Central Policy Files 1991

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 Science Engineering & Public Policy
 - Meetings
 - o Panels
 - Government Role in Civilian Technology
 - Meetings
 - General
 - Key Issues in Future Design & Implementation of US National Security Export Controls: Report
 - Dinner Symposium
 - News Conference
 - General
 - NSF Review of Major Projects (National Science Foundation) Policy Implications of Global Warming

- Subpanels
 - Adaptation: Report
 - Mitigation: Report
 - Synthesis: Report
 - Briefings
 - Congressional EESC (Environmental & Energy Study Conference)
 - Dinner Symposium: Interagency WG on Global Change (Working Group)
 - General
 - Media Coverage
 - News Conference
 - Review
 - General
- General
- Presidentially Appointed Scientists & Engineers
 - Meetings
 - General
- Scientific Responsibility & Conduct of Research
 - Background Documents
 - General
- o General

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- Conference Board of Associated Research Councils
 - Committee on Assessment of Research-Doctorate Programs in US
 - Meetings
 - Membership
 - Workshop: Agenda Book
 - General
 - General
- Government-University-Industry Research Roundtable
 - Council: Meetings
 - o Industrial Perspectives on Innovation & Interactions with Universities
 - Paper: Joint with IRI (Industrial Research Institute)
 - o Meetings
 - Plenum on Math/Science Education Reform Efforts
 - University Indirect Costs
 - o Membership
 - Research Facility Financing: Near-Term Options: Paper
 - o Symposia: Future National Research Policies within Industrialized Nations
 - Report
 - General
 - Working Groups: II: Conference: Future of US Academic Research Enterprise: Report: Draft
 - o General
- Manufacturing Forum
 - o Evaluation
 - Funding

- NSF (National Science Foundation)
- General
- Meetings
- o Membership
- Technology Policy & Critical Technologies: Summary of Recent Reports
 - Discussion Paper Number 3: Mogee M E
 - Supplement: Mogee M E
- Towards US Technology Strategy
 - Enhancing Manufacturing Competitiveness: Paper: Block E
- o General
- General

GOVERNING BOARD

- Committees
 - Classified Activities
 - o NRC Management
- Executive Committee: Meetings
- Meetings
- Prospectus: Preliminary Review
- General

INSTITUTE OF MEDICINE (IOM)

- Committee on Health & Human Rights
- Council of the Institute
 - o Meetings
 - Subgroup on Guidelines for Committee Members Subject to Allegations of Scientific Misconduct
- Fellowships
 - Health Policy
 - Pew Memorial Trusts
 - Robert Wood Johnson
- Funding: W K Kellogg Foundation
- Officers: President
 - Search
 - Shine K: Appointment
- Selected Boards of Divisions of IOM & Commission on Life Sciences (CLS)
 - Funding
 - Public Health Service
 - Veterans Affairs
- General

INSTITUTIONS-ASSOCIATIONS & INDIVIDUALS

- Advanced Television Test Center
- Alfred P Sloan Foundation

- American Association for Advancement of Science (AAAS)
 - AAAS-Sloan Executive Branch Science & Engineering Fellowship Program
 - Annual Meeting
 - o **General**
- American Association of University Women Educational Foundation
- American Astronomical Society
 - Concern about Congressional Support for NASA Space Programs (National Aeronautics & Space Administration)
- American Chemical Society (ACS)
 - Meetings: ACS Officers with NAS President
 - o General
- American Council of Learned Societies
- American Geophysical Union
- American Industrial Health Council
- American Mathematical Competitions
- American Psychological Association
- Association of American Universities
- Battelle
- Carnegie Commission on Science Technology & Government
 - Meetings
 - o Retreat
 - o General
- Carnegie Corporation of New York
- Carnegie Institution of Washington
 - Centennial Remembrance of Vannevar Bush: Dinner & Symposium
 - o General
- Center for Future of Children
- Center for Science & International Affairs
- Center for Strategic & International Studies
 - o Commission on Strengthening of America
- Colonial Williamsburg Foundation
- Concern of Science Community over NIH Procedures for Investigations of Science Fraud (National Institutes of Health)
- Conference Board
- Council for Excellence in Government
- Council of Chief State School Officers
- Council of Engineering Scientific Society Executives
- Desert Research Institute
- Eisenhower Exchange Fellowships Incorporated
- Ellis J
- Exploratorium
- Fleishman Hillard Incorporated
- George Washington University
- Gordon Research Conference on Science: First
- Harvard University
- Illinois Institute of Technology

- Centennial Conference on Science Technology & Allocation of Global Resources
- Illinois Mathematics & Science Academy
- Independent Colleges Office
 - Project Kaleidoscope: What Works: Building Natural Science Communities: Report: Volume I
- Industrial Research Institute
- Institute for Defense Analyses: Defense Science Study Group
- Institute for East-West Security Studies
- Institute of Biotechnology & Advanced Molecular Medicine: Proposed
- Japan Society: Shimada Conference: Eighth: Joint with Japan Center for International Exchange
- Jukes T: Comments on Phillip Johnson Book Darwin on Trial
- Langford J
- Logan J: Knudsen Domain Phenomena
- Massachusetts Institute of Technology
- National Academy of Public Administration
- National Board for Professional Teaching Standards
- National Center for Manufacturing Sciences
- National Industry Council for Science Education
- Oak Ridge National Laboratory
- Ohio Academy of Sciences
- People for Ethical Treatment of Animals
- Pharmaceutical Manufacturers Association Foundation Incorporated
- Princeton University
- Professional Societies: Member Statistics
- Rand Corporation
- Rockefeller University
- Sackler A
- Seaton K
- Sigma Xi
- Stanford University
- Superconducting Super Collider Laboratory
- University Corporation for Atmospheric Research
 - Arid Ecosystems Interactions: Report
- University of California
- University of Illinois
- Urbana-Champaign: National Center for Supercomputing Applications
 - o General
- University of Maryland
- University of Southern California: Tyler Prize
- Urban Institute
- Welch Foundation
- W K Kellogg Foundation: NRC Seminar for Officers Trustees & Program Staff
- W M Keck Foundation
- Woods Hole Oceanographic Institution
 - o Directory
 - o General

- Woods Hole Research Center: Conference on Global Warming
- General

INTERNATIONAL RELATIONS

- Academies & Councils Abroad
 - Academia Europaea
 - Academia Scientiarum et Artium Europaea (European Academy of Sciences & Arts)
 - Academia Royale de Medecine de Belgigue
 - Academy of Sciences of USSR
 - Accademia Nazionale dei Lincei
 - o Australian Academy of Science
 - o Australian Research Council
 - Institut de France: Academie des Sciences
 - o Pontifical Academy of Sciences
 - o Romanian Academy of Sciences
 - o Royal Society of Canada
 - Royal Society of London
 - Letter on Management of Biological Resources in Tropical Regions: Joint with NAS
 - Meeting with NAS Officers
 - Background Documents
 - General
 - Royal Society-Fellowship of Engineering Joint Lecture
 - Press F: Role of Science in Mitigating Natural Hazards
 - Science & Public Affairs: Magazine
 - Article: Mitigating Circumstance: Press F
 - General
 - Statement on Population Growth: Joint with NAS
 - General
 - o General
- Board on Science & Technology for International Development
 - Membership

- Panels
 - Collaborative Research Support for AID's (Agency for International Development) Sustainable Agriculture & Natural Resource Management (SANREM) Program: Joint with BA (Board on Agriculture)
 - Lost Grains of Africa
 - Neem Tree
 - Review of Proposals Under AID Research Grants Program for Historically Black Colleges & Universities (HBCUs)
 - Vetiver Grass
- o General
- Committee on International Security & Arms Control
 - Meetings: Joint with Chinese People's Association for Peace & Disarmament: Report
 - o General

