

## Central Policy Files

### 1993

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 in the course of 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.

#### ADMINISTRATION

##### COMMITTEES & BOARDS

- Committee on Scholarly Communication with China (CSCC)
  - American Council of Learned Societies (ACLS)-NAS-Social Science Research Council (SSRC)
- Committee on Science Engineering & Public Policy (COSEPUP)
  - Funding: National Science Foundation (NSF)
  - Meetings
  - Panels: National Science Foundation (NSF) Review of Major Projects
    - Meetings
    - General
  - Studies: National Goals & Policies for Graduate Education of Scientists & Engineers Science & Technology in New Era (Project X): Report
    - Dinner Briefing
    - Press Release

- Reactions
  - Science Technology & Federal Government: National Goals for New Era: Final Report
  - General
- General
- Conference Board of Associated Research Councils
  - Committee on Assessment of Research-Doctorate Programs in US
    - Funding
    - Department of Energy (DoE)
    - National Endowment for Humanities
    - National Science Foundation (NSF)
    - William & Flora Hewlett Foundation
    - General
  - Status of Project
  - General
- Government-University-Industry Research Roundtable (GUIRR)
  - Annual Report: 1992
  - Council
    - Meetings
    - Membership
  - Funding
    - Department of Energy (DoE)
    - National Science Foundation (NSF)
  - Projects: Stresses on Research & Education at Colleges & Universities: Institutional & Sponsoring Agency Responses
  - University-Industry Forum
  - General
- Manufacturing Forum: Final Report: Draft
- General

#### GOVERNING BOARD

- Executive Committee: Meetings
- Governance of NRC
- Meetings
- Prospectus: Preliminary Review
- General

#### INSTITUTE OF MEDICINE (IOM)

- Annual Report: 1992
- Annual Report 1992 & Program Plan 1993
- Council of the Institute: Meetings
- Fellowships: Health Policy
  - Health Care Reform Advisory Board: Joint with DHCS (Division of Health Care Services)
  - Robert Wood Johnson: Board: Membership
- Program Committee: Evaluation & Planning Process: Background Materials

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- Reports
  - Howard Hughes Medical Institute (HHMI)
  - John D & Catherine T MacArthur Foundation
  - Pew Charitable Trusts
  - Richard King Mellon Foundation
  - Robert Wood Johnson Foundation
- Selected Boards of Divisions of IOM & Commission on Life Sciences
- Funding: Department of Veterans Affairs (VA)
- General

## INSTITUTIONS-ASSOCIATIONS & INDIVIDUALS

- Achievement Rewards for College Scientists (ARCS) Foundation Incorporated
- Alfred P Sloan Foundation
- American Academy of Arts & Sciences
- American Association for Advancement of Science (AAAS)
- American Association of Petroleum Geologists
- American Chemical Society (ACS)
- American Czech-&-Slovak Education Fund
- American Meteorological Society
- American Philosophical Society
- American Physical Society (APS)
- American Society for Biochemistry & Molecular Biology (ASBMB)
- American Society for Cell Biology
- American Society for Microbiology (ASM)
- American Society of Civil Engineers (ASCE)
- Arizona Cancer Center: Donald Ware Waddell Lectureship Award
- Association of American Medical Colleges (AAMC)
- California Museum of Science & Industry: Science Museum School & Science Education Resource Center
  - Joint with Los Angeles Unified School District & University of Southern California
- Carnegie Commission on Science Technology & Government
- Carnegie Corporation of New York
- Carnegie Institution of Washington
- Cold Spring Harbor Laboratory
- Columbia University: Lamont-Doherty Earth Observatory
- Computer Systems Policy Project
- Connecticut Academy of Science & Engineering
- Consortium for Neuroscience Education
- Cosmos Club
- Council of Scientific Society Presidents
- Datta S
- Diebold Institute for Public Policy Studies
- District of Columbia Science Writers' Association (DCSWA)
- Federation of American Societies for Experimental Biology (FASEB)
- Genentech Incorporated

- Howard Hughes Medical Institute (HHMI)
- Independent Colleges Office: Project Kaleidoscope
- Industrial Research Institute (IRI)
- Institute for Advanced Study
- International Scientific Networks Project: Director: Etheredge L
- Inverness Research Associates: Urban Elementary Science Conference
- J Paul Getty Trust
- Jupiter Corporation: NRC Focus Group
  - Data: Appendix to NRC Focus Group Report
  - Report
- Kathleen Holmay & Associates Inc: National Research Council Education Activities
  - 1993 Report of Activities & 1994 Proposed Activities
- Logan J
- Lucille P Markey Charitable Trust: Scholars & Visiting Fellows Conference
- Massachusetts Institute of Technology (MIT)
- National Association of State Universities & Land-Grant Colleges
- National Board for Professional Teaching Standards
- National Council of University Research Administrators
- National Institute for Citizen Education in Law
- New York City Urban Cities Initiative
- New York State Coalition Opposed to Fluoridation Incorporated
- Pollock B
- Scleroderma Research Foundation
- Scripps Research Institute Foundation
- Sigma Xi
  - Forum: Scientists Educators & National Standards: Action at Local Level
  - General
- SimGraphics Engineering Corporation
- Soros Foundation
- Superconducting Super Collider Laboratory: US & World Reaction to Possible Cancellation by US Congress
- Triangle Coalition for Science & Technology Education
- University of Alaska Fairbanks
- University of Arkansas for Medical Sciences
- University of California: Advisory Committee for Planning Professional Programs in Education
- University of California: Educational Initiatives for Troubled Times: Call to Action: Report
- University of California San Francisco
- University of Illinois at Urbana-Champaign: National Center for Supercomputing Applications
- University of Pennsylvania
- US First
- W K Kellogg Foundation
- Woods Hole Oceanographic Institution
- General

## INTERNATIONAL RELATIONS

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- Academies & Councils Abroad
  - Academia Europaea
  - Australian Academy of Science
  - Chinese Academy of Sciences
  - Israel Academy of Sciences & Humanities
  - Royal Society of Canada
  - Royal Society of London
  - Russian Academy of Sciences
  - General
- Board on Science & Technology for International Development (BOSTID)
  - NAS-Indian Cooperation: Interacademy Memorandum of Understanding
  - Panels
    - Review of Proposals under Agency for International Development (AID)
    - Research Grants Program for Historically Black Colleges & Universities (HBCUs)
    - University Development Linkages Project
  - Seminars: Changing Characteristics of Science & Technology in International Development
  - General
- Committees
  - For Central Europe & Eurasia: Advisory
  - International Organizations & Programs (CIOP)
  - International Security & Arms Control (CISAC)
    - Address by Secretary of Defense: Aspin L
    - Membership
    - Panels: Reactor-Related Options for Disposition of Weapons Plutonium
    - Studies: Management & Disposition of Weapons-Grade Plutonium: Assessing Technical & Policy Options
      - Report
      - General
    - General
- Exchange Programs
  - Bulgaria
    - Interacademy Exchange Agreement
  - Central Europe & Eurasia
    - Panels: Collaboration in Basic Science & Engineering Program (COBASE)
  - Croatia
    - Workshops: Science & Technology in Transition: Revitalizing R&D in Croatia & Slovenia on Road to Democracy & Free Markets: Report
    - General
  - Czechoslovakia
    - US-Czech Summer Program for Young Investigator Program on Health Impacts of Environmental Degradation: Report
    - General
  - Former Soviet Union (FSU) & Central Europe Poland
    - US-Polish Summer Programs for Young Investigators in Field of Energy
  - Russia

