# Central Policy Files 1985-1986

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**

- Board on Agriculture
  - Committees
    - Agricultural Education in Secondary Schools: 1985-1986
    - Analytic Methods for Estimating Pesticide Benefits: 1985
    - Animal Nutrition: 1985-1986
    - Competency Needs in Agricultural Research Personnel: 1985
    - Managing Global Genetic Resources: 1986
    - National Strategy for Biotechnology in Agriculture: 1985
    - Peer Review Procedures Used by USDA-ARS to Evaluate Proposed In-House Research Projects (US Department of Agriculture-Agricultural Research Service): 1986
    - Role of Alternative Farming in Modern Production Agriculture: 1985

- Scientific & Regulatory Issues Underlying Pesticide Use Patterns & Agricultural Innovation: 1985
- Technological Options to Improve Nutritional Attributes of Animal Products:
   1985-1986
- Conferences
  - Technology & Agricultural Policy: Joint with Harvard University & RFF (Resources for the Future): 1986
- Funding: 1985
- Meetings: 1985-1986Membership: 1986
- Studies
  - Conservation Practices & Water Quality Problems in Midwestern Region: 1985
  - US Agriculture in Changing World: 1985
- o General: 1985-1986
- Board on Mathematical Sciences Education
  - o Executive Committee: Meetings: 1985-1986
  - o Executive Director: 1985
  - Funding
    - Cray Research Incorporated: 1986
    - E I du Pont de Nemours & Company: 1986
    - Exxon Foundation: 1986
    - National Science Foundation: 1985-1986Teagle Foundation Incorporated: 1986
    - General: 1985-1986
  - o Meetings: 1985-1986
  - o Membership: 1985-1986
  - o Reports: Status of Activities: 1985
  - Staff: Meetings: 1985General: 1985-1986
  - o Committee on Science Engineering & Public Policy
    - Funding: 1986
    - Meetings: 1985-1986
    - Membership: 1985
    - Panels
      - Impact of National Security Controls on International: Technology Transfer
        - o Meetings: 1985-1986
        - o Membership: 1985
        - o Report: 1986
        - Study Missions
          - Asia: 1986
          - Europe: 1986
        - General: 1985-1986
      - Information Technologies & Conduct of Research: 1986
      - Technology & Employment: 1985-1986
    - Research Briefings for OSTP & Selected Federal Agencies (Office of Science & Technology Policy): 1985
      - Presentations: 1986

Topics: 1987

o Proposed: 1986

• General: 1986

- Committee on Science Engineering & Public Policy
  - Workshops: Federal Role in Research & Development: Joint with AIP (Academy Industry Program): 1986

Report: 1985
General: 1985-1986

- Conference Board of Associated Research Councils: 1985
- Government-University-Industry Research Roundtable
  - o Background Documents: 1986
  - Conferences
    - Academic Research Facilities
      - Joint with NSB OSTP & NAE (National Science Board) (Office of Science & Technology Policy)

Proceedings: 1985General: 1985

- Academic Research Facilities: Gramm-Rudman-Hollings
  - What Research Strategies Best Serve National Interest in Time of Budget Stress

Background Materials: 1986Follow-up: Briefing: 1986

Participants

Listing: 1986General: 1986

Planning: 1986Proposed: 1985General: 1986

 New Alliances & Partnerships in American Science & Engineering: Joint with AIP (Academy Industry Program): 1985-1986

o Council: Meetings: 1985-1986

o Funding: 1985-1986

 Hearings: Reducing Bureaucratic Accretion in Government & University Procedures for Sponsored Research: 1985

Meetings: A-21 Negotiations: 1996Reports: Status of Activities: 1985

Symposia: Nurturing Science & Engineering Talent: 1986

o General: 1985-1986

Manufacturing Forum: Proposed: 1986Strategic Highway Research Program

o Executive Committee

Meetings: 1986Membership: 1986General: 1986

Executive Director: 1986

Funding: 1986

Liability: 1986

o Management Plan: 1986

Memorandum of Understanding: 1986

Procurement: 1986General: 1986

- Transportation Research Board
  - Committees

NRC Oversight: 1986

Airport Capacity: 1985-1986

- Benefits & Costs of Alternative Federal Blood Alcohol Concentration Standards for Commercial Vehicle Operators: 1986
- Double Trailer Truck Monitoring: 1986
- Improving Safety & Mobility for Older Persons: 1985-1986
- Transportation Professional Needs: 1985
- Conferences