- Committee on Scholarly Communication with PRC (People's Republic of China) (ACLS*-NAS-SSRC**)
 - *ACLS American Council of Learned Societies **SSRC Social Science Research Council
 - Biotechnology in China: Report: Hamer D & Kung S: Libel Claim
 - Funding
 - NSF (National Science Foundation)
 - USIA (US Information Agency)
 - \circ Meetings
 - o Panels
 - Chinese Library Resources
 - Global Climate Change
 - Grassland Study Review
 - Human Population Biology in China
 - Sociology
 - o Studies
 - American Studies Lecture Visits in China
 - American Studies Library Survey in China
 - o Subcommittee on Advanced Study in China
 - Visits: CAS (Chinese Academy of Sciences): Agriculture Delegation
 - o General
- Committee on Science & Technology Policy: Joint NAS-ASUSSR (Academy of Sciences of USSR)
- Committee on USSR & Eastern Europe
 - Exchange Programs

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- Bulgaria
 - Workshops: Economics of Sustainable Agriculture
- o Czechoslovakia
 - Workshops: Chemical Industry
- Eastern Europe
 - Workshops: Harnessing Science & Technology to Support Sustained Development During Transition to Market-Oriented Economies
- Hungary
 - Projects: Training & Institutional Development in Industrial Economics & Management
 - Workshops: Industrialization Technology & Jobs
- Mongolia: Proposed
- People's Republic of China
 - Collaborative Research: Population Policy Land Use & Ecological Sustainability on Steppes of China & Mongolia
- o USSR
 - Collaborative Research: Earthquake Hazard Mitigation
 - Workshops
 - Cooperation in Arctic/Northern Social Science
 - Dynamics of Proteins & Classes
 - Frontiers of Neuroscience
 - Mechanics of Ice & Its Applications
 - Mechanisms of Membrane Channels
 - Ocean Remote Sensing

- Semiconductor Lasers
- Variation Population Polymorphism & Microevolutionary Processes
- General
- o USSR & Eastern Europe
 - Training for Young Investigators in Energy & Environmental Sciences in Poland Romania & USSR
 - Training for Young Investigators in Energy Development & Environmental Protection in Bulgaria Czechoslovakia & USSR
- o General
- Institutions Associations Abroad
 - A B Volvo: Volvo Environment Prize
 - Australia Prize Committee: Australia Prize
 - o Inamori Foundation: Kyoto Prize
 - International Balzan Foundation
 - o Royal Netherlands Academy of Arts & Sciences: Amsterdam Prize for History
 - Schavelzon D
 - o Siemens A G
 - Stockholm Water Foundation
 - University of Bologna
 - Wolf Foundation
 - o Zhao Q Y
 - o General
 - International Conferences
 - World Space Congress
 - o **General**
- International Convention & Scientific Organization Contribution (ICSOC) Program
- International Geosphere-Biosphere Program
 - Committee on Global Change Research
 - Staff Discussion Meeting
 - General
 - o General
- International Organizations
 - o International Arctic Science Committee
 - International Institute for Global Peace
 - International Society for Rock Mechanics
 - USNC (US National Committee)
 - Membership
 - Panels: Fracture Characterization & Fluid Flow
 - Funding
 - Membership
 - General
 - International Tunneling Association
 - USNC: Membership
 - General
 - Pacific Science Association
 - o Radiation Effects Research Foundation
 - US-Mexico Foundation for Science

- Meetings: Founding Meeting
- General
- o **General**
- International Space Year
- International Unions
 - Astronomy
 - o Cancer
 - o Chemistry
 - o Crystallography
 - Geodesy & Geophysics
 - o ICSU (International Council of Scientific Unions)
 - CODATA (Committee on Data for Science & Technology)
 - Inter-Union Commissions: Lithosphere
 - US Geodynamics Committee: Workshops: National Geomagnetic Initiative
 - Science International: Newsletter
 - SCOPE (Scientific Committee on Problems of Environment)
 - General
 - Mathematics
 - o Mechanics
 - Microbiological Societies
 - o Physics
 - Physiological Sciences
 - o US National Committees
 - o General
- NAS-Japanese Cooperation
 - Meetings: Scientific & Technological Interdependence
 - Projects
 - Private Sector Technology Links Between US & Japan
 - US-Japan Technology Linkages in Transport Aircraft
 - Workshops
 - Intellectual Property Rights & US-Japan Competition in Biotechnology
 - Japanese Participation in US University Research
 - Japan's Growing Technological Capability: Implications for US Economy
 - \circ General
- NAS-Mexican Cooperation
 - External Review of UNAM Graduate Programs (Universidad Nacional Autonoma de Mexico): Joint with AIC (Academia de la Investigacion Cientifica AC)
 - Programs in Biological & Biomedical Sciences: Joint with AIC
 - Courses: Methods in Computational Neuroscience
 - General
 - o **General**
- Office of International Affairs: Executive Director: Search
- Science & Technology in Argentina: Reduction in Public Funding
 - Letter of Concern to President Menem: Press F
- General

LEGAL MATTERS

- Cases of Interest to NAS: Rust versus Sullivan
- Herbert versus NAS
- General

NATIONAL ACADEMY OF ENGINEERING (NAE)

- Awards: Charles Stark Draper Prize
- Council of the Academy: Meetings
- Symposia: Foundations of World-Class Manufacturing Systems: Working Papers
- General

NATIONAL ACADEMY OF SCIENCE (NAS)

- Colloquia
 - Industrial Ecology
 - o **General**
- Committee on Human Rights
 - o Cases
 - Visits: PRC Human Rights Delegation (People's Republic of China)
 - o General
- Constitution & Bylaws
- Council of the Academy
 - o Committees
 - Budget & Internal Affairs: Meetings
 - Scientific Programs: Ad Hoc
 - General
 - o Meetings
 - White Paper on Biodiversity
 - o General
- Development Program
 - Meeting with Hewlett-Packard Company Executives
 - Regional Dinners: Houston
- Foreign Associates
- Meetings
 - o Annual
 - Regional Roundtables
- Membership
 - o Concern about Participation of Women in NAS-NRC Activities
 - o Concern about Transitional Support for Soviet Science
 - o Deceased
 - Noyce R
 - Revelle R
 - General
 - o General Information for New Members & Foreign Associates: Brochure
 - o Kasha M

- o Lang S
- Participation in NRC Activities
- o **General**
- Nominating Committee
 - Suggested Members of 1993 Nominating Committee: Notebook
 - General
 - President's Circle
 - Meetings: Scientific Enterprise: Infinite Horizons Finite Resources
 - Agenda
 - Transcript
 - General
 - o General
- President's Letter to Members
 - Proceedings: Editorial Board: Meetings: Annual: Agenda
 - o General
- Symposia: Frontiers of Science: Annual: Third
 - Funding: NSF (National Science Foundation)
 - General
 - o **General**
- Trust Funds
- Visits
 - Director General of UNESCO (United Nations Educational Scientific & Cultural Organization): Mayor F
 - President of Academia Scientiarum et Artium Europaea (European Academy of Sciences & Arts): Unger F
 - o General
- General

NATIONAL RESEARCH COUNCIL

- Committee on Scientific Conduct
- Management Committee
- General

OFFICES & PROGRAMS

- Academy Industry Program
 - Funding: Contributions
 - Program & Fundraising Plans
 - Workshops
 - Mathematics in Support of Industry: Joint with CPSMA (Commission on Physical Sciences Mathematics & Applications)
 - New Era in US Export Controls: Joint with COSEPUP (Committee on Science Engineering & Public Policy)
 - Research & Development Consortia: Myth & Reality: Joint with COSEPUP
 - o General
- Administration: NRC 2001: Ten-Year Plan

- Archives & Information Services
- Computer & Information Technology
 - NRC Information Technology Development Program: Revised Strategic Plan '93
- Cultural Programs
 - Arts in the Academy
 - Arts Advisory Committee
 - Brochures
 - Exhibits
 - Funding
 - Performing Arts: Concerts
 - General
 - Black History Month
- NRC Library: New Acquisition Lists
- General