- US-Russian Summer Program for Young Investigator Program on Ecological Concerns in Development of Arctic & Far Northern Regions
  - Working Groups: New Forms of Interacademy Cooperation: Joint with NAS - Russian Academy of Sciences (RAN)
  - Workshops
    - Enterprise Management in Market Economy Under Defense Conversion: Briefing Materials
    - Redeploying Assets of Russian Defense Sector to Civilian Economy: Final Report
    - Redeploying Assets of Russian Defense Sector to Civilian Economy: Interim Report
    - Russian-American Partnership for Industrial Development: Report
    - General
  - General
- Ukraine
  - US-Ukraine Summer Program for Young Investigator Program on Nuclear Accidents & Radioactive Contamination
- General
- Global Change Research Programs
  - Board on Global Change
    - Funding: National Science Foundation (NSF)
    - Membership
    - General
  - Workshops: Systems Modeling & Global Change
- Institutions Associations Abroad
  - Allain J
  - Benveniste J
  - Curie Institute
  - Ditchley Foundations
  - Feinstein A
  - Open University
  - Pohanka M
  - Science & Technology Foundation of Japan: Japan Prize: Recipients
    - Press F: Biographical Materials
    - Press F: Congratulatory Remarks
    - Press F: General
  - General
- International Conferences
  - Higher Education & Strategic Partnerships: Challenge of Global Competitiveness from North American Perspective
  - World Population
    - Agenda
    - Funding
    - Reactions
    - Sessions
    - Statement on World Population: Joint with World's Scientific Academies
    - General

- General
- International Geosphere-Biosphere Program (IGBP)
- International Organizations
  - German American Academic Council (GAAC)
  - Meetings
  - Membership
  - News Conference
  - Preparatory Group: Report
    - General
  - General
- Human Frontier Science Program Organization
- International Arctic Science Committee
  - Council: Meetings
  - General
- International Science Foundation for Former Soviet Union (FSU)
  - Executive Board
    - Meetings
    - General
  - Executive Director: Search
  - Programs
    - Library & Journal Support
    - Long-Term Research Grant
    - Soros Professorships
    - General
  - General
- International Society for Rock Mechanics
- International Tunneling Association: US National Committee (USNC)
- Radiation Effects Research Foundation (RERF)
- General
- International Unions
  - Astronomy
  - Biochemistry & Molecular Biology
  - Chemistry
  - Crystallography
  - Geodesy & Geophysics
  - Geology
  - History & Philosophy of Science
  - International Council of Scientific Unions (ICSU)
    - Committee on Data for Science & Technology (CODATA): US National Committee (USNC)
      - Committee for International Geosphere-Biosphere Program (IGBP) Pilot Study on Database Interfaces
      - General
    - Science International: Newsletter
    - Scientific Committee on Problems of Environment (SCOPE): US National Committee (USNC)
    - Scientific Committee on Solar-Terrestrial Physics (SCOSTEP)

- Year Book
    - General
  - Mathematics
  - Mechanics: Panels
    - Research Directions in Fluid Mechanics & Mechanics of Materials Physics
    - Physiological Sciences
  - Physics
  - Physiological Sciences
  - Psychological Sciences
  - Radio
  - General
- Meetings
  - Preserving Science in Former Soviet Union (FSU)
    - Background Documents
    - Sustaining Excellence in Science & Engineering in Former Soviet Union (FSU): Report
    - General
  - Private Sector Forum on US-Russian Science & Technology Cooperation: Ad Hoc
- NAS-Japanese Cooperation
  - Committee on Japan: Strategies for Maximizing US Interests in Scientific & Technological Relations with Japan
    - Membership
    - General
  - Meetings: US-Japan Science & Technology Interdependence
  - Projects: US-Japan Technology Linkages in Transport Aircraft
  - Workshops
    - Corporate Approaches to Intellectual Property Strategy & Patent Wars Implications for US- Japan High Technology Competition
    - US Dependence on Japan for Critical Components & Equipment
  - General
- NAS-Mexican Cooperation
  - Meetings: Planning Meeting with Members of Academia de la Investigacion Cientifica (AIC)
  - General
- General

## LEGAL MATTERS

- Cases of Interest to NAS
  - Conoco Incorporated versus United States
  - Daubert versus Merrell Dow Pharmaceuticals Incorporated
    - Amici Curiae Brief: American Association for Advancement of Science (AAAS) & NAS
    - General
- State of Nevada versus Secretary of Department of Energy (DoE) et al
- General

## NATIONAL ACADEMY OF ENGINEERING (NAE)

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- Articles of Organization & Bylaws
- Bridge: Newsletter
- Council of the Academy: Meetings
- Meetings: Annual
- Membership
  - Introduction to NAE: Presentation for Members & Foreign Associates Elected in 1993: Booklet
  - New Members Yearbook
  - General
- NAE in News: Press Clippings
- Symposia: New Directions in Science & Technology Policy: Proceedings
- Workshops: US-Mexican Canadian Environmental Issues in Context of North American Free Trade Agreement {NAFTA}: Joint with Canadian & Mexican Academies of Engineering
- General

#### NATIONAL ACADEMY OF SCIENCE (NAS)

- Articles of Incorporation
- Basic Science Initiative
- Colloquia
  - Human-Machine Communication By Voice
  - General
- Committee on Human Rights {CHR}
  - Cases
  - Correspondence
  - Funding
    - Ford Foundation
    - New-Land Foundation Incorporated
    - Oak Foundation
    - Public Welfare Foundation
    - Richard Lounsbery Foundation
    - Stichting European Human Rights Foundation
  - Meetings: Agenda
  - Scientists & Human Rights in Syria: Report
  - Symposia: Issues in Science & Human Rights
  - General
- Council of the Academy
  - Committees
    - Budget & Internal Affairs: Meetings
    - Executive Committee
    - Membership Affairs: Meetings
    - Scientific Programs
    - General
  - Meetings
  - Statement on Scientific Conduct: Joint with IOM & NAE Councils
  - Subcommittee on Scientific Conduct On Being a Scientist: Booklet: Revision

- General
- Endowment: W K Kellogg Foundation Grant: Progress Report
- Foreign Associates
  - Cousteau J
  - Election of Regular Candidates
  - Regional Meetings: Joint with NAE Foreign Associates: London
  - General
- Meetings
  - Annual
  - Regional Roundtables
- Membership
  - Cohen S
  - Committee to Study Function of Class Membership Committees: Report
  - Davie E
  - Edsall J
  - Gunsalus I
  - Lang S
  - Sections: NRC Liaison Representatives
  - Views on NAS-NRC Activities: Survey
  - Wilson K
  - General
- Nominating Committee
  - Meetings
  - Report
  - Views on NAS/NRC Operations
  - General
- Officers
  - Meetings: Joint with Officers of Royal Society of London
    - Background Materials
    - General
  - President
    - Alberts B: Social Activities
    - Press F: End of Term
      - Gershwin Concert in Honor of Frank Press
      - Letters of Commendation
      - Post-Academy Career Options
  - President-elect: Alberts B
    - Letters of Congratulation
    - General
  - Vice President
  - General
- President's Letter to Members
  - Booklets
  - General
- President's Schedule
- President's Telephone Log
- Presidents' Circle: Joint with IOM

- Committees: Dissemination & Outreach: Meetings
  - Meetings
  - Membership
  - Subcommittee on Nominations & Membership
    - Meetings
    - General
  - General
- Proceedings
- Symposia: Frontiers of Science: Annual: Fifth
  - General
- Trust Funds: Awards: Baxter Prizes
  - General
- Visits
  - Brazilian Minister of Technology & Science: Vargas J
  - Chairman of United Kingdom (UK) Advisory Board for Research Councils: Phillips D
  - President of Chinese Academy of Sciences: Zhou G
  - General
- General

#### NATIONAL RESEARCH COUNCIL (NRC)

- Chairman: Alberts B: Briefings
  - Administrative Units
    - Archives & Information Services
    - Computer & Information Technology
    - Contracts & Grants
    - Government & External Affairs
    - Office of Development
    - General
  - Program Units
    - CETS: Background Documents: Vol I & II
    - CETS: General
    - CGER
    - CPSMA
    - OIA
    - OSEP: Background Documents: Vol I – III
    - OSEP: General
    - General
- Chairmen of Commissions Offices & Boards
  - Committee of Chairmen & Executive Directors: Subcommittee on Oversight by Major Program Units
  - General
- Committees
  - Commission on Engineering & Technical Systems (CETS) Survey of NRC Committee Experience
  - Committee on Military Nutrition Research (CMNR) Survey of NRC Committee Experience
  - Membership