Recent Advances in Hazardous Materials Transportation Research: 1985

General: 1985Executive Committee

Meetings: 1985-1986General: 1985-1986

o National Cooperative Highway Research Program: 1986

Panels: Highway Capacity Manual: 1985

Staff Retreat: 1985

Strategic Highway Research Program: Proposed: 1985

o Studies: 1985

- Automobile Crashworthiness Rating System: Proposed: 1986
- Review of FHWA Report on Southern Maryland Study of Future Highway Traffic
   & Capacity (Federal Highway Administration): Proposed: 1986

TRNews: 1985-1986General: 1985-1986

General: 1986

#### **GOVERNING BOARD**

• Executive Committee: Meetings: 1985-1986

Meetings: 1985-1986General: 1985-1986

## INSTITUTE OF MEDICINE (IOM)

- Committee on National Needs for Biomedical & Behavioral Research Personnel: 1986
- Committee on National Strategy for AIDS (Acquired Immune Deficiency Syndrome)

Confronting AIDS: Report: Reactions: 1986

Membership: 1986General: 1986

Council of the Institute

o Meetings: 1985-1986

o General: 1986

Funding

o Andrew W Mellon Foundation: 1986

o Commonwealth Fund: 1986

o Robert Wood Johnson Foundation: 1986

W K Kellogg Foundation: 1986

General: 1986Membership: 1985-1986Officers: President: 1985

Selected Boards of Divisions of IOM & Commission of Life Sciences: Funding: Public Health

Service: 1985-1986General: 1985-1986

#### **INSTITUTIONS-ASSOCIATIONS & INDIVIDUALS**

American Association for Advancement of Science: 1985-1986

• American Chemical Society: 1986

• American Geophysical Union: 1986

American Industrial Health Council: 1985

American Institute of Nutrition

Meetings: Annual: Session on Recommended Dietary Allowances: 1986

o General: 1986

American Physical Society: 1986

American Scientific Affiliation

 Committee for Integrity in Science Education Teaching: Science in Climate of Controversy: Booklet: 1986

- Annenberg Schools of Communication: Forum: Global Disasters & International Information Flows
- Aspen Institute for Humanistic Studies: Conferences

US Soviet Relations: Planning for: 1985 & Beyond: 1985

Association of American Universities: 1986

Brown University: 1986

California Museum of Science & Industry: 1986

Charles A Lindbergh Fund: Lindbergh Award: 1986

CIBA/GEIGY: 1985

Committee of Concerned Scientists: 1985

• Committee on Records of Government: 1985

Conference Board of Mathematical Sciences: 1985

Conservation Foundation: 1986

Cornell University: 1986

Council on Foreign Relations: 1986

DNA Plant Technology Corporation: 1985

George Washington University

Seminar on Science in Government for New Members of Congress: Meeting at NAS:
 1985

• Industrial Research Institute

o Brief History of Affiliation with NRC (National Research Council): 1936-1945: 1985

o Federal Science & Technology Committee: 1986

Special Project: Strategic Interactions: Federal & Private Sector Research: 1985

General: 1985

o General: 1985-1986

- Institute of Electrical & Electronics Engineers: 1985
- International Center for Research & Technology: 1986
- John D & Catherine T MacArthur Foundation: 1985
- Josiah Macy Jr Foundation: 1985
- Massachusetts Institute of Technology: 1985
- Mayr E: Concern over Creationist Films in DoD Schools (Department of Defense): 1985
- National Academy of Public Administration: 1986
- National Coalition for Science & Technology: 1986
- National Science Teachers Association: 1985-1986
- New York Academy of Sciences: 1985-1986
- Planetary Society: 1985
- Schwartz S: Alleged NAS Intervention in Continuing Education Program on Passive Smoking:
   1986
- Triangle Coalition for Science & Technology Education: 1985
- University of Alaska: Geophysical Institute: 1986
- University of California: 1985-1986
- University of Minnesota: 1985
- University of Notre Dame: 1986
- University of Southern California: Tyler Prize: 1986
- Woods Hole Oceanographic Institution: 1985
- General: 1985-1986