ORGANIZATION

- Activities
 - Legislative Activities of Interest to NAS
 - Science Technology & Economic Policy
 - o General
- Communications
 - o Electronic Communication for NRC Committees Experimental Program
 - NAS Member Electronic Bulletin Board System
- Historical Data
 - Institutional Activities in Computer Science & Telecommunications 1968-1990
 - Origin of Term One-Armed Scientist
- Meetings
 - Congressional Dialogue on Science & Technology Policies in Transition
 - Background Documents
 - General
 - o Presentation on Community Learning Network of US Chamber of Commerce: Taub J
 - Woods Hole
 - General
- Membership: NAS-NAE-IOM: Formal Listing
- Methods & Systems
 - Academy Information Retrieval System (AIRS)
 - Payroll & Personnel System: PeopleSoft
 - Tracking System for Sensitive Projects
 - o General
- Policies & Procedures
 - Copyright Policy
 - Facilities Use Policy
 - Guide to NRC: Electronic Version
 - o Guide to Teleconference Facilities at NRC
 - Policy on Workshop Reports that Contain Conclusions & Recommendations
 - Potential Sources of Bias & Conflict of Interest

- Policy
- Statements: Committees: Review
 - Staff: Update
- Printing & Publishing Services
- Purchasing Guidelines
- Suspension on Destruction of All Employment Records
- o General
- Presidents of NAS NAE IOM: Meetings
- Projects Proposed
 - Critical Technologies
 - Initiatives for Annenberg/CPB Elementary & High School Project for Math & Science (Corporation for Public Broadcasting): Joint with WQED
 - o JASON Prime
 - Oil Field Fire Technology
 - o General
- Public Access to NAS Information
 - Associateship Records
 - Committee on State Food Labeling
 - Committee on USDA SIS for Cattle (US Department of Agriculture) (Streamlined Inspection System)
 - o General
- Record File of Letters
- Reorganization: Hazardous Research & Mitigation Activities of NRC: Proposed
- Staff
 - o Awards
 - Committee on Information Management & Technology
 - Meetings
 - General
 - Committee to Review Human Studies: Meetings
 - Executive Directors
 - Staff Education Group (SEG)
 - STEP Coordinating Committee (Science Technology & Economic Policy)
 - o General
- General

PROTECTION

• 1991

PUBLIC RELATIONS

- Academy Bulletin: Guide to Public Meetings & Reports
- Academy News Abstracts
- Donations & Drives
- Events: Guide for News Media
- Footnotes
- Inaugurations Ceremonies Speeches: Speeches

- o Okun D
 - Abel Wolman Distinguished Lecture: Water for Our Cities
- o Press F
 - California Institute of Technology: Caltech Alumni Reunion
 - Centennial Year: Global Climatic Change
 - Illinois Mathematics & Science Academy
 - Graduation Ceremony: Commencement Speech
- o General

- Interviews
- Meetings: Formal Listing
- National Academy Op-Ed Service
 - o Articles: Human Quality of Science Ethics: Press F
 - General
 - Headline News Science Views
 - Book of Op-Ed Articles: Editor: Jarmul D
 - o General
- News Report
- Newspaper Articles on Science: Paper Clips
- Press Releases
- Radio TV & Film
 - o TV Documentaries: Challenge to America
 - o TV Series
 - Infinite Voyage: WQED: Joint with NAS: Episodes
 - Miracles by Design
 - Sail on Voyager
 - Space Age: WQED: Joint with NAS
 - o **General**
- General

PUBLICATIONS

- Articles
 - o Representative Dingell on Academy Reports: Citations
- Dossier
 - Formers: Dossier's Guide to Washington's Most Influential Ex-Government Officials
- Economist
 - Edge of Ignorance: Survey of Science: Ridley M
- Geotimes
 - Science Technology & Economic Growth: Press F
- Issues in Science & Technology
 - Journal of Geological Education
 - o Geoscience Education as Viewed from NAS: Press F: Reprint
- National Academy Press
 - o Bookmarks: Newsletter
 - Catalog
 - o Price List
 - Report Announcements

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- o General
- Newsweek
 - Open Season on Science: Next Target Is National Academy
- NSF Directions (National Science Foundation)
 - Viewpoint: Science Technology & Economic Growth: Press F
- Nuclear Industry
- One Place
 - New Role for American Schools: Book: Young & Rubicam Foundation
- Prune Book
 - o Sixty Toughest Science & Technology Jobs in Washington
- Report Review Committee
 - o Retention & Confidentiality of Review Materials: Policy Statement: Proposed
 - General
- Reports
 - Acid Rain Reports: 1975-1981: Retrospective: Proposed
 - Impact of IOM Reports Since 1985
 - Requests for Reports
 - o General
- Science
 - Now Dingell Probes Academy
 - Prioritizing Science Initiatives: Bahcall J
- Scientific American
- General

PROGRAMS OF THE INSTITUTE OF MEDICINE (IOM)

DIVISION OF BIOBEHAVIROAL SCIENCES & MENTAL DISORDERS

- Board on Biobehavioral Sciences & Mental Disorders: Membership
- Committees
 - Assessing Future Research Needs
 - Health Outcomes of Psychosocial Interventions
 - Preventing Mental Disorders
- Conference: Identification & Treatment of Persons with Alcohol & Other Drug Problems in Primary Care Settings
- Planning Meeting on Health Professionals' Roles & Responsibilities in Counseling Physically III Patients & Their Families
- General

DIVISION OF HEALTH CARE SERVICES

- Board on Health Care Services
- Membership
- Committees
 - Access to Health Care Services
 - Educating Dentists for Future
 - Facilitating Conditions for Research in Biomedical Engineering

- Medical Practice Guidelines
- Overcoming Impediments to Regional Data Repositories
- Pediatric Emergency Medical Services
- Problems & Future of Employer-Based Health Benefits
- Technology Innovation in Medicine
- To Advise National Library of Medicine on Information Center Services in Health Services Research
- General

DIVISION OF HEALTH PROMOTION & DISEASE PREVENTION

- Board on Health Promotion & Disease Prevention Membership
- Committees
 - Evaluation of Adverse Events Following Vaccination
 - Health & Human Rights
 - Subcommittee on Role of Health Professionals in US Prisons
 - Health Effects of Herbicide Use on Vietnam Veterans
 - Funding: VA (Veterans Administration)
 - Membership
 - Prospectus
 - General
 - Health Effects of Indoor Allergens
 - National Agenda for Prevention of Disabilities
 - Report
 - Minority Statement
 - Review
 - General
 - General
 - Review of Adverse Consequences of Pertussis & Rubella Vaccines
 - Potential Sources of Bias & Conflict of Interest: Report: Review
 - General
 - To Advise American National Red Cross
 - To Develop National Research Agenda on Aging
 - Extending Life Enhancing Life: Report
 - Executive Summary
 - Review
 - General
 - General

- To Survey Health Effects of Mustard Gas & Lewisite
- Conference: Fetal Research & Applications
- Planning Meeting for Study on Promoting Healthful Behavior
- Roundtable for Development of Drugs & Vaccines Against AIDS (Acquired Immune Deficiency Syndrome)
- Workshops: US Health Statistics System
 - o Joint with CBASSE (Commission on Behavioral & Social Sciences & Education)
- General

DIVISION of HEALTH SCIENCES POLICY

- Board on Health Sciences Policy Membership
- Committees
 - Addressing Career Paths for Clinical Research
 - Co-Administration of Certain Service/Research Programs of NIH & ADAMHA (National Institutes of Health) (Alcohol Drug Abuse & Mental Health Administration)
 - Decision Making with Respect to Acceptance by Public of Advances in Biology & Technology when Applied to Health
 - Libel Claim
 - Report: Review
 - Background Documents
 - Volume I III
 - General
 - FDA Advisory Committees (Food & Drug Administration)
 - Increasing Minority Participation in Health Professions
 - Microbial Threats to Health
 - Predicting Future Disease
 - Research Capabilities in Obstetrics & Gynecology
 - Roles Responsibilities & Potential Conflicts Among Teaching Hospitals Health Professional Schools & Their Parent Universities: Joint with DHCS (Division of Health Care Services)
 - Strategies for Research in Future
- Forum on Drug Development & Regulation
- Workshop: Microheterogeneity of Biological Macromolecules: Report
- General
- Workshops: Assessing Future Research Needs
- General

DIVISION OF INTERNATIONAL HEALTH

- Committee on Children's Vaccine Initiative
- Committee on Malaria Prevention & Control
- International Forum for AIDS Research (Acquired Immune Deficiency Syndrome)
- General

FOLLOW-UP AGENCY

- Funding: VA (Veterans Affairs)
- Future Computing Needs
- General

FOOD & NUTRITION BOARD

- Committees
 - Criteria for Evaluating Outcomes of Approaches to Prevent & Treat Obesity
 - Dietary Guidelines: Implementation