- Participation of Nuclear Regulatory Commission
  - Potential NRC Committee Members
  - Rosters of Major Program Units Standing Boards & Committees
  - General
- Management Committee
- NRC Fellowship Program
- Organizational Documents
- Review: NRC Study Process & Program Organization: New Paradigm Committee: Report
  - General
    - General
- Visiting Committees
  - Office of News & Public Information (ONPI): Meetings: Agenda: Background Documents: Vol I - III
    - General
  - Risk Assessment
  - General
- General

## OFFICES & PROGRAMS

- Academy Industry Program (AIP)
  - Funding: Contributions
    - General
  - Meetings: US Science & Technology Policy: Responding to National Priorities
  - Symposia: International Trade & Environment
  - General
- Archives & Information Services
- Archives & Records Management (ARM)
- Computer & Information Technology (CIT)
  - Disaster Recovery Plan for Networks Telecommunications & Mainframe
  - NRC Computer Notebook
  - Training Schedule
  - General
- Cultural Programs
  - African American History Month
  - Arts in the Academy
    - Exhibits: Paintings & Drawings: Gift of Life: Caine R & Houser J
      - General
    - Performing Arts: Concerts
    - General
  - Women in Science & Engineering Event
- Meetings
  - Menus for Meetings
  - Brochure
- News & Public Information (ONPI)
- Operations
- General

## ORGANIZATION

- Activities: Legislative Activities of Interest to NAS
- Communications
- Historical Data: Academy Involvement in Agent Orange Issues
- Meetings
  - Congressional Dialogue on Linking Science & Technology to National Goals
    - Background Materials: Vol I & II
    - General
  - Congressional Staff Dinner
  - Dinner Meetings: Environmental Policy Issues
  - Woods Hole
  - General
- Methods & Systems
  - Committee Membership Information System (CMIS)
  - Staff Biography Database System
  - General
- Policies & Procedures
  - Government Employees Serving on NRC Committees
  - Policy on Electronically Stored Information
  - General
- Presidents of NAS NAE IOM (Summit Meetings): Meetings
- Projects Proposed
  - Board on Science & Technology for Navajo Nation
  - Committee on Department of Energy (DoE) Environmental Restoration & Waste Management Defense Conversion & Former Soviet Union (FSU)
    - Background Documents
    - General
  - Enterprise Zone Management
  - Federal Legislation on Systemic Change in Elementary Science Education: Alberts B
  - Future Uses of Fast Flux Test Facility (FFTF) at Hanford
  - Global Commons Project
  - Global Positioning System (GPS)
  - Issues Relating to Midwest Floods
  - Research on Interactive Learning
  - Sustainable Use of Land Project
  - General
- Record File of Letters
  - Associate General Counsel: Mosley A
  - General Counsel: Wright J
- Relationships
- Reorganization
  - NAS/NRC Executive Office
  - General
- Staff
  - Awards
  - Executive Directors

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- Meetings: Transition of NRC Chairmanship
  - Potential Sources of Bias & Conflict of Interest
  - General
- General

## PROTECTION

- 1993

## PUBLIC RELATIONS

- Academy Bulletin: Guide to Public Meetings and Reports
- Bit Clips: Office of News & Public Information (ONPI)
- Donations & Drives
- Events: Guide for News Media
- Footnotes
- Inaugurations Ceremonies Speeches
  - Special Invitations to the Academy
    - Embassies: Social Functions
  - Speeches
    - Alberts B
      - Association of American Medical Colleges
        - One Hundred & Fourth Annual Meeting: How Targeted Should Research & Post-graduate Education Be
    - Goldemberg J
      - Walter A Rosenblith Lecture Series: Science & Climate Convention
    - Ingram H
      - Abel Wolman Distinguished Lecture: Transboundary Water Resources Management: Learning from US- Mexico Example
    - Press F
      - Howard Hughes Medical Institute (HHMI)
        - Address: Howard Hughes Medical Institute & Biomedical Revolution
      - Institute for Advanced Study
        - Address: Science: From Intellectual Quest to Social Contribution
      - Science & Technology Foundation of Japan
        - Japan Prize Lecture: Science Serendipity & Society
    - General
      - General
- Interviews: Talking Points on IOM Report on Use of Heimlich Maneuver on Drowning Victims
  - General
- Meetings: Formal Listing
- National Academy Op-Ed Service
- Newspaper Articles on Science: PaperClips
- NewsReport
- Planned Public Releases of Reports
- Press Releases

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- Radio TV & Film
  - NAS TV Office
  - TV Courses
    - Idea of Science: Educational Film Center: Joint with George Mason University
  - TV Documentaries
    - Achieving Excellence in Mathematics: Envision Interactive Incorporated
  - TV Programs
    - American Natural Disaster Test: NAS: Proposed
  - TV Series
    - Frontline: Public Affairs Television Incorporated: Episodes: In Our Children's Food
    - Space Age: WQED: Joint with NAS
  - General
- Report Summaries
- General

## PUBLICATIONS

- Annual Report to Congress: NAS: 1992
- Articles
  - Federal Policy on Wetlands & Restoration
  - Fluoride in Drinking Water
  - Pesticides in Diets of Infants & Children
  - Veterans & Agent Orange
- Associated Press
- Chemical & Engineering News (C&EN)
- Chronicle of Higher Education
  - National Academy's New President Intends to Be Fierce Activist for Science & Science Education: McDonald K
  - General
- Copyrights
  - Science & Technology for Children: Program Units
  - General
- High Country News
- Issues in Science & Technology: Joint with University of Texas at Dallas (UTD) Green Center for Study of Science & Society
  - Advisory Board: Meetings
  - General
- Manuscripts: Research Impact Assessment: Where Are We Now: Kostoff R
- National Academy Press: Complete Catalog of Books & Periodicals
- National Academy Press (NAP)
  - Guide: Draft
  - Imprints: Joseph Henry Press
  - Incorporation: Proposed
  - Marketing Report: Fiscal Year 1993
  - Price List
  - Report Announcements

- General
- New York Times
- Report Review Committee
  - Meetings
  - General
- Reports
  - Upcoming Projects
  - General
- Science
- Science & Government Report
- Scientist
- Wall Street Journal
- Washington Post
- General

#### PROGRAMS OF THE INSTITUTE OF MEDICINE (IOM)

##### DIVISION OF BIOBEHAVIORAL SCIENCES & MENTAL DISORDERS (DBS&MD)

- Committees
  - Federal Regulation of Methadone Treatment Committee on Fetal Alcohol Syndrome
  - Medications Development & Research at National Institute on Drug Abuse (NIDA)
  - Preventing Nicotine Dependence in Children & Adolescents
  - Prevention of Mental Disorders
  - Substance Abuse & Mental Health Issues in Acquired Immune Deficiency Syndrome (AIDS) Research
- General

##### DIVISION OF HEALTH CARE SERVICES (DHCS)

- Board on Health Care Services
  - Membership
- Committees
  - Care at End of Life
  - End Stage Renal Disease (ESRD) Quality Assessment
  - Future of Primary Care
  - Medical Use Program of Nuclear Regulatory Commission (NRC)
  - Setting Priorities for Agency for Health Care Policy & Research (AHCPR) Practice Guidelines
  - Setting Priorities for Development of National Health Care Data System
  - To Advise Hartford Foundation on Strengthening Geriatric Content of Medical Training
  - To Evaluate Medicare Peer Review Organization Program
  - To Evaluate State Long-Term Care Ombudsman Programs of Older Americans Act
- Workshops: Implications of Development of Regional Health Data Networks
- General

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

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- Board on Health Promotion & Disease Prevention
  - Membership
- Committees
  - Antiprogesterins: Assessing Science
  - Curriculum Development in Environmental Medicine
  - Educating Health Professionals in Environmental Health
  - Human Immunodeficiency Virus (HIV) Transmission Through Blood Products
  - New Research on Vaccines
  - Overcoming Barriers to Immunization
  - Preventing Unintended & High-Risk Pregnancy
  - Role of Planned Childbearing in Health & Welfare of Children Women & Families
  - Treatment of Near-Drowning Victims
  - To Review Health Effects in Vietnam Veterans of Exposure to Herbicides
  - To Survey Health Effects of Mustard Gas & Lewisite
- Workshops: Reducing Non-Financial Barriers to Immunization
- General