#### INTERNATIONAL RELATIONS

- Academies & Councils Abroad
  - Academy of Sciences of USSR: 1986
    - Officers: Meeting with Officers of NAS: 1985
    - General: 1985
  - Chinese Academy of Sciences
    - Officers: Meeting with NAS Officers: 1986
    - General: 1986
  - o Committee on Acid Deposition: Tri-Academy: 1985-1986
  - o Royal Society of London: 1985-1986
  - o Third World Academy of Sciences: 1985
  - o General: 1985-1986
- Board on Science & Technology for International Development
  - o BOSTID Developments: Newsletter: 1986
  - o Committees
    - Research Grants: 1985-1986
    - Sahel: Advisory: 1985
    - Technology Innovation: Advisory: 1985-1986
  - Meetings
    - African Research on Drought Desertification & Food Deficit: Joint with Third World Academy of Sciences & African Academy of Sciences: 1986

- Membership: 1985
- NAS-Indian Cooperation
  - Panels: Indo-US Science & Technology Initiative
  - Workshops: Thermal Energy Use in Indian Industry
  - General: 1986
- NAS-Indonesian Cooperation
  - Workshops
    - Marine Algae Biotechnology: 1985
    - Science & Technology Information Services in Indonesia: 1986
  - General: 1985-1986
- o NAS-Portuguese Cooperation: 1985
- NAS-Thailand Cooperation: 1985
- Panels
  - Evaluation of NOM's Climatic Impact Assessment Technology & Analogous Technologies for Use in Africa (National Oceanic & Atmospheric Administration): 1986
  - Fisheries Technologies for Developing Countries: 1985
  - Innovative Marine Technologies for Artisanal Fishermen in Developing Countries: 1985
  - Social & Environmental Impact of Proposed Juba Valley (Somalia) Dam: 1986
  - General: 1985
- Projects
  - Agricultural Development in Africa: Proposed: 1986
  - Biological Diversity: 1986
- Seminars: 1985
  - Science & Development: Joint with AID (Agency for International Development):
     1986
- Sino-American Scientific Cooperation: 1985
- Studies: Review of AID Science & Technology Projects: 1986
- Workshops
  - Common Property Resources & Environmental Management Systems: 1985
  - General: 1985
- o General: 1985-1986
- Committee on International Security & Arms Control
  - Briefings for Department of State: 1986
  - Meetings: 1985-1986General: 1986
  - o Membership: 1986
  - Seminars
    - Biological Weapons: Joint with Academy of Sciences of USSR: 1986
    - Crisis Management in Nuclear Age: Joint with CBASSE (Commission on Behavioral & Social Sciences & Education): 1986
    - Deep Cuts in Strategic Nuclear Arsenals: 1986
    - Strategic Defense: 1985
  - o General: 1985-1986
- 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

o Funding: 1985

NAS-CSCPRC Office: Beijing

Funding: 1985

Memorandum of Understanding: 1985

General: 1985

Panels: Science & Engineering: 1986

o Subcommittee on Advanced Study in China: 1986

General: 1985-1986

• Committee on USSR & Eastern Europe: Advisory: 1985

Meetings: 1986General: 1986

• Exchange Programs

o People's Republic of China

Committee on Economics Education & Research in China: 1985

Funding

National Endowment for Humanities: 1986

• US Information Agency: 1986

Seminars: Transfer of Technology: 1985Steering Committee: Meetings: 1985

• General: 1985

General: 1985-1986

o USSR

■ Interacademy Exchange Agreement: 1986

Meetings: 1985Negotiations

o Selected Correspondence: 1985

o Soviet Agreement: 1985

• General: 1985

Symposia

Comprehensive Analysis of Environment: Fifth

 Energy Conservation Research & Development Joint with Energy Engineering Board: 1986