- Report
 - Draft
 - Review
 - General
 - General

- Food Additives Survey Data
- Military Nutrition Research
- Nutrition Components of Food Labeling
- Nutritional Status During Pregnancy & Lactation
- Opportunities in Nutrition & Food Sciences
- State Food Labeling
- Membership
- General

PROGRAMS OF THE NATONAL RESEARCH COUNCIL (NRC)

BOARD ON AGRICULTURE

- Committees
 - Animal Health & Veterinary Medicine: Joint with IOM
 - Animal Nutrition
 - Subcommittee on Criteria for National Feed Composition Data Base
 - General
 - Biological Pest Control in North America
 - Long Range Soil & Water Conservation Policy
 - Managing Global Genetic Resources
 - Scientific & Regulatory Issues Surrounding Pesticides in Diets of Infants & Children: Joint with BEST (Board on Environmental Studies & Toxicology)
- Conferences: Investing in Future
- Dissemination Program
- Executive Director
 - o Search
 - o **General**
- Meetings
- Membership
- Scholar-In-Residence
- General

BOARD ON SCIENCE TECHNOLOGY & ECONOMIC POLICY (STEP)

- Background Documents
- Funding: Alfred E Sloan Foundation
- International Differences in Cost of Capital: Discussion Paper
- Luncheon Seminars
- Meetings
- Membership
 - Selected Articles Speeches & Testimony

- o General
- General

COMMISSION ON BEHAVIORAL & SOCIAL SCIENCES & EDUCATION

- Board on International Comparative Studies in Education
- Board on Young Children: Joint with IOM
- Committees
 - AIDS Research & Behavioral Social & Statistical Sciences (Acquired Immune Deficiency Syndrome)
 - AIDS: Second Decade: Report
 - Reaction to Non-inclusion of Materials on Women & AIDS
 - General
 - Child Development Research & Public Policy
 - Panels
 - Abused & Neglected Children
 - Child Care Policy
 - Children in Poverty
 - General
 - Drug Use in Workplace: Joint with IOM
 - Federal Support for Education Research
 - Hearing Bioacoustics & Biomechanics
 - Funding: Army
 - Membership
 - General
 - Human Dimensions of Global Change
 - Human Factors
 - Funding
 - Army
 - NSF (National Science Foundation)
 - General
 - Improving Methods for Analysis of Soviet Economy
 - o International Conflict & Cooperation
 - Funding: Carnegie Corporation of New York
 - Soviet-American Dialogue in Social Sciences: Research Workshops on Interdependence Among Nations Security Discourse in US & USSR
 - General
 - Mandatory Retirement in Higher Education
 - Membership: Terms of Reference for Selection
 - Report
 - Transmittal Letter
 - General
 - General
 - National Statistics
 - Funding: NSF (National Science Foundation)
 - Membership
 - Panels

- Meeting Needs for Census Data
- Poverty & Family Assistance
- Quality Control of Student Financial Aid Programs
- Review of Evaluation Studies of Bilingual Education
- General
- Performance of Military Personnel
- Population
 - Funding: William & Flora Hewlett Foundation
 - Workshops: Population Change & Land Use in Developing Countries
 - General
- Postsecondary Education & Training for Workplace
- Techniques for Enhancement of Human Performance
- o Vision
 - Funding: ONR (Office of Naval Research)
 - General
- Women's Employment & Related Social Issues
 - Panels: Employer Policies & Working Families
 - Report: Executive Summary
 - General
- Membership
- National Forum on Future of Children & Their Families: Joint with IOM
 - Effective Services for Young Children & Families
 - Funding: Carnegie Corporation of New York
 - Membership
 - Workshops: Maternal & Child Health Perspective on Health Care Reform
 - o General
- Panel on Issues in Democratization
 - \circ Funding
 - o Membership
 - Symposia: Balancing & Sharing Political Power in Multiethnic Societies: Joint with ASUSSR (Academy of Sciences of USSR)
 - Workshops & Expert Meetings
 - o General
- Planning Meetings
 - o Board on Testing & Assessment
 - Ecological Effects of Human Activities: Joint with CLS (Commission on Life Sciences)
 - o Implications of Post-Cold War Changes in Soviet Security Organizations
- Staff
 - \circ Awards
 - o General
- General

COMMISSION ON ENGINEERING & TECHNICAL SYSTEMS

- Aeronautics & Space Engineering Board
- Committees
 - For Advanced Solid Rocket Motor

- Membership
- General
- Aeronautical Technologies
- Requirements for Testing Facilities & Computational Capabilities at Arnold Engineering Development Center
- Space Station Engineering Design Issues
- Strategic Assessment of Earth-to-Orbit Transportation
- o To Review Oversight Mechanisms for Space Shuttle Flight Software Processes
 - Membership
 - General
- Air Force Studies Board
 - o Committees
 - Assessment of Defense Space Technology
 - Research Management
 - Technology for Special Operations Forces
 - Technology to Enhance Logistics Performance on Fielded Weapons & Support Systems
 - Weapons Effects on Airborne Systems
 - o Membership
 - o **General**
- Board on Army Science & Technology
 - o Committee on Review & Evaluation of Army Chemical Stockpile Disposal Program
 - Membership
 - Panels: Status of Cryofracture Process
 - Review of Mitre Report: Evaluation of GB Rocket Campaign
 - Johnston Atoll Chemical Agent: Disposal System Operational:
 - Verification Testing: Letter Report: Draft
 - General
 - Committee on Strategic Technologies for Army (STAR)
 - Funding
 - Membership
 - Report: Executive Summary: Draft
 - Subcommittee on Science & Technology
 - Subcommittee on Systems Capabilities
 - Subcommittee on Technology Management & Development Planning
 - General
 - Funding: Army
 - o Membership
 - o General
- Board on Engineering Education: Joint with OSEP (Office of Scientific & Engineering Personnel)
 - Funding
 - DARPA (Defense Advanced Research Projects Agency)
 - NSF (National Science Foundation)
 - Membership
 - o General
- Building Research Board
 - o Committee on Architect-Engineer Responsibilities
 - o Committee on Infrastructure

- Membership
- Studies: Physical Infrastructure Technology Research for Twenty-first Century
- General
- Federal Construction Council: Funding
- Funding: USDA (US Department of Agriculture)
- International Cooperation for Development of New Infrastructure Technology for Better Living
 - Paper: Lemer A
- Public Facilities Council
- Strategic Program in Physical Infrastructure
- o General
- Committees
 - Earthquake Engineering
 - Funding
 - Army
 - FEMA (Federal Emergency Management Agency)
 - NSF (National Science Foundation)
 - Navy
 - Nuclear Regulatory Commission
 - Membership
 - Panels
 - Evaluation of Base Isolation Techniques for Seismic Design of Structures
 - Review of Earthquake Engineering Research in National Earthquake Hazards Reduction Program (NEHRP)
 - Studies: Assessment of Federal Earthquake Engineering Activities
 - Report
 - o Draft
 - o Review
 - General
 - General
 - Modernization of National Weather Service (NWS)
 - NASA Scientific & Technical Program Reviews (National Aeronautics & Space Administration)
 - Natural Disasters
 - Funding
 - FEMA
 - NOAA (National Oceanic & Atmospheric Administration)
 - NSF
 - Membership
 - Panels: Disaster Reduction Measures for Other US Earthquake-Prone Regions
 - General
- Energy Engineering Board
 - o Committees
 - For Assessment of Fuel Economy Potential for Automobiles & Light Trucks (CAFE)
 - Background Documents
 - Funding: NHTSA (National Highway Traffic Safety Administration)