#### DIVISION of HEALTH SCIENCES POLICY (DHSP)

- Board on Health Sciences Policy
  - Membership
- Committees
  - Addressing Career Paths for Clinical Research
  - Applications of Biotechnology to Contraceptive Research & Development: New Opportunities for Public/Private-Sector Collaboration
  - Assessing Genetic Risks: Issues & Implications for Health
  - Biomedical Isotopes: Letter Report
    - General
  - Comprehensive School Health Programs in Grades K-12
  - Intellectual Property Rights & Research Tools in Molecular Biology: Joint with CLS
  - Legal & Ethical Issues Relating to Inclusion of Women in Clinical Research
  - Social & Ethical Impacts of Biomedicine
  - Xenograft & Allograft Transplantation
    - Ethical Issues & Public Policy: Joint with DHCS (Division of Health Care Services)
  - To Advise Department of Defense (DoD) on FY 1993 Breast Cancer Program
- Forum on Blood Safety & Blood Availability
- Forum on Drug Development
- Roundtable on Role of Academic Health Centers in Clinical Research & Training
- General

#### DIVISION OF INTERNATIONAL HEALTH (DHIP)

- Board on International Health
  - Funding: Rockefeller Foundation
- Committees
  - Children's Vaccine Initiative

- Female Morbidity & Mortality in Sub-Saharan Africa
  - North American Free Trade Agreement (NAFTA) & Health Sector: Joint with Academia Nacional de Medicina (ANM)
  - Prevention & Treatment of Lead Toxicity in Americas
- Conferences: Implications of Trade Liberalization for Health Sector
- General

#### FOLLOW-UP AGENCY (FUA)

- Funding
  - Army
  - Department of Veterans Affairs (VA)
- NAS-NRC Twin Registry
  - Studies: Parkinson's Disease in Veteran Twins
- Studies
  - Mortality of Military Personnel Present at Atmospheric Tests of Nuclear Weapons
  - Review of Health Consequences of Service During Persian Gulf War
- Subcommittee on CROSSROADS Nuclear Test
- General

#### FOOD & NUTRITION BOARD (FNB)

- Committees
  - Food Chemicals Codex
  - International Nutrition: Joint with DIH (Division of International Health)
  - Military Nutrition Research
  - Opportunities in Nutrition & Food Sciences
  - Prevention Detection & Management of Iron Deficiency Anemia Among US Children & Women of Childbearing Age
  - Scientific Evaluation of Women Infants & Children (WIC) Nutrition Risk Criteria
  - Thrifty Food Plan: Review of Methodology
  - To Develop Criteria for Evaluating Outcomes of Approaches to Prevent & Treat Obesity
  - To Review National Institutes of Health (NIH) Women's Health Initiative: Joint with DHSP (Division of Health Sciences Policy)
    - Membership
    - General
- Food Forum
- Membership
- General

#### PROGRAMS OF THE NATIONAL RESEARCH COUNCIL (NRC)

##### BOARD ON AGRICULTURE (BA)

- Committees
  - Animal Health & Veterinary Medicine: Joint with IOM
  - Animal Nutrition

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- Biological Pest & Pathogen Control
- Courage to Change Land Grant Colleges of Agriculture at 130
- Long-Range Soil & Water Conservation Policy
- Scientific & Regulatory Issues Surrounding Pesticides in Diets of Infants & Children: Joint with CLS
  - Report: News Coverage
  - General
- Conferences: Investing in Research: National Initiative Forum
- Dissemination Activities: Soil & Water Quality: Agenda for Agriculture
- Forums: Agriculture Food & Environment
- Membership
- General

#### BOARD ON SCIENCE TECHNOLOGY & ECONOMIC POLICY (STEP)

- Brief Overview
- Committee on International Standards Conformity Assessment & US Trade Policy
- Luncheon Seminars
- Meetings
- Membership
- Studies: Federal Technology Investment & Program Evaluation: Proposed
- General

#### COMMISSION ON BEHAVIORAL & SOCIAL SCIENCES & EDUCATION (CBASSE)

- Board on Children & Families: Joint with IOM
  - Funding: Carnegie Corporation of New York
  - General
- Board on International Comparative Studies in Education (BICSE)
  - Recommendations of BICSE for Monitoring Activities for Third International Mathematics & Science Study (TIMSS): Letter Report: Draft
  - General
- Board on Testing & Assessment: Joint with CCE
- Briefing
- Committees
  - Acquired Immune Deficiency Syndrome (AIDS) Research & Behavioral Social & Statistical Sciences
    - Panels
      - Monitoring Social Impact of AIDS Epidemic: Social Impact of AIDS in US: Report
      - Needle Exchange & Bleach Distribution Programs
    - General
  - Child Development Research & Public Policy
    - Panels
      - High Risk Youth
      - Research on Child Abuse & Neglect: Report: Summary
    - General

- Democracy & States in Transition
- Drug Use in Workplace: Joint with IOM
- Hearing Bioacoustics & Biomechanics
  - Funding: Army
  - Working Groups: Assessment of Community Response to High Energy Impulsive Sounds
  - General
- Human Factors
- International Conflict & Cooperation
  - Workshops: Balancing & Sharing Political Power in Multiethnic Societies: Summary
- Law & Justice
- National Statistics
  - Membership
  - Panels: Retirement Income Modeling
  - General
- Population
  - Funding
    - Andrew W Mellon Foundation
    - National Institutes of Health (NIH)
  - Membership
  - Panels
    - Data & Research Priorities for Arresting Acquired Immune Deficiency Syndrome (AIDS) in Sub-Saharan Africa
    - Implications of Demographic Trends for Education & Labor Market
    - Population Dynamics of Sub-Saharan Africa
  - General
- Revitalizing Russian Social Science
- Risk Characterization
- Techniques for Enhancement of Human Performance
- Virtual Reality Research & Development: Joint with Commission on Physical Sciences Mathematics & Applications (CPSMA)
- Vision
- Conferences: Urban Violence: Joint with Harvard University
- Divisions: Education Labor & Human Performance: Education Program: 1994
- Educational Research in Commission on Behavioral & Social Sciences & Education (CBASSE)
- Executive Director
- National Forum on Future of Children & Their Families: Joint with IOM
  - Funding: Carnegie Corporation of New York: Transition Grant
  - General
- Planning Meeting on Implications of Demographic Trends on Schooling
  - Staff: Mavor A: Contributions of Behavioral Research Findings to Education: Paper
- Strategic Plan
- General

#### COMMISSION ON ENGINEERING & TECHNICAL SYSTEMS (CETS)

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- Aeronautics & Space Engineering Board
  - Committees
    - Advanced Space Technology
      - Panels: Small Spacecraft Technology
    - National Aviation Weather Service
    - Space Debris
    - Space Facilities
    - Space Station: Use of Space Station as Engineering Research Facility
      - Letter Report: Draft
      - General
  - Membership
  - Twenty-fifth Anniversary: Symposia: Aeronautics & Space Technology: Past Present & Future
  - General
- Air Force Studies Board
- Board on Army Science & Technology
  - Committees
    - Alternative Futures for Army Research Laboratory (ALFA)
    - Program & Technical Review of US Army Chemical & Biological Defense Command
    - Program & Technical Review of US Army Natick Research Development & Engineering Center
    - Revised Acquisition Strategy for Future Defense Needs
    - Strategic Technology for Army (STAR)
  - Funding: Army
  - Membership
  - General
- Board on Engineering Education (BEEEd): Joint with OSEP
- Building Research Board
  - Committee on Education of Facilities Design & Construction Professionals
  - Committee on Measuring & Improving Infrastructure Performance
  - Federal Construction Council
  - Public Facilities Council
  - General
- Committee on Modernization of National Weather Service
  - Toward New National Weather Service: Annual Report: 1992
  - General
- Division of Infrastructure Energy & Environmental Engineering (DIEEE)
- Energy Engineering Board
  - Committees
    - Decontamination & Decommissioning of Uranium Enrichment Facilities
    - Evaluation of Proposals to New York State Science & Technology Foundation for Designation as Centers for Advanced Technology: Joint with NMAB (National Materials Advisory Board) Report
      - General
    - Strategic Assessment of Department of Energy Coal Program (DoE)
  - Membership