General: 1986

General: 1985-1986

USSR & Eastern Europe

Funding: National Science Foundation: 1985

o General: 1985-1986

Human Rights: 1986

Institutions Associations Abroad

o International Balzan Foundation: 1986

Ontario Science Center: 1985

o General: 1985-1986

International Conferences: 1986

Global Possible: Workshop on Antarctic Treaty System: 1985

o General: 1985

International Decade of Hazard Reduction

o Meetings: 1986

Planning Activities: Phase II: Funding: 1986

Proposed: 1985General: 1986

- International Geosphere-Biosphere Program: 1986
- International Organizations
  - International Council for Building Research Studies & Documentation (GIB): 1985
  - o International Institute for Applied Systems Analysis: 1986
  - International Society for Rock Mechanics: 1986
    - US National Committee: Task Group on Review of Naval Civil Engineering Laboratory's Program for Development of Propellant Embedding Anchors in Rock: 1985
    - General: 1985
    - US National Committee
      - Membership: 1985
      - Workshops: Advances in Technology for Construction of Deep-Underground Facilities: 1985
      - General: 1985
  - o Radiation Effects Research Foundation: 1985-1986
  - o General: 1985-1986
- International Space Year: Proposed: 1986
- International Unions
  - Astronomy: 1985-1986
    Biochemistry: 1985
    Cancer: 1985-1986
    Chemistry: 1985
    Crystallography: 1986
  - o Forestry Research Organizations: 1985
  - o Geography: 1986
  - o Geological Sciences: 1985-1986
  - o History & Philosophy of Science: 1986
  - ICSU (International Council of Scientific Unions)
    - CODATA (Committee on Data Science & Technology): 1985
    - GARP (Global Atmospheric Research Program): Joint with WMO (World Meteorological Organization): 1985
    - Inter-Union Commissions: Lithosphere: 1986
      - US Geodynamics Committee: 1985
    - SCAR (Scientific Committee on Antarctic Research): 1986
    - SCOPE (Scientific Committee on Problems of Environment): 1985-1986
    - US Advisory Committee
      - Funding: 1986General: 1986
    - General: 1985-1986
  - o Mathematics: 1985-1986
  - Microbiological Societies: 1986
  - o Nutritional Sciences: 1985
  - o Physics: 1985-1986
  - Psychological Sciences: 1985

o General: 1985-1986

• NAS-Japanese Cooperation: 1985

Conferences

High Technology & International Environment

Background Documents: 1986Planning Meetings: 1986

Transcripts: 1986General: 1986

o General: 1986

Office of Foreign Secretary: 1986
 Office of International Affairs: 1986

 Executive Board: Meetings: 1985

General: 1985

• Panels: University Development in PRC (People's Republic of China) International Advisory to PRC State Education Commission: 1985-1986

• General: 1985-1986

#### **LEGAL MATTERS**

Cases of Interest to NAS

 Cranberg versus Consumers Union of US Incorporated & Associated Press & Austin American-Statesman: 1985

National Association of Radiation Survivors versus Turnage et al: 1986

Creationism Issue: Cases: Edwards v Aguillard

o Court Records: Supreme Court

Appellants: 1986Appellees: 1986

Proceedings: Transcript: 1986

o NAS Amicus Curiae Brief: 1986

o General: 1986

• Federal Trade Commission versus General Nutrition Incorporated: 1985

o Initial Decision: 1986

o Respondent's Brief on Appeal from Initial Decision: 1986

General: 1986
 General: 1985-1986

#### NATIONAL ACADEMY OF ENGINEERING (NAE)

The Bridge: 1986

Committees & Members: 1984-1985

Brochure: 1985
 Council of the Academy

Mostings: 1985

o Meetings: 1985-1986

Meetings: Annual

Symposia: Twenty-five Years of Laser: Laser Applications: 1985

Taking Technological Stock: President's Report: 1986

o General: 1985-1986

Membership: 1985

- Programs
  - o Decade III:: 1985
  - Public Awareness: 1985
  - o Technological Leadership: 1985
- Studies: International Cooperation in Engineering: 1985
- Symposia
  - Explorations in Space Policy: Joint with Resources for Future: 1986
  - Technology & Social Priorities: Economics & Technology
    - Joint with Stanford University
      - Positive Sum Strategy: Report: 1985
      - General: 1985
  - Evolution of Future Infrastructures: Cities & Their Vital Systems: Report: 1986
  - o Hazards: Technology & Fairness: 1985
  - US Industrial Competitiveness & NAE: 1985
  - World Technologies & National Sovereignty: Technology & Global Industry
    - Report: 1986General: 1986
  - General: 1985
- Workshops: Evolution of Infrastructure: 1986
- General: 1985-1986

#### NATIONAL ACADEMY OF SCIENCE (NAS)

- Audubon Volumes: Resale
- Christmas & New Year's Activities: 1986
- Committees
  - o Endowment: 1986
  - Human Rights
    - Cases
      - Chile: 1986
      - USSR
        - o Sakharov A: 1985-1986
        - General: 1985-1986
    - Funding: 1986
      - Bydale Foundation: 1986
      - Ford Foundation: 1986
      - J Roderick MacArthur Foundation: 1986
      - Smith Richardson Foundation Incorporated: 1986
      - General: 1986
    - General: 1985-1986
  - Nominations: 1985
- Constitution & Bylaws: 1985
- Convocations: School Programs for Those Talented in Science & Mathematics: Proposed: 1986
- Council of the Academy
  - o Committees
    - Beckman Center Programmatic Issues: Ad hoc: 1985
    - Budget & Internal Affairs: 1986