- Meetings
- Membership
 - Potential Sources of Bias
 - o General
- Report
- Workshops
- General
- Education & Training for Improving Efficiency of Energy Use in Various Sectors of US Economy
- Future US Nuclear Power Development
- National Energy Modeling System (NEMS)
- o General
- Geotechnical Board
 - Funding
 - Air Force
 - Army
 - Defense Nuclear Agency
 - DOE (Department of Energy)
 - DOI (Department of Interior)
 - DOT (Department of Transportation)
 - NSF (National Science Foundation)
 - Nuclear Regulatory Commission
 - o Membership
 - o Workshops: Reliability Methods for Risk Mitigation in Geotechnical Engineering
 - o **General**
- Manufacturing Studies Board
 - o Committees
 - Analysis of Research Directions & Needs in US Manufacturing
 - Engineering Design Theory & Methodology
 - Japan-US Manufacturing Research Exchange
 - Proposal Evaluation for Manufacturing Technology Centers
 - Unit Process Research
 - Membership
 - Seminars: Competitive Edge: Research Priorities for US Manufacturing & Improving Engineering Design: Designing for Competitive Advantage
 - \circ General
- Marine Board
 - Committees
 - Advances in Ship Navigation & Piloting
 - Marine Structures
 - Oil Spill Research & Development
 - Role of Technology in Marine Habitat Protection & Enhancement
 - Shipborne Wastes
 - Tank Vessel Design
 - Waste Disposal Options
 - Funding: DOI (Department of Interior)
 - o Meetings

- o Membership
- o General
- Meetings
- Membership
- National Materials Advisory Board
 - o Committees
 - Alternatives for Chlorofluorocarbons (CFCs) as Solvents
 - Application of Expert Systems to Materials Selection During Structural Design
 - Counterfeit Deterrent Features for Next Generation of Currency
 - Materials for Twenty-first Century
 - New Sensor Technologies
 - Research Needs & System Requirements for Fuel Cell Applications in Transportation
 - o Membership
 - Workshops: Conservation of Egyptian Monuments
 - o General
- Water Science & Technology Board: Joint with CGER (Commission on Geosciences Environment & Resources)
 - o **Committees**
 - For Review of EPA's Environmental Monitoring & Assessment Program (EMAP) (Environmental Protection Agency)
 - Glen Canyon Environmental Studies Review
 - Letter Reports
 - General
 - Ground Water Cleanup Alternatives: Joint with CGER
 - Ground Water Recharge
 - Restoration of Aquatic Ecosystems
 - Technologies for Assessing Ground Water Vulnerability
 - US Geological Survey Water Resources Research
 - Preparing for Twenty-first Century: Report: Draft
 - General
 - Use of Mexico City Aquifer as Water Supply Resource: Joint with AIC (Academia de la Investigacion Cientifica AC)
 - o Funding

- NSF (National Science Foundation)
- USGS (US Geological Survey)
- General
- o Membership
- o Newsletter
- o General
- General

COMMISSION ON GEOSCIENCES ENVIRONMENT & RESOURCES

- Board on Atmospheric Sciences & Climate
 - Climate Research Committee
 - Membership

- Panels: Near-Term Development of Operational Ocean Observations
- General
- Funding: NSF (National Science Foundation)
- Membership
- o General
- Board on Earth Sciences & Resources
 - o Committees
 - Advisory to US Geological Survey on Mapping Science
 - Earth Resources
 - Geodesy
 - Scientific Rationale for Declassification of GEOSAT Altimeter Data (Geosynchronous Stationary Orbiting Satellite)
 - General
 - Seismology
 - Status & Research Objectives in Solid-Earth Sciences
 - Report
 - o Draft
 - o General
 - Steering Committee
 - General
 - Funding
 - DOE (Department of Energy)
 - DOI (Department of Interior)
 - NASA (National Aeronautics & Space Administration)
 - NSF
 - Nuclear Regulatory Commission
 - USGS (US Geological Survey)
 - o Membership
 - Summit Meeting of Earth Science Society Presidents & Executive Directors: Joint with AGI (American Geophysical Institute)
 - Workshops: Energy in Arctic National Wildlife Refuge (ANWR) & Environmental Impacts: Joint with CLS & CGER (Commission on Life Sciences) (Commission on Geosciences Environment & Resources)
 - o General
- Board on Radioactive Waste Management
 - o Membership
 - o Panels
 - Environmental Restoration Priority System (ERPS) Review
 - Separations Technology & Transmutation Systems (STATS)
 - Status of Low Level Radioactive Waste Management in US: Impact of Federal & State Policies
 - o General
- Committee on Geophysical Data
- Geophysics Study Committee
- Meetings
 - General
- Ocean Studies Board

o Committees

- Global Ocean Observing System (GOOS): Joint with CETS (Commission on Engineering & Technical Systems)
 - Background Document
 - Proposal
 - General
 - Marine Fisheries Management: Proposed
- Molecular Marine Biology
- Non-Indigenous Species in Coastal Environments
- To Review Long Range Plan of Ocean Drilling Program
- Funding
 - DOE (Department of Energy)
 - NSF (National Science Foundation)
- o Membership
- o Panels: NOAA Coastal Ocean Program (National Oceanic & Atmospheric Administration)
- Studies: Future of Oceanography
- o General
- Polar Research Board
 - Committee on Glaciology
 - Committee on Impacts of Antarctic Policy on Antarctic Science
 - Funding
 - DOE (Department of Energy)
 - NASA (National Aeronautics & Space Administration)
 - NOAA (National Oceanic & Atmospheric Administration)
 - NSF (National Science Foundation)
 - ONR (Office of Naval Research)
 - US Coast Guard
 - USGS (US Geological Survey)
 - Meetings
 - o General
- Strategic Plan
- General

COMMISSION ON LIFE SCIENCES

- Board on Biology
 - o Committees
 - For Evaluation of Application of DNA Technology for Forensic Science (Deoxyribonucleic Acid)
 - For Field Testing Genetically Modified Fish & Livestock Committee for Scientific Considerations of Human Food & Animal Feed Uses of Genetically Modified Agricultural Crops
 - For White Paper on Use of Laboratory Animals in Biomedical & Behavioral Research
 - Science Medicine & Animals: Position Statement
 - Biobased Industrial Products
 - Biology Education

- Biology Teacher Inservice Programs
- Bioprocess Engineering
- Biotechnology
- Funding of Young Investigators in Biological & Biomedical Sciences
- Plant Sciences
- Scientific Bases for Preservation of Hawaiian Crow
- Use of Animals for Educational Purposes
- o Membership
- Workshops: Emerging Issues in Biodiversity
- o General
- Board on Environmental Studies & Toxicology Joint with CGER (Commission on Geosciences Environment & Resources)
 - o Committees
 - For Comparative Toxicity of Naturally Occurring Carcinogens
 - For Integrating Goals of Industrial Competitiveness & Environmental Protection: Joint with CETS (Commission on Engineering & Technical Systems)
 - For Protection & Management of Pacific Northwest Anadromous Salmonids
 - For Review of Research Activities & Management of Health Effects Institute (HEI)
 - Biological Markers
 - Subcommittee on Biologic Markers in Urinary Toxicology
 - General
 - Environmental Epidemiology
 - Report
 - o Review
 - o General
 - General
 - Environmental Information for Alaskan Outer Continental Shelf Oil & Gas Leasing
 - Improving Science & Technology Programs of National Park Service
 - Remedial Action Priorities for Hazardous Waste Sites
 - Risk Assessment Methodology
 - Risk Assessment of Hazardous Air Pollutants
 - Briefing Materials
 - Meetings
 - o General
 - Membership
 - General
 - Scientific & Technical Criteria for Federal Acquisition of Lands for Conservation
 - Scientific Criteria for Toxic Remediation of Soils
 - Toxicology
 - Brochure
 - Membership
 - Subcommittee on Guidelines for Estimating Acceptable Acute Exposures to Hazardous Substances
 - Subcommittee on Spacecraft Maximum Allowable Concentrations (SMACs) for Space Station Contaminants