- General
- Geotechnical Board
  - Committee on Advanced Drilling Technologies: Joint with CGER
  - Funding
    - Department of Energy (DoE)
    - Department of Interior (DoI)
    - Department of Transportation (DoT)
    - Nuclear Regulatory Commission
  - Membership
  - General
- Manufacturing Studies Board
  - Meetings
  - Membership
  - Strategic Plan
  - General
- Marine Board
  - Committees
    - Contaminated Marine Sediments
    - Marine Structures
    - Review of National Oceanic & Atmospheric Administration (NOAA) Fleet Replacement & Modernization Plan
    - Shiphandling Simulation for Training
    - Waste Disposal Options
  - Funding: Department of Transportation (DoT)
  - Membership
  - General
- Meetings: Agenda: Vol I & II
- National Materials Advisory Board
  - Committees
    - Coatings for High-Temperature Structural Material
    - Evaluation of Long Term Aging of Materials & Structures Using Accelerated Test Methods
    - High-Temperature Semiconductor Devices
    - Improved Fire & Smoke Resistant Materials for Commercial Aircraft Interiors
  - Membership
  - General
- Panel on Alternative Uses of Superconducting Super Collider Facilities: Joint with OIA
- Project Management: Seminar
- Strategic Plan
- Water Science & Technology Board: Joint with CGER
  - Annual Report: 1992-1993
  - Colloquia: Options for Urban Water Supply & Demand Management
  - Committees
    - For Wetlands Characterization & Management: Joint with CLS
      - Membership
      - General

- Assessing Science of Inland Aquatic Ecosystems: Research Education & Applications
- Augmenting Natural Recharge of Groundwater with Reclaimed Wastewater Stormwater & Irrigation Return Flow
- Flood Control Alternatives in American River Basin
- Future of Irrigation in Face of Competing Demands & Water Quality Constraints
- Glen Canyon Environmental Studies Review
  - Principles for Management of Long-Term Environmental Studies Letter Report: Draft
  - General
- In Situ Bioremediation
- New Perspectives on Watershed Management
- Restoration of Aquatic Ecosystems
- Use of Mexico City Aquifer as Water Supply Resource: Joint with Academia de la Investigacion Cientifica (AIC)
  - Funding
  - General
- Use of Treated Municipal Wastewater Effluents & Sludge in Production of Crops for Human Consumption
- Wastewater Management for Coastal Urban Areas
- Funding
  - Department of Agriculture (USDA)
  - Department of Energy (DoE)
  - Department of Interior (DoI)
  - Federal Emergency Management Agency (FEMA)
  - National Science Foundation (NSF)
- Letter Report: Funding for Water Resources Research (Section 105): Draft
- Meetings: Agenda
- Newsletter
- Planning Meeting on Water Quality Resource Management & Water Quality Issues Along US-Mexican Border
- General
- Committee on Implementing Innovative Technologies in Waste-Site Remediation: Proposed
- General

#### COMMISSION ON GEOSCIENCES ENVIRONMENT & RESOURCES (CGER)

- Board on Atmospheric Sciences & Climate
  - Climate Research Committee
    - Panels
      - Global Energy & Water Cycle Experiment (GEWEX)
      - Review & Assessment for Improving Climate-Related Data Quality & Continuity
  - Committee on Atmospheric Chemistry
    - Panels: Atmospheric Effects of Stratospheric Aircraft (AESA)
  - Funding: National Science Foundation (NSF)
  - Membership

- Panels: Aerosol Radiative Forcing & Climate Change
  - General
- Board on Earth Sciences & Resources
  - Committees
    - Advisory to US Geological Survey on Mapping Science
    - Current Trends & Future Directions in Undergraduate Earth Science Education
    - Earth Resources
    - Geodesy
      - Funding
      - Membership
    - Geophysical & Environmental Data
    - Rediscovering Geography: New Relevance for New Century
    - Research Programs of US Bureau of Mines
    - Seismology
      - Funding
      - Panels
        - High Performance Computing in Seismology
        - Seismological Research Requirements for Comprehensive Test Ban Monitoring System
        - US Strong-motion Program
      - General
    - Status & Research Objectives in Solid-Earth Sciences
  - Funding
    - Department of Energy (DoE)
    - Department of Interior (DoI)
    - National Aeronautics & Space Administration (NASA)
    - Nuclear Regulatory Commission (NRC)
  - Membership
  - General
- Board on Natural Disasters: Joint with CETS
  - Funding
    - Department of Interior (DoI)
    - Environmental Protection Agency (EPA)
    - Federal Emergency Management Agency (FEMA)
    - National Aeronautics & Space Administration (NASA)
    - National Science Foundation (NSF)
  - General
- Board on Radioactive Waste Management
  - Committees
    - For Review of New York State Low Level Radioactive Waste Facility Siting Process & Methodology Selection
    - Remediation of Buried Tank Wastes: Letter Report: Draft
    - Technical Bases for Yucca Mountain Standards
  - Membership
  - Panels
    - Review of Coupled Hydrologic/Tectonic/Hydrothermal System for Applicability at Yucca Mountain



- Waste Isolation Pilot Plant (WIPP): Meeting with Secretary of Energy
  - Request for Indemnification
  - General
- Meetings
- Membership
- Ocean Studies Board
  - Annual Report: 1992
  - Committees
    - Coastal Ocean
      - Symposium Series: Marine Science & Policy Interactions in US
      - General
    - Fisheries: Report: Draft
      - General
    - Navy
  - Funding
    - Department of Energy (DoE)
    - Department of State (DoS)
    - Office of Naval Research (ONR)
  - Membership
  - Panels: National Oceanic & Atmospheric Administration (NOAA) Coastal Ocean Program
  - Workshops: Biological Diversity in Marine Systems: Joint with CLS
  - General
- Polar Research Board
  - Committee on Antarctic Policy & Science
  - Committee on Bering Sea Ecosystem
  - Funding
    - Department of Commerce (DoC)
    - Department of Energy (DoE)
    - Department of Interior (DoI)
    - Department of State (DoS)
    - National Aeronautics & Space Administration (NASA)
    - National Science Foundation (NSF)
  - Meetings
  - Membership
  - General
- Workshops: Valuing Natural Capital in Planning for Sustainable Development: Joint with CBASSE
- General

#### COMMISSION ON LIFE SCIENCES (CLS)

- Board on Biology
  - Committees
    - For Evaluation of Application of Deoxyribonucleic Acid (DNA) Technology for Forensic Science
    - For White Paper on Use of Laboratory Animals in Biomedical & Behavioral Research
      - Final Report to Esther A & Joseph Klingenstein Fund

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- Biology Teacher Inservice Programs
  - Marine Biotechnology
  - Molecular Marine Biology & Marine Biotechnology
    - Research Opportunities & Policy Issues
  - To Examine Use of Animals in Education: Joint with Institute of Laboratory Animal Resources (ILAR)
- Membership
- General
- Board on Environmental Studies & Toxicology (BEST): Joint with CGER
  - Committees
    - Comparative Toxicity of Naturally Occurring Carcinogens
    - Critical Decisions for Testing Toxic Substances
    - Developmental Toxicity
    - Environmental Issues in Pacific Northwest Forest Management: Joint with Board on Biology
    - Health Effects of Waste Incineration
    - Integrating Goals of Industrial Competitiveness & Environmental Protection: Joint with CETS
    - Measuring Lead Exposure in Critical Populations
    - Risk Assessment of Hazardous Air Pollutants (CAPRA)
    - Science & Technology Criteria for Federal Acquisition of Lands for Conservation
    - Scientific Issues in Endangered Species Act
      - Meetings: Agenda: Vol I – III
      - Membership
      - General
    - Strategy & Methods of Reauthorized National Acid Precipitation Assessment Program (NAPAP)
    - Toxicology
      - Subcommittee on Health Assessment of Ingested Fluoride
      - Toxicology Advisory Services: Joint with Toxicology Information Center
      - General
    - To Review Department of Interior (Doi) Biomonitoring Environmental Status & Trends Program
    - To Review Structure & Performance of Health Effects Institute
    - To Review US Navy's Extremely Low Frequency (ELF) Submarine Communication Ecological Monitoring Program
  - Meetings: Agenda
  - Membership
  - Studies: Haze in National Parks & Wilderness Areas: Joint with CGER
  - General
- Board on Radiation Effects Research
  - Committee on Health Effects of Ground Wave Emergency Network (GWEN)
  - Committee on Possible Effects of Electromagnetic Fields (EMFs) on Biologic Systems
  - General
- Committees
  - Deoxyribonucleic Acid (DNA) Technology in Forensic Science
    - Update (Virtual Commission): Joint with CBASSE & CPSMA: Funding