General: 1985-1986

o Discussions: Federal Funding of Research Facilities & Instrumentation: 1985

Meetings: 1985-1986General: 1985-1986

• Development Program: Regional Meetings

Houston: 1985San Francisco: 1985

- Foreign Associates: 1985-1986
- Lecture Series: Science & Culture: Proposed: 1986
- Meetings

o Annual: 1985-1986

o Discussion with Science Leaders: Strategy for Funding Basic Research in Next Decade

Joint with NAE: 1985
O Regional Roundtable

1986-1987: President's Agenda: 19861985-1986: President's Agenda: 1985

General: 1986

o General: 1985

Membership

o Classes: 1985

Nominees: Huntington S: 1986

Sections: 1985General: 1985-1986

Officers

Meetings: 1985-1986General: 1985-1986

• President's Letter to Members: 1985-1986

• President's Schedule: 1985-1986

• Proceedings: 1985-1986

- Public Affairs Program: Proposed: 1985Review of Institute of Medicine: 1985
- Seminars: Arthur M Sackler Series: Proposed: 1986
- Special Program on Science & Technology for Prime Minister of India
  - Gandhi R: Joint with NAE & OSTP (Office of Science & Technology Policy): 1985
- Trust Funds: 1985-1986
- Visits: Ambassador of PRC (People's Republic of China): Han Xu
- Seminar & Dinner: China's Reforms: Implications for US-China Relations: 1985
- General: 1985-1986

#### NATIONAL RESEARCH COUNCIL

- Chairmen of Commissions Offices & Boards: 1986
- Committees: 1985
  - General Information for Members of Committees of NRC: Brochure: 1986
  - Membership
    - Participation of NAS-NAE-IOM Members: 1986
    - General: 1986

- Meetings: 1985
- Role of NRC at Regional State & Local Level: 1985
- General: 1985-1986

#### **OFFICES & PROGRAMS**

- Academy Industry Program
  - o Seminars
    - Advanced Processing of Electronic Materials in US & Japan: 1986
    - Research Briefings: 1985
    - Science Technology & National Agenda
      - Foundation Day Program: 1985
      - Science & American Foreign Policy: Address: Secretary of State: Shultz G: 1985
      - General: 1985
  - o Symposia: Biotechnology: 1985
    - Proceedings: Distribution: 1986
  - o General: 1985-1986
- Administration: 1985-1986
- Archives & Information Services: 1985-1986
- Archives & Records Management
  - o Requests: 1985-1986
  - o General: 1985
- Automation Services: 1986
- Cultural Programs: Arts in the Academy
  - o Brochures: 1986
  - o Exhibits: Twenty-five Years of Space Photography: Proposed: 1985
  - o General: 1985-1986
- Government & Public Affairs: 1986
  - Chronicle of Public Laws Calling for Action Under Charter of NAS
    - Legislative Booklet: 1985
    - General: 1985
- Scientific & Engineering Personnel
  - Associateships
    - Air Force
      - Patents
        - o Invention Disclosures: 1983-1986: 1986
        - Optimizing Hot Workability & Controlling Microstructure in Difficult to Process High Strength & High Temperature Materials
        - & Bilcon Process: 1985
        - o General: 1985-1986
      - General: 1985
    - Army: 1985-1986
    - Environmental Protection Agency: 1985
    - Evaluation Panels: 1985
    - NASA (National Aeronautics & Space Agency): 1985
    - NOAA (National Oceanic & Atmospheric Administration): 1985

Navy: 1985-1986General: 1985-1986

- Comprehensive Roster & Survey of Doctorate Recipients: 1985
- Doctorate Survey: 1985
  - NIH Request for Data Files (National Institutes of Health): 1986
- Fellowships
  - Ford Foundation
    - Conferences: Ford Doctoral & Postdoctoral Fellows: 1986
    - Minority Doctoral Fellowship Program: 1985