- General
- Tropospheric Ozone Formation & Measurement: Joint with CGER
 - Report
 - General
- To Review Criteria on Programs for Federal Acquisition of Lands for Conservation
 - Background Documents
 - General
- To Review Outer Continental Shelf Environmental Studies Program
- o Membership
- Selected Activities: Funding: Agency for Toxic Substances & Disease Registry
- Workshops: Science & Litigation
- o General
- Board on Radiation Effects Research
 - o Committees
 - For Assessment of Centers for Disease Control Radiation Studies
 - For Assessment of Habitability of Rongelap Island
 - Background Documents
 - Indemnification
 - General
 - For Assessment of Possible Health Effects Associated with Operation of VDTs (Video Display Terminals)
 - DOE Radiation Epidemiological Research Program (Department of Energy)
 - Health Effects of Ground Wave Emergency Network (GWEN)
 - Possible Effects of Electromagnetic Fields (EMF) on Biologic Systems
 - o Membership
 - o General
- Brochure
- Committee on Environmental Research
 - Funding: DOE
 - Membership
 - o General
- Institute of Laboratory Animal Resources
 - Committee on Guidelines for Management of Transgenic Animals
 - Committee on Transgenic Nomenclature
 - Funding: NIH (National Institutes of Health)
 - o ILAR NEWS
 - o Workshops: Definition Nomenclature & Conservation of Rat Strains
 - o General
- Meetings
 - Special Sessions on Topics of Interest to CLS (Commission on Life Sciences)
 - o **General**
- Membership
- Workshops: Multiple Chemical Sensitivity
- General

COMMISSION ON PHYSICAL SCIENCES MATHEMATICS & APPLICATIONS

- Biennial Program Plan
- Board on Assessment of National Institute of Standards & Technology Programs (NIST)
 - Panels
 - Building & Fire Research
 - Chemical Science & Technology
 - Computing & Applied Mathematics
 - Electronics & Electrical Engineering
 - Materials Science & Engineering
 - NIST's Computer Systems Laboratory
 - Reactor Radiation Division
 - General
- Board on Chemical Sciences & Technology
 - Academic Associates Program
 - Committees
 - Critical Technologies
 - Nuclear & Radiochemistry
 - Comments on Isotec Incorporated Petition Concerning DOE Isotope Program (Department of Energy)
 - Workshops: Availability of Isotopically Enriched Materials: Joint with IOM
 - General
 - Polymer Science & Engineering
 - To Study Prudent Practices for Handling Storage & Disposal of Chemicals in Laboratory
 - To Survey Opportunities in Chemical Sciences
 - Report: Student Edition (Pimentel Jr)
 - Funding: NSF (National Science Foundation)
 - Panels
 - AFOSR Atmospheric Sciences Review (Air Force Office of Scientific Research)
 - AFOSR Chemical Sciences Review
 - o General
- Board on Fundamental Energy Research: Proposed
- Board on Mathematical Sciences
 - Committee on Applied & Theoretical Statistics
 - Panels
 - Guidelines for Statistical Software
 - Statistical Procedures in DNA Testing (Deoxyribonucleic Acid)
 - Statistics & Oceanography
 - General
 - Committee on Mathematical Sciences in High-Performance Computing & Communications
 - Funding
 - Air Force
 - Army
 - DOE (Department of Energy)
 - NSF (National Science Foundation)

- General
- o Membership
- o Panels
 - Mathematical Sciences Applied to Materials Science
 - Mathematical Sciences in Genome & Protein Structure
- Staff: Director: Lavery J
- o General
- Board on Physics & Astronomy
 - o Committees
 - Atomic Molecular & Optical Sciences
 - Panels: Future Opportunities in Atomic Molecular & Optical Physics
 - General
 - Plasma Science
 - Funding
 - DOE
 - NASA (National Aeronautics & Space Administration)
 - NSF
 - Membership
 - Panels: Plasma Processing of Materials
 - General
 - Radio Frequencies
 - Filings Before FCC (Federal Communications Commission)
 - General
 - Survey of Astronomy & Astrophysics for 1990s
 - Follow-up Activity
 - Membership
 - Report: Implementation of Recommendations: Letter Report
 - Release
 - General
 - Statement on LIGO (Laser Interferometer Gravitational Wave Observatory)
 - General
 - Funding: DOE (Department of Energy)
 - Panels: Basic Nuclear Data Compilations
 - Solid State Sciences Committee
 - Forum: Joint with NMAB (National Materials Advisory Board)
 - Panels
 - Assessment of Neutron-Scattering Science
 - Biomolecular Materials
 - Retreat
 - Status Report
 - Studies: Materials Science & Engineering: Joint with NMAB
 - Briefing for DOE
 - Briefing for OMB (Office of Management & Budget)
 - National Science Agenda in Materials Science & Engineering (MS&E): Implementing MS&E Report
 - General

- General
- o **General**
- Chairmen of CPSMA Boards (Commission on Physical Sciences Mathematics & Applications)
 - Annual Meeting
- Computer Science & Telecommunications Board
 - o Committees
 - For Study Towards National Collaboratory
 - Computer Security Risks Technologies & Policies
 - Computer Technology & Service Sector Productivity
 - Funding
 - DOE (Department of Energy)
 - NSF (National Science Foundation)
 - o Meetings
 - o Membership
 - Symposium: Computers at Risk: Safe Computing in Information Age: Joint with AIP (Academy Industry Program)
 - Workshops: Advanced Computer Simulation & Visualization
 - o General
- Meetings
 - Naval Studies Board
 - Funding: Navy
 - o Naval Research Laboratory Symposium Series
 - Studies: Mine Countermeasures Technology
 - o **General**
- ONR Lecture Series (Office of Naval Research)
- Panels
 - Astronomy Assessment
 - o Mathematics Assessment
- Planning Meeting on Long-Term Retention of Scientific & Technical Records
- Scientific & Technical Information Board
 - Future of Board
 - o General
- Space Studies Board
 - o Committees
 - For Review of EOSDIS (Earth Observing System Data & Information System): Proposed
 - Earth Studies
 - Human Exploration
 - Microgravity Research
 - Planetary & Lunar Exploration
 - Solar & Space Physics
 - Space Biology & Medicine
 - Funding: NASA (National Aeronautics & Space Administration)
 - Membership
 - o Position Statements: NASA Earth Observing System
 - Statements: Proposed Redesign of Space Station Freedom
 - o Studies

- Planetary Protection
- Task Group on Priorities in Space Research
- o General
- Strategic Plan
- General

COORDINATING COUNCIL FOR EDUCATION

- Background Documents
- Corporate Council for Mathematics & Science Education
 - Steering Committee: Meetings
 - Transfer from MSEB (Mathematical Sciences Education Board)
 - o General
- Electronic Communication
- Establishment
- Expanding Education Activities at NRC: Overview: Paper
- Funding: NSF (National Science Foundation)
- Initiatives
- Meetings
- Membership
- National Committee on K-12 Science Standards & Assessment (NCSESA)
- Organizational Meeting
- Presentation to Governing Board
- Report to Governing Board
- Steering Group
- Studies
 - Presidential Teacher Science Network
 - \circ Science Assessment
 - Science Standards
 - Undergraduate Science Mathematics & Technology
- Terms of Reference
- General

MATHEMATICAL SCIENCES EDUCATION BOARD

- Committee on Mathematical Sciences in Year 2000: Joint with Board on Mathematical Sciences
 - Moving Beyond Myths: Report
 - Draft
 - N+16
 - N+14
 - N+12
 - Release
 - Review
 - General
 - o General
- Funding
 - Department of Education

- NASA (National Aeronautics & Space Administration)
- NSF (National Science Foundation)
- Mathematics Collaborative
- Meetings
 - o Sponsors' Meetings
- Membership
- Projects
 - Group on Guidelines for Mathematics Assessment
 - Mathematical Sciences Education Leadership Network (MSELnet)
 - Modeling Reform
- Summit: Mathematics Assessment
 - Background Materials
 - Volume I & II
 - o General
- General

OFFICE OF SCIENTIFIC & ENGINEERING PERSONNEL

- Advisory Committee
 - Meetings
 - o Membership
 - o General
- Associateships
 - Aerospace Corporation
 - Air Force: Patents
 - Alexander von Humboldt (AvH)-NRC Postdoctoral Awards Program: Proposed
 - o Army
 - CDC (Centers for Disease Control)
 - EPA (Environmental Protection Agency)
 - o Evaluation Panels
 - NASA (National Aeronautics & Space Administration)
 - Patents
 - Research Associate: Marx Y: Papers
 - Navy: Patents
 - NIOSH (National Institute of Occupational Safety & Health)
 - US Fish & Wildlife Service
 - o General
- Committees
 - Associateship & Fellowship Programs: Advisory
 - NRC Research Associates Career Outcomes
 - o Science & Engineering Career Outcomes of NASA: Targeted Student Support
 - Scientists & Engineers in Federal Government
 - Women in Science & Engineering
 - Conference: Science & Engineering Programs On Target for Women
 - Membership
 - General
- Doctorate Records Project: Survey of Earned Doctorates (SEO) & Doctorate Records File (ORF)