- DNA Technology in Forensic Science (Deoxyribonucleic Acid)
  - Update (Virtual Commission): Joint with CBASSE & CPSMA
  - Planning Meeting
  - Proposed
  - General
- Environmental Research
- Formation of National Biological Survey (NBS) (Virtual Commission): Joint with CGER
  - Background Materials
  - Meetings: Agendas
  - Membership
  - Proposal
  - Prospectuses
  - Report
  - General
- Risk Management in Department of Energy (DoE) Environmental Remediation Program (Virtual Commission): Joint with CGER
  - Beginning of Program
  - Meetings
  - Membership
  - Report
  - Workshop
- Science & Creationism
- Executive Director: Search
- Institute of Laboratory Animal Resources (ILAR)
  - Committee on Occupational Safety & Health in Research Animal Facilities
  - Committee to Revise Guide for Care & Use of Laboratory Animals
  - Funding
    - Health & Human Services (HHS)
    - National Institutes of Health (NIH)
  - ILARNEWS
  - General
- Meetings
- Membership
- Regional Initiatives in Science Education (RISE)
- Relationships with IOM
- Studies: Teaching Responsible Science
- Workshops: Multiple Chemical Sensitivity: Multiple Chemical Sensitivities: Addendum to Biologic Markers in Immunotoxicology
- General

#### COMMISSION ON PHYSICAL SCIENCES MATHEMATICS & APPLICATIONS (CPSMA)

- Authority to Approve Projects & Committee Memberships: Proposed
- Biennial Program Plan
- Board on Assessment of NIST Programs (National Institute of Standards & Technology)
  - Funding: Department of Commerce (DoC)
  - Panels

- Building & Fire Research
  - Chemical Science & Technology
  - Computer Systems
  - Electronics & Electrical Engineering
  - Manufacturing Engineering
  - Materials Science & Engineering
  - Physics
- General
- Board on Chemical Sciences & Technology
  - Committee on Free Electron Lasers & Other Advanced Coherent Light Sources: Joint with Board on Physics & Astronomy (BPA)
  - Committee to Study Prudent Practices for Handling Storage & Disposal of Chemicals in Laboratories
  - General
- Board on Mathematical Sciences
  - Committees
    - Applied & Theoretical Statistics
      - Panels
        - Statistical Methods in Software Engineering
        - Statistics Research for Massive Data Sets
      - General
    - Group Theory
    - Mathematics & Physics of Emerging Dynamic Biomedical Imaging
  - Panels: Mathematical Sciences Applied to Materials Science: Symposia
  - General
- Board on Physics & Astronomy
  - Committees
    - Astronomy & Astrophysics: Joint with Space Studies Board (SSB)
      - Task Group on Advanced X-ray Astrophysics Facility (AXAF): Scientific Assessment on Restructured Program for AXAF: Letter Report
      - General
    - Atomic Molecular & Optical Sciences (CAMOS)
      - Funding
        - Department of Energy (DoE)
        - National Science Foundation (NSF)
      - General
    - Cosmic-Ray Physics
    - Plasma Science
      - Funding: National Science Foundation (NSF)
    - Radio Frequencies (CORF)
      - Filings Before Federal Communications Commission (FCC)
      - General
  - Membership
  - Panels
    - Cosmology
    - Neutrino Astrophysics
  - Solid State Sciences Committee (SSSC)

- Funding: National Science Foundation (NSF)
    - General
  - General
- Committee on Long-Term Retention of Selected Science & Technical Records of Federal Government Committee on Undergraduate Science & Education (CUSE): Joint with CLS
- Computer Science & Telecommunications Board (CSTB)
  - Clipper Chip: Letter Report
  - Colloquia: Keeping US Computer Industry Competitive: Convergence of Processing Communications & Entertainment
  - Committees
    - Information Technology & Manufacturing: Joint with CETS
    - Technology & Telecommuting: Issues & Impacts
    - To Address Continued Review of Tax Systems Modernization of Internal Revenue Service (IRS)
    - To Address National Research & Education Network (NREN) Issues
  - Forums: Rights & Responsibilities for Participants in Public Data Networks & Information Services
  - Funding: International Business Machines (IBM)
  - Membership
  - Workshops
    - Changing Nature of Telecommunications/Information Infrastructure
    - High Performance Computing & Communications Program
  - General
- Conferences
  - Beginning Dialogue on Changing Environment for Physical & Mathematical Sciences
  - Widening Dialogue on Changing Environment for Physical & Mathematical Sciences
- Meetings
- Membership
- Naval Studies Board (NSB)
  - Funding: Office of Naval Research (ONR)
  - Naval Research Laboratory Symposium Series
  - Panels
    - Information Warfare
    - Shallow Water Acoustic & Non-Acoustic Research & Development Programs
  - Workshops
    - Computational/Theoretical Techniques for Materials
    - Polymers
  - General
- Review of Space Studies Board (SSB)
- Space Studies Board (SSB)
  - Committees
    - Earth Studies
    - Solar & Space Physics
    - Space Biology & Medicine
  - Letter Report: Reorganization of National Aeronautics & Space Administration (NASA): Draft
  - Membership

- Panels
- Review of Earth Observing System Data & Information System Plans (EOSDIS)
- Staff: Retreat
- General
- General

#### COORDINATING COUNCIL FOR EDUCATION (CCE)

- Committee on National Education Support System for Teachers & Schools (NESSTS)
  - Letter Report
  - Meetings
  - Report
  - Staff: Wilson K: Wisdom-Centered Learning: Strengthening New Paradigm for Education: Paper
  - Status Report to National Science Foundation (NSF)
  - General
- Convocation
  - Reinventing Schools: Technology is Now
    - Agenda
    - Background Materials
    - Biographical Sketches of Convocation Speakers
    - Comments
    - Exhibitors
    - Facility Security
    - Follow-Up
    - Report
    - General
    - Funding
    - Invitations
    - Technical Production Support
    - Transcript
    - General
  - Undergraduate Mathematics Science & Engineering Education: Challenges for 1990s
- Corporate Communications Packet
- Corporate Council for Mathematics & Science Education
- Education in NRC: Management Plan: 1994-1996: Draft
- Education Resource Briefing
- Executive Committee
- Funding: National Science Foundation (NSF)
- Meetings
- Membership
- National Committee on Science Education Standards & Assessment (NCSESA)
  - Chairman's Advisory Committee
  - Enhanced Sampler
  - Meetings
    - General
  - Membership

- National Science Education Standards: July '93 Progress Report
  - General
- NRC Education Staff Retreat
- Planning/Restructuring Meeting
- Standards Projects Directors Meeting
- Steering Group
- Studies
  - Defense Reinvestment Initiative (DRI): Supporting Career Changes for Scientists & Engineers to Be Teachers
  - Scaling Science & Mathematics Education Reform to Nation
  - Teacher-Scientist Network: Progress Report
- Terms of Reference
- General