Applicant: Byrd L: 1986Evaluation Panels: 1986

- Minority Postdoctoral Fellowship Program: 1985
  - o Evaluation Panels: 1986
- General: 1986
- International Atomic Energy Agency: Fellowship Program: 1986
- National Science Foundation
  - Graduate Fellowship Program: Evaluation Panels: 1985-1986
  - Minority Graduate Fellowship Program Evaluation Panels: 1985-1986
  - General: 1985-1986
- General: 1985
- o Studies: Engineering Labor Force Market: Proposed: 1986
- Workshops
  - Forecasting Demand for University Scientists & Engineers: 1985
  - Minorities in Science & Engineering: 1986
  - Women in Science & Engineering: 1986
- o General: 1985-1986
- Special Programs & Development: 1985
- General: 1985-1986

### **ORGANIZATION**

- Activities: 1985
- Communications: 1985-1986
- Membership: NAS- NAE-IOM: Formal Listing: 1986
- Methods & Systems
  - O Automation Systems: Strategic Planning Framework & Concepts: 1985
  - NAE Member Database for Selection of Committee Members: 1986
  - o General: 1985
- Policies & Procedures: 1986
  - Guard Force Procedures: 1985
  - o General: 1985
- Projects Proposed: 1986
  - Review of US Participation in International Oceanographic Commission: 1985
  - Strategic Defense Initiative: 1985
  - Technology Briefings for Congress: 1985
  - o General: 1985
- Public Access to NAS Information: 1986

- Record File of Letters
  - o Assistant Staff Counsel: Mosley A: 1985-1986
  - o Staff Counsel: Wright J: 1985-1986
- Staff
  - Awards: NRC Group Recognition Award: 1985
    - General: 1985
  - Committees
    - Dissemination & Outreach of NRC-IOM Reports (DOG): 1986
    - Revising Employee Benefit Policies: 1985
    - To Review Human Studies
      - Meetings: 1986General: 1986
  - o Coordinating Committee on Environmental Studies: 1986
  - Executive Directors: 1985-1986
  - o Former Executive Officer: Coleman J: Reception: 1985
  - Senior Staff: 1985-1986
     Staff Retreat: 1985
     General: 1985-1986
- General: 1985-1986

#### **PROTECTION**

1985-1986

### **PUBLIC RELATIONS**

- Calendar of Events: 1985-1986
- Footnotes: 1985-1986
- Inaugurations Ceremonies Speeches: Speeches
  - o Press F
    - Agricultural Research Center: Symposium on Biotechnology for Solving Agricultural Problems: Address: 1985
    - American Association for Advancement of Science: R&D Colloquium: Presentation: 1985-1986
    - American Congress on Surveying & Mapping & American Society for Photogrammetry & Remote Sensing: Annual Convention: Keynote Address: 1986
    - American Industrial Health Council: Annual Meeting: Comments: 1986
    - Annenberg Schools of Communications: Forum on Global Disasters & International Information Flows: Opening Address: 1986
    - Celebration in Honor of Arthur Sackler: Change & Continuance: Perspective on Peer Review: 1986
    - Chemical Industry Institute of Toxicology: Annual Meeting & Ten Year
       Commemoration: Address: 1985
    - Conservation Foundation: Conference on Risk Communication: Comments: 1986
    - Council for Chemical Research: Address: 1985
    - DNA Plant Technology Corporation: Annual Scientific Advisory Board Conference State of Nation: Assessment of Science & Technology: 1985

- MIT (Massachusetts Institute of Technology) Golden Age of Science & Technology: 1986
- National Toxicology Program: Conference on Managing Quality of Toxicology Studies: Presentation: 1985
- Naval Postgraduate School: Naval Space Symposium: Keynote Address: 1985
- Phi Beta Kappa Associates: Annual Meeting: Science & Its Connections: 1986
- Rice University: Cox Mechanical Engineering Building: Dedication: Address: 1985
- Sigma Xi: Centennial Annual Meeting: Opening Remarks: 1986
- University of Alaska: Sixty-fourth Commencement: Address: 1986
- University of Arizona: Dedication of Gould-Simpson Science Building: Address:
   1986
- University of Dallas: Dedication of Patrick Haggerty Science Center: University-Industry Relations: 1985
- University of Pittsburgh: Commencement Convocation: Pebbles on Beach: Some Thoughts on Future of Science: 1985
- o General: 1985-1986
- Meetings: Formal Listing: 1985-1986National Academy Service: 1985-1986
- News Report: 1985-1986
- Newspaper Articles on Science: Paper Clips: 1985-1986
- Press Releases: 1985-1986
- Radio TV & Film
  - Documentary: Science & Application of Genetic Engineering to Agriculture: Monsanto Company: 1986
  - o Geophysics Film Series: Planet Earth: WQED: Joint with NAS: 1985
    - News Articles: 1986News Clips: 1986Press Kit: 1986
    - Preview at NAS: 1986
    - Telecourse
      - Units I-IV: 1986
        Units V-VIII: 1986
        Units IX-XIII: 1986
        Units-XIV-XVI: 1986
    - General: 1986
  - Science Technology & Society Film Series: IEEE (Institute of Electrical & Electronics Engineers) Joint with AAAS (American Association for Advancement of Science) & WGBH: 1985
  - TV Programs: Science Week: 1986
  - TV Series
    - Fantastic Voyages: WQED: Joint with NAS: Proposed: 1986
    - Newscience: WQED: Joint with NAS
      - Agreement: 1986Proposal: 1986General: 1986
  - o General: 1985-1986
- General: 1985-1986