- Fellowships
 - o Ford Foundation
 - Conferences: Ford Doctoral & Postdoctoral Fellows
 - Minority Predoctoral & Dissertation Fellowship Program: Evaluation Panels
 - Minority Postdoctoral Fellowship Program: Evaluation Panels
 - Howard Hughes Medical Institute
 - Predoctoral Fellowship Program in Biological Sciences: Evaluation Panels
 - International Atomic Energy Agency: Fellowship Program
 - National Science Foundation
 - Graduate Fellowship Program: Evaluation Panels
 - Minority Graduate Fellowship Program: Evaluation Panels
 - \circ General
- Longitudinal Doctorate Project
- Review of Data Processing
- Workshops: Human Resources in Computer Science & Technology: Joint with CPSMA (Commission on Physical Sciences Mathematics & Applications)
- General

STRATEGIC HIGHWAY RESEARCH PROGRAM

- Collaborative Research: Innovation Deserving Exploratory Analysis (IDEA)
- Contracts
- Directory
- Equipment
- Executive Committee
 - o Meetings
 - o Membership
 - o General
- Focus: Newsletter
- Future of Highway Research & SHRP: Memorandum of Understanding
- International Coordinators: Newsletter
- Program Announcements
- SHRP Monitoring & Research Transfer (SMART) Board
- General

TRANSPORTATION RESEARCH BOARD

- Committees
 - o For NRC Oversight
 - Meetings
 - General
 - For Feasibility Study for Transit Research Coordinating Council
 - Air Passenger Safety & Service Since Deregulation
 - Comparative Costs of Rock Salt & Calcium Magnesium Acetate (CMA) for Highway Deicing
 - o Critique of Federal Research Program on Magnetic Levitation (Maglev) Systems
 - Hazardous Materials Shipments Tracking

- Landside Access to US General Cargo Ports
- o Landslides: Analysis & Control
- Pricing Urban Transportation: Joint with CBASSE (Commission on Behavioral & Social Sciences & Education)
- To Strategic Transportation Data Needs
- To Conduct Special Highway Research Facilities Inventory
- Executive Committee
 - \circ Meetings
 - $\circ \quad \text{Membership} \quad$
- Meetings: Annual
- National Cooperative Highway Research Program (NCHRP)
- National Coordination Program of Research Development & Technology
- Research & Technology Coordinating Committee (FHWA)
- SHRP Monitoring & Research Transfer (SMART) Committee
- Studies: Long-Term Pavement Performance (LTPP)
- Strategic Plan
- Studies: National Federally Funded Research & Technology Coordination & Communication Program
- Technical Assistance & Information Dissemination to Research & Special Programs Administration
- Technical Assistance & Research Information Dissemination to Urban Mass Transportation Community
- Transit Cooperative Research Program (TCRP)
- Workshops: Safety Factors Related to High-Speed Rail & Maglev (Magnetic Levitation) Passenger System
- General

FINANCE & ACCOUNTING

ACCOUNTING

- Auditing Committee
 - o Meetings
 - o General
- Audits
 - Indirect Cost Review
 - o Internal Auditor
 - Price Waterhouse
 - o **General**
- General

BUDGETS

- National Academy of Sciences
- NRC
 - Overhead Budget
 - Program Budget

- o General
- NRC Budget Committee: Joint with NAS NAE & IOM
- Program Data
- Program Expenditures: Status of Active Programs Over 65% Expended
- General

CONTRACTS

- Air Force
- Army
- Arthur Andersen & Company
- Committee on Scholarly Communication with PRC (People's Republic of China)
 Competitive Contracting: Proposed
- Consultant Agreements
- Contract Proofreaders for TRB (Transportation Research Board)
- Department of Defense: Standards of Conduct Report Requirements
- Department of Veterans Affairs: Indemnification
- Formal Listing
- IBM (International Business Machines)
- JCH (Janet Cooperman Hiser): Addendum to Contract with Charitable Organizations
- NAS-NRC Competitive Bidding Policy
- NASA (National Aeronautics & Space Administration): Protection of Information
- No-Cost Extensions
- Pasco USA Incorporated
- Public Health Service: Requirements for Reporting Possible Scientific Misconduct
- SRI International
- Susannah McCorkle
- Translation Rights for RDAs (Recommended Daily Allowances)
- Trow Incorporated
- General

COSTS

- Government-Sponsored Research: Accountability for Usage of Public Funds
- Indirect
- General

FINANCE

- Financial Committee: Meetings
- Funds
 - o Endowment
 - Contributions
 - Grants: W K Kellogg Foundation
 - Grayce B Kerr Fund: Proposed
 - General
 - o Grants

- Private Sponsors: Fundraising & Academy Complex
- Program Initiation & Development Fund
 - Committee: Minutes
 - Requests for Funds
- o **General**
- General

INSURANCE

• 1991

PAYROLL

• 1991

TAXES

- Canada: Goods & Services Tax
- District of Columbia
 - Personal Property: Assessment
 - Real Property: Assessment: Buildings
 - NAS-NRC: Appeal
 - General
- Employee Benefits Plan
- Employee Business Expenses
- Non-Resident Aliens: Withholding Requirements: Associateship Program
- Public Inspection of Exemption Certification & Annual Returns to IRS (Internal Revenue Service)
- State Taxes
 - o California
 - o Maryland
- General

TRUSTS

- Charitable Trusts: Wm R Hewlett Lead Trust II
- General

GENERAL

• 1991

<u>GOVERNMENT</u>

AGENCIES & DEPARTMENTS

• Agriculture: Joint Council on Food & Agricultural Sciences

- Response to Global Change Mitigation & Adaptation Response Strategies (MARS): Program Publication: Draft
- o **General**
- Army
- Commerce
 - Conferences: Corporate Achievements in Adopting Modern Manufacturing & Management Practices: Joint with NAS
 - o General
- Defense
 - o Strategic Environmental Research & Development Program: Science Advisory Board
 - General
- Education
 - America 2000: Education Strategy
 - o National Assessment of Educational Progress: National Assessment Governing Board
 - o Office of Educational Research & Improvement
 - National Center for Education Statistics: National Forum on Education Statistics
 - Secretary's Conference
 - General
- Secretary: Alexander L: Meetings with NAS Officials
- General
- Energy
 - o Enrico Fermi Awards
 - Human Genome News
 - Office of Energy Research
 - Director: Science & Technology Advisor: Happer W
 - General
 - o Secretary of Energy Advisory Board: Task Force on Energy Research Priorities
 - Secretary's Comments to Congress on Final Report of NAS
 - Committee for Second Review of DoE's Inertial Confinement Fusion (ICF) Program
 - Science & Mathematics Education
 - Tiger Teams at National Laboratories: Views of NAS Members
 - o General
- Government Ethics
 - o Standards of Conduct Regulations: Rule on Professional Society Participation
- Health & Human Services
 - NIH (National Institutes of Health)
 - Fogarty Visiting Scholar
 - National Foundation for Biomedical Research
 - OSI (Office of Scientific Integrity)
 - O'Toole M: Response to Draft Investigative Report
 - OIG (Office of Inspector General)
 - Investigation Concerning Tenth Edition of RDAs (Recommended Dietary Allowances)
 - Review of Alleged Conflict of Interest in IOM Study of Adverse Consequences of Pertussis & Rubella Vaccines: NAS Response

- OPRR (Office for Protection from Research Risks): Federal Policy for Protection of Human Subjects
- Public Health Service
 - Food & Drug Administration (FDA): Meeting of FDA Commissioner with NAS Officers
- Working Group on Costs of Research
 - Management of Research Costs: Indirect Costs: Report
- o **General**
- Interior