#### MATHEMATICAL SCIENCES EDUCATION BOARD (MSEB)

- Conference: Showcasing Success in Mathematics Education for Diverse Populations
- Executive Committee
  - Meetings
  - General
- Finances
- Funding
  - National Science Foundation (NSF)
  - General
- Meetings
  - General
- Membership
- Organization
- Projects
  - Assessment in Practice
  - Video Database Library
    - Mentor: Visual Library of Professional Growth Experiences in Teaching of Mathematics: Draft Plan
  - General
- Strategic Plan
- General

#### OFFICE OF SCIENTIFIC & ENGINEERING PERSONNEL (OSEP)

- Advisory Committee
- Associateships
  - Aerospace Corporation
  - Air Force
    - Patents
  - Armed Forces Radiobiology Research Institute (AFRRI)
  - Army
  - Catalog of Research Opportunities in US Government Laboratories: 1993 Program Year

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- Centers for Disease Control (CDC)
- Environmental Protection Agency (EPA)
- Food & Drug Administration (FDA)
  - Patents
  - General
- Forest Service
- National Aeronautics & Space Administration (NASA)
- National Institute of Occupational Safety & Health (NIOSH)
- National Institute of Standards & Technology (NIST)
- TRW: Proposed
- General
- Committees
  - Feasibility of National Scholars Program
  - Human Resources for American Science & Technology Projecting Future
  - NASA Education Program Outcomes
  - National Needs for Biomedical & Behavioral Research Personnel
  - Scientists & Engineers in Federal Government
  - Women in Science & Engineering
    - Funding
      - Army
      - Department of Agriculture (DoA)
      - Department of Commerce (DoC)
      - Department of Energy (DoE)
      - Department of Interior (DoI)
      - Department of Veterans Affairs (VA)
      - Environmental Protection Agency (EPA)
      - National Aeronautics & Space Administration (NASA)
      - National Institutes of Health (NIH)
      - National Science Foundation (NSF)
    - Membership
    - Panels: Career Outcomes of Matched Sample of Men & Women PhDs in Science & Engineering
    - General
- Doctorate Records Project: Survey of Earned Doctorates (SEO) & Doctorate Records File (ORF)
- Fellowships
  - Department of Energy: Integrated Manufacturing Predoctoral Fellowship Program
  - Ford Foundation
    - Conferences: Ford Doctoral & Postdoctoral Fellows
    - Minority Postdoctoral Fellowship Program
      - Award Letters
      - Evaluation Panels
    - Minority Predoctoral & Dissertation Fellowship Program
      - Directory of Fellows
      - Evaluation Panels
    - General
  - Howard Hughes Medical Institute (HHMI)
    - Predoctoral Fellowship Program in Biological Sciences: Evaluation Panels



- General
- General
- Longitudinal Doctorate Project

#### STRATEGIC HIGHWAY RESEARCH PROGRAM (SHRP)

- Executive Committee
  - Meetings
  - Membership
  - Subcommittee on SHRP Closeout
  - General
- FOCUS
- International Coordinators: Newsletter
- General

#### TRANSPORTATION RESEARCH BOARD (TRB)

- Committees
  - For NRC Oversight
    - Meetings
    - General
  - For Oversight of Federal Aviation Administration (FAA)-Sponsored Workshops on Aviation Issues
  - Impacts of Highway Capacity Improvements on Air Quality & Energy Consumption
  - Public Policy for Surface Freight Transportation
  - TRB Strategic Highway Research Program
- Conferences
  - Bridge Engineering: Fourth International
  - Decennial Census Data for Transportation Planning
  - Highway Access Management Techniques
  - Intermodal Planning Issues
  - Low Volume Roads: Sixth International
  - Railroad Research Needs
  - Travel Demand Management Innovation & Research
- Executive Committee
  - Meetings
  - Membership
  - General
- Funding: Department of Transportation (DoT)
- Innovation Deserving Exploratory Analysis Program (IDEA)
- Meetings: Annual
- Research & Technology Coordinating Committee (RTCC) (Federal Highway Administration (FHWA))
- Services in Support of Railroad Research & Development
- Symposia: Integrated Traffic Management Systems
- Technical Assistance & Information Dissemination to Federal Aviation Administration (FAA) & Aviation Community

- Technical Assistance & Information Dissemination to Research & Special Programs  
Administration Transit Cooperative Research Program (TCRP)
- Workshops
  - Review Research Methods Used to Study Effects of Raising & Lowering Speed Limits
  - Safety Research Related to High-Speed Rail & Maglev Passenger Systems
  - Transit Fare Policy & Management
- General

## FINANCE & ACCOUNTING

### ACCOUNTING

- Auditing Committee
  - Meetings
  - General
- Audits
  - Office of Internal Audit
  - Office of Naval Research (ONR)
  - Price Waterhouse
  - General
- Cost Centers
- Vouchers: Invoices
- General

### BUDGETS

- Budget Committee: Joint with NAE & IOM: Meetings
- NAS: Fiscal Year 1994
  - Budget Review Materials
  - Preliminary Budget Materials
- NRC: Budget Estimates: Fiscal Year 1994
- Program Data
- Program Expenditures: Status of Active Programs Over 65% Expended
- General

### CONTRACTS

- Authority to Sign
- Carolina Biological Supply Company
- Consultant Agreements: Silbey F
  - General
- Department of Defense (DoD): Standards of Conduct Report Requirements
- Department of Health & Human Services (HHS)
- Formal Listings
- Hollywood Pictures: Indemnification Clause
- No-Cost Extensions
- Public Health Service: Requirements for Reporting Possible Scientific Misconduct

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- Regents of University of California (UC) Tobacco-Related Disease Research Program (TRDRP)
- General

## COSTS

- 1993

## FINANCE

- Financial Committee
  - Meetings
  - General
- Financial & Administrative Services Team (FAST)
  - Meetings
  - Town Meeting
  - General
- Financial Reports & Statements: Report of Treasurer: Fiscal Year Ended 30 Jun 1993
  - Funds
    - Endowment
      - Basic Science Fund: Annual Report: Apr 1992 - Mar 1993
      - Biology & Biotechnology: Proposed
      - Contributions
      - Elkan Blout Society
      - Maurice Ewing Earth & Planetary Sciences Fund: Annual Report: Mar 1992 - Mar 1993
      - Record of NAS Endowment Campaign: 1981-1993: Press F
      - Scientists & Engineers for Future Fund: Annual Report: Mar 1992 - Mar 1993
      - General
  - Grants
  - Honoraria
  - Investments
  - Kobelt Fund
  - Program Initiation & Development Fund (PIDF) (President's Committee)
    - Committee: Minutes
    - Mail Ballot
    - Requests
    - General
  - General
- General

## INSURANCE

- 1993

## PAYROLL

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- 1993

## TAXES

- District of Columbia
  - Real Property Assessment
  - Sales Tax: Publications & Newspapers: Proposed
- State Taxes: Missouri
- General

## GENERAL

- 1993

## GOVERNMENT

### AGENCIES & DEPARTMENTS

- Agriculture (USDA)
  - Deputy Secretary: Rominger R: Meeting with NAS Officers
  - General
- Army
- Commerce (DoC)
  - National Oceanic & Atmospheric Administration (NOAA): Administrator: Baker D James: Meeting with NAS Presidents
  - General
- Defense (DoD)
  - Strategic Environmental Research & Development Program: Scientific Advisory Board
  - General
- Education (DoEd)
  - Goal 2000: Educate America
  - National Assessment of Education Progress: National Assessment Governing Board
  - Office of Educational Research & Improvement: Secretary's Conference: Third
  - Secretary: Riley R: Meeting with NAS Officers
  - General
- Energy (DoE)
  - Enrico Fermi Awards
  - Human Genome News
  - General
- Environmental Protection Agency (EPA)
- Health & Human Services (HHS)
  - National Institutes of Health (NIH): Office of Scientific Integrity (OSI)
    - Panel of Consultants for OSI Inquiry into Research Practices of R Gallo (Richards Panel)
    - General
  - General
- Interior {Dol}

