panel on Alternative Census Methodologies: Appointment: Rust K
 - o Statistical Sampling in Year 2000 Census
 - o General
- Members
- General

EXECUTIVE

- National Medal of Technology
- Office of Science & Technology Policy (OSTP)
- Presidential Award for Excellence in Mathematics & Science Teaching
- Presidential Meeting on Math & Science Education
- President's Committee on National Medal of Science
- General

FOREIGN GOVERNMENTS

- People's Republic of China
- General

INTERNATIONAL RELATIONS

- Consultative Group on International Agricultural Research (CGIAR)
 - o International Centers Week
 - o General
- United Nations (UN)
 - United Nations Educational Scientific & Cultural Organization (UNESCO) [World Science Conference]
 - World Bank
 - o General
- US-South Africa Binational Commission: S & T Committee Meeting: Gore-Mbeki Commission Meeting
- General

MUNICPAL GOVERNMENTS

General

STATE GOVERNMENTS

- California
 - o Department of Education: California Academic Standards Commission
 - o General
- General

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PERSONNEL RELATIONS

EDUCATION

- Seminars: Managing in Technical Environment: Executive Directors' Overview
- General

EMPLOYMENT

General

WELFARE

General

PROPERTY & EQUIPMENT

EQUIPMENT

General

REAL ESTATE

- Buildings
 - o 1625 Eye Street
 - o 500 5th Street
 - Architectural Proposal: Volume I & II
 - Background Materials
 - Due Diligence Report: Prepared by Charles E Smith Companies
 - General
 - o Beckman Center
 - National Academies' Corporation (TNAC)
 - Advisory Board
 - Meetings
 - Membership
 - Board of Directors: Meetings
 - Financial Statements
 - Quarterly Reports
 - General
 - General
 - o J Erik Jonsson Woods Hole Center
 - Landscape Proposal
 - General
 - Marian E Koshland Science Center at NAS
 - Endowment
 - Proposed

- Planning Committee: Membership
- Planning Meetings
 - o Background Material
 - o General
- o NAS-NRC: General
- o President's Residence: Appraisal
- o Ten Ten Wisconsin: Lease: Termination Agreement
- General
- Office Space: NRC: Facility Project
 - o Facilities Overview: Prepared by Charles E Smith Companies
 - o General

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TRANSPORTATION

TRAVEL

• General