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- National Park Service: Native American Graves Protection & Repatriation Act: Preliminary Interpretation
 - US Geological Survey: Earthquakes & Volcanoes: Periodical
 - General
- Marine Mammal Commission
- NASA (National Aeronautics & Space Administration)
 - EOS Engineering Review Panel (Earth Observing Systems)
 - o (Frieman Panel)
 - o General
- National Endowment for Humanities (NEH)
 - Division of Public Programs: Current NEH Exhibits
- National Science Foundation
 - Alan T Waterman Award
 - o Bulletin
 - o Directions: Newsletter
 - Directorate for Education & Human Resources
 - Division of Undergraduate Science Engineering & Mathematics Education: Undergraduate Course & Curriculum Development Program
 - Pre-College Programs: Summer 1991 & Academic Year 1991-92
 - Teacher Preparation & Enhancement: Program Announcement & Guidelines
 - Division of Polar Programs
 - o Office of Science & Technology Research Centers Development
 - Publications of National Science Foundation
 - Reports on Selected Congressional Activities
 - o General
- Nuclear Regulatory Commission
- Nuclear Waste Technical Review Board
- Smithsonian Institution
 - National Air & Space Museum: Wernher von Braun Memorial Lecture
 - o National Science Resources Center: Joint with NAS
 - Advisory Board: Meetings
 - Projects
 - National Elementary Science Leadership: Initiative
 - Funding
 - Department of Education: Proposal: Volume I & II
 - General
 - Digital

- NSF (National Science Foundation): Proposal: Revised: Volume I & II
- o General
- National Science Leadership Institutes: Funding

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- Science & Technology for Children
 - Elementary Science Leadership Institute
 - Funding
 - Hewlett-Packard Company
 - NSF
 - Background
 - Proposal: Volume I & II
 - Teaching Units
 - General
- General
- o General
- State
- Transportation: Urban Mass Transportation Administration
 - o Workshop: Planning & Research
 - o General
- General

CONGRESS

- Bills
 - Agent Orange
 - o Clean Air Act Amendments
 - Impact on Fuel Economy: Toyota Concern
 - DOD Authorization (Department of Defense)
 - o Environmental Research Basis for Wetlands Delineation
 - Federal Advisory Committee Act (FACA): Amendments
 - Federal Facilities Compliance
 - NASA Multiyear Authorization (National Aeronautics & Space Administration)
 - NHTSA (National Highway Traffic Safety Administration)
 - NSF Authorization (National Science Foundation)
 - Toxic Exposure Evaluation & Monitoring
 - o General

- Committees
 - Appropriations: Subcommittee on Labor Health & Human Services
 - o Commerce Science & Transportation
 - Hearings
 - Modernization of National Weather Service: Testimony: Hosler C
 - General
 - Policy Implications of Greenhouse Warming
 - News: Newsletter
 - Subcommittee on Consumer
 - Hearings: Automobile Fuel Economy Standards: Testimony: Smith P
 - Subcommittee on National Ocean Policy Study

- Hearings: Arctic Science: Testimony: Untersteiner N
- General
- Energy & Commerce
 - Request to EPA for Comments on Honda & Mitsubishi Fuel Economy Technologies (Environmental Protection Agency)
 - Subcommittee on Energy & Power: Hearings
 - Automotive Efficiency & Alternative Fuels (CAFE)
 - Energy Policy & Global Warming: Testimony: Smith P
 - o General
 - Subcommittee on Oversight & Investigations
 - Hearings
 - Federally Sponsored Research: Testimony: Socolar M
 - NIH Investigation of Scientific Misconduct (National Institutes of Health)
 - Testimony
 - Healy B
 - Mason J
 - General
 - Inquiries concerning NRC Operations & Committees
 - General
- Energy & Natural Resources: Hearings
 - National Energy Security Act: CAFE Provisions (Corporate Average Fuel Economy)
 - Testimony: Smith P: Statement
 - General
- o Finance: Review of Proposed North American Trade Agreement
- o Foreign Relations
 - Subcommittee on European Affairs: Hearings: Export Controls
- o Joint Taxation
- Labor & Human Resources
- Science Space & Technology
 - Hearings: Technologies & Strategies for Addressing Global Climate Change
 - Testimony: Smith P
 - General
 - Subcommittee on Environment: Hearings
 - Modernization of NWS (National Weather Service)
 - o Testimony: Hosler C
 - o General
 - Subcommittee on Science: Hearings
 - Science & Engineering Human Resource Base
 - o Testimony: Fechter A
 - General
- o General
- Library of Congress
- Members
 - Boucher R: Discussion of Liability Protection Legislation
 - Johnston J B: Views on CAFE (Corporate Average Fuel Economy)

- o Saxton H
- o General
- Office of Technology Assessment
- Resolutions
- Rules of House of Representatives
 - Rules on Closing Committee Meetings & on Committee Subpoenas
- US Commission on Security & Cooperation in Europe
- General

EXECUTIVE

- Council on Environmental Quality
- Federal Coordinating Council for Science Engineering & Technology. (FCCSET)
- National Medal of Technology
- Office of Management & Budget
 - Guidelines for Use of Consulting Services: OMB Circular A-120
 - o General
- Office of Science & Technology Policy
 - o Biennial Report to Congress
 - o **General**
- Presidential Award for Excellence in Science & Mathematics Teaching
- President's Committee on National Medal of Science
 - Nominations: Volume I Volume V
 - o General
- President's Education Strategy
- President's Environment & Conservation Challenge Awards Program
- General

FOREIGN GOVERNMENTS

- United Kingdom
- General

INTERNATIONAL RELATIONS

- Organization for Economic Cooperation & Development
- United Nations (UN)
 - IAEA (International Atomic Energy Agency)
 - International Decade for Natural Disaster Reduction (IDNDR)
 - Committee on Science & Technology
 - Meetings
 - General
 - Conferences: Disaster Communication: Finland
 - Funding
 - High-Level Council
 - National Committees: Germany
 - Secretariat

- Summit Conference on Earthquake & Natural Disaster Countermeasures: Japan
- USNC (US National Committee)
 - Funding: NSF (National Science Foundation)
 - Membership
 - Staff
 - General
- General
- Meetings: Officials in Charge of National Emergency Relief Services (NERS)
- o UNCED (United Nations Conference on Environment & Development)
- o UNESCO (United Nations Educational Scientific & Cultural Organization)
- World Bank
- WHO (World Health Organization)
- o **General**
- US-USSR Cooperation: Joint Committee on Cooperation in Natural & Man-Made Emergency Prevention & Response
- General

STATE GOVERNMENTS

- National Governors' Association
- Ohio

GENERAL

• 1991

PERSONNEL RELATIONS

EDUCATION

• 1991

EMPLOYMENT

• 1991

PERSONNEL

- Policies & Procedures: Access to Georgetown Garage & Storage of Equipment
- General

WELFARE

- Employee Benefits
 - Health Plans
 - Terminating Employees: Continuation Coverage Notices under COBRA (Consolidated Omnibus Reconciliation Act of 1985)
 - Medical Benefits

o Retirement Plans

PROPERTY & EQUIPMENT

EQUIPMENT

- Computers: Personal Computers
- General

REAL ESTATE

- Buildings
 - o Beckman Center
 - Advisory Board: Meetings
 - Brochure
 - Cooperative Agreement with UCI for Guest Speakers (University of California at Irvine)
 - Development Committee
 - Meetings
 - General
 - Development Program
 - Feasibility of Moving Program Units to Beckman Center
 - Group on Action at Beckman Center (ABC)
 - National Academies' Corporation
 - Articles of Incorporation: Amendments
 - Board of Directors
 - Meetings
 - Membership
 - Quarterly Reports
 - Use of Facilities
 - General
 - Facilities Advisory Committee
 - Foundry
 - Georgetown Facility
 - NAS-NRC
 - Grounds: Einstein Memorial
 - Use of Facilities
 - General
 - Office Space
 - President's Residence
 - Spectrum 95
 - o 2133 Wisconsin
 - o 2133-2139 Wisconsin: Rent Payments
 - 3180B Bladensburg Road: Subleases
 - Woods Hole Study Center
 - Brochure
 - Endowment

- General
- o General

GENERAL

• 1991

TRANSPORTATION

TRAVEL

- Bonus Ticket Report
- International Travel: Approvals
- Itineraries: Smith P
- National Academies Travel
- Travel Advisory Committee
- General