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- Bureau of Mines: Director: Search
  - National Biological Survey: Director: Search
  - National Park Service: Native American Graves Protection & Repatriation Act
  - US Geological Survey {USGS}: Director: Search
  - General
- Marine Mammal Commission
- National Aeronautics & Space Administration {NASA}
- National Science Foundation {NSF}
  - Alan T Waterman Award
  - Director: Search
    - General
  - Directorate for Education & Human Resources
    - Conference: Diversity in Science & Technology Workforce
      - Second: Proceedings
      - Second: General
    - Workshops: Learning & Technology in Future
    - General
  - Name Change: Proposed
  - National Science Board
    - Awards: Vannevar Bush
    - General
  - General
- Navy
  - Office of Naval Research {ONR}
    - Deputy Chief of Naval Research & Technical Director: Search
    - Director of Technical Assessment: Kostoff R: Federal Research Impact Assessment Methods
    - NAS Request for Waiver of Certificate of Indirect Costs
  - General
- Nuclear Regulatory Commission {NRC}
- Nuclear Waste Technical Review Board {NWTRB}
- Office of Personnel Management: Federal Flexible Workplace Pilot Project
  - Work-at-Home Component: Report: Executive Summary
- Smithsonian Institution (SI): National Science Resource Center (NSRC): Joint with NAS
  - Advisory Board: Meetings
    - General
  - Annual Report
  - Background Materials
  - Projects
    - Elementary Science Leadership Institute (ELSI)
    - Institutional Partnership with New York City: Public Schools
    - National Science Education Leadership Initiative
      - Conference: Scientists & Engineers on Science Education in Schools
      - Sourcebook: Vol I & II
        - General
      - Funding: Bristol-Myers Squibb Foundation Incorporated
      - General

- General
  - General
- State (DoS)
  - Discussion on US Government Assistance to Former Soviet Union (FSU)
  - General
- US Information Agency (USIA)
- US Postal Service (USPS)
  - Commemorative Postage Stamps
  - Meritorious Scientists
- General

## CONGRESS

- Bills
  - Act to Incorporate NAS: Amendment: Indemnification of NAS: Proposed
  - Improving America's Schools
  - Risks Associated with Vehicle Electronic & Microprocessor Systems
  - Technology for Education
  - Veterans Affairs (VA) & Housing & Urban Development (HUD) & Independent Agencies
  - General
- Committees
  - Appropriations: Subcommittee on Transportation & Related Agencies
    - Hearings: Crumb Rubber in Asphalt
  - Commerce Science & Transportation
    - Hearings: Science Technology & Federal Government
      - Testimony: Griffiths P
      - Testimony: Press F
    - News: Newsletter
  - Energy & Commerce
  - Foreign Affairs
    - Hearings: Global Population Dynamics: Testimony: Torrey B
    - Subcommittee on Economic Policy Trade & Environment
      - Hearings: Reauthorization of Export Administration Act: Testimony: Schmitt R & Burns W
  - Government Operations
    - Subcommittee on Human Resources & Intergovernmental Relations
      - Hearings: Improving America's Schools
  - Science Space & Technology
    - Hearings: Academic Earmarking
    - Subcommittee on Energy
      - Hearings: Department of Energy (DoE) Environmental Management Program: Testimony: Grumbly T: Statement
    - Subcommittee on Science
      - Advisory Group on Renewing US Science Policy
      - Hearings: Health Benefits of Space Station Research: Testimony
  - General
- Environmental & Energy Study Conference

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- General Accounting Office: Nuclear Waste
  - Hanford Tank Waste Program Needs Cost Schedule & Management Changes
    - Report to Chairman Subcommittee on Environment Energy & Natural Resources of Committee on Government Operations
- Inquiries
- Members
  - Bingaman J
  - Kerry B
  - General
- Office of Technology Assessment (OTA): Director: Search
  - General
- General

## EXECUTIVE

- Executive Orders & Directives
  - National Research Council (NRC): Revision: Proposed
  - National Spatial Data Infrastructure
- Federal Coordinating Council for Science Engineering & Technology
  - Committee on Earth & Environmental Sciences
    - Subcommittee on Global Change Research: Education Task Group
  - Committee on Education & Human Resources
    - Meetings
    - Subcommittee on Science Mathematics Engineering & Technology Education: Meetings
- National Information Infrastructure: Agenda for Action
- National Science & Technology Council
- Office of Management & Budget (OMB)
  - National Performance Review
  - Uniform Administrative Requirements for Grants & Agreements with Institutions of Higher Education
  - Hospitals & Other Non-Profit Organizations
  - General
- Office of Science & Technology Policy (OSTP)
- Associate Director: Search
  - Forum on Science in National Interest: World Leadership in Basic Science Mathematics & Engineering
  - Science & Technology: Report of President: Transmitted to Congress
  - General
- President: Clinton W
- President's Committee of Advisors on Science & Technology (PCAST)
- President's Committee on National Medal of Science
- Presidential Award for Excellence in Science & Mathematics Teaching
- Presidential Transition
  - NRC White Papers
    - Climate Change Policy
    - National Issues in Science & Technology: Compendium of White Papers

- Technology Policy & Industrial Innovation
    - Toward More Effective Health Care Reform
    - General
  - General
- Technology for America's Economic Growth: New Direction to Build Economic Strength: Clinton W & Gore A
- General

## FOREIGN GOVERNMENTS

- Australia
  - Australia Prize Committee: Australia Prize
- Federal Republic of Germany
  - Commander's Cross of Order of Merit: Recipient: Press F
  - Seminar: Germany's New States: Collaborative Opportunities for American Science & Industry: Joint with NAS
- United Kingdom
  - Realizing Our Potential: Strategy for Science Engineering & Technology: White Paper
- General

## INTERNATIONAL RELATIONS

- North Atlantic Treaty Organization (NATO)
- United Nations (UN)
  - International Decade for Natural Disaster Reduction (IDNDR)
    - High-Level Council
    - US National Committee (USNC): Membership
    - General
  - United Nations Development Programme (UNDP)
  - United Nations Educational Scientific & Cultural Organization (UNESCO)
  - United Nations Food & Agriculture Organization (UNFAO)
    - Director General: Search: Diouf J: Nominee
    - General
- General

## MUNICIPAL GOVERNMENTS

- District of Columbia (DC)
  - Board on Education: DC Public Schools Framework for Mathematics Science & Technology
- Montgomery County
  - Public Schools: National Science Foundation (NSF) Elementary Science Project

## STATE GOVERNMENTS

- California
- Kansas
- National Governors' Association

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- Working Groups: Science & Technology Council of States
- New Mexico
- New York
  - New York State Science & Technology Foundation: Annual Report
  - General
- Oklahoma

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## PERSONNEL RELATIONS

### EDUCATION

- Workshops: Program Officers' Workshops: Pilot Session
- General

### EMPLOYMENT

- Applications & Inquiries
  - Marcus R
  - General
- Equal Employment Opportunity (EEO)
- General

### PERSONNEL RELATIONS

- Policies & Procedures
  - Equal Employment Opportunity & Affirmative Action Programs & Message on Sexual Harassment
  - General
- General

### WELFARE

- Employee Benefits
  - Benefit Plans Administrative Committee
  - Retirement Plans: Equitable: Prospectuses
  - General
- Staff Development Program
- General

## PROPERTY & EQUIPMENT

### EQUIPMENT

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## REAL ESTATE

- Buildings
  - 1000 Thomas Jefferson Street
  - 2133 Wisconsin Avenue
    - Lease
    - General
  - 2139 Wisconsin Avenue
  - Beckman Center
    - Advisory Board: Meetings
    - Arnold & Mabel Beckman Conference Series
    - Brochure
    - Group on Action at Beckman Center (ABC)
    - National Academies Corporation (TNAC)
      - Board of Directors: Meetings
      - Quarterly Reports
      - General
    - Use of Facilities
    - General
  - Foundry
  - Georgetown Facility
  - J Erik Jonsson Woods Hole Center
    - Endowment
    - General
  - NAS-NRC
    - Grounds: Einstein Memorial
    - Use of Facilities
    - General
  - President's Residence
  - General
- Texas: Upton County

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## TRANSPORTATION

## TRAVEL

- National Academies Travel (NAT)
- Travel Advisory Committee
- Travel Survey