#### **PUBLICATIONS**

- Academy Brochures: 1985
- Articles
  - Presidency & Science Advising: Smith P: 1985
  - Star Wars & Scientists: 1985
- Biotechnology: Editorial: Back to the Future: Press F: 1985
- Columbia Journal of Environmental Law
  - Shotgun Wedding of Science & Law: Case Law on Risk Assessment: Davis D: 1985
- Copyrights: 1985
- Health Affairs: Letter to the Editor: Optimistic View of Science & Media: Press F: 1985
- Henry Papers: 1985-1986
- Issues in Science & Technology
  - Advertising: 1986Articles: 1985
    - Advanced Processing of Electronic Materials in US & Japan: Proposed: 1986
    - General: 1986
  - Complimentary Copies: 1985Editorial Advisory Board: 1985
  - Funding: 1986Illustrations: 1985Meetings: 1986Status Reports: 1985
  - Subscriptions: Complimentary: Funding: 1985
  - Sigma Xi
    - Agreements: 1986Legal Issues: 1986General: 1986
  - o General: 1985-1986
- Issues in Science & Technology: Subscriptions
  - o General: 1985-1986
- Journal of Geophysical Research: Energy Transfer During Magnetospheric Substorms: Papers from CDAW-6 (Coordinated Data Analysis Workshop): 1985
- National Academy Press: 1985-1986
- New Yorker: Annals of Chemistry: Ozone Layer: Brodeur P: 1986
- Organic Documents of NAS-NAE-IOM-NRC: Booklet: 1986
- Report Review Committee: 1986
  - Meetings: 1985General: 1985
- Reports
  - o Dissemination & Outreach: 1986
  - Fast-Track Reports: 1986Impact of NRC Reports: 1985
  - o Letter Reports: 1985
  - Organizational Recommendations in NRC Reports: 1985
  - o General: 1985-1986

- Science: Articles: Science: Best & Worst of Times: (Peer Review & Federal Laboratories): Press F: 1985-1986
- Editor: Koshland D: 1985
- Science: Letters: Press F: Response to Article on NRC Recommended Dietary Allowances Report:
   1985
- Woodlands Forum: Dr Frank Press Interview: 1985
- General: 1985-1986

### COMMISSIONS OF THE NRC

#### **BEHAVIORAL & SOCIAL SCIENCES & EDUCATION**

- Committees
  - Basic Research in Behavioral & Social Sciences: 1985-1986
  - Child Development Research & Public Policy
    - Panels
      - Adolescent Pregnancy & Childbearing: Report
      - Dissemination: Funding: 1986
      - News Articles: 1986
      - Preview: 1986General: 1986
    - General: 1986
  - Contributions of Behavioral & Social Sciences to Prevention of Nuclear War: 1985-1986
  - Hearing Bioacoustics & Biomechanics: 1985-1986
  - o Human Factors: 1985
    - Workshops: Distributed Decision Making: Report: 1986
    - General: 1986
  - o Indicators of Precollege Science & Mathematics Education: 1985
  - National Statistics
    - Membership: 1985
    - Panels
      - Decennial Census Methodology: 1985
      - Evaluation of National Center for Education Statistics: 1986
      - Immigration Statistics: 1985
      - NSF Scientific & Technical Personnel Data System (National Science Foundation): 1986
      - Quality Control of Family Assistance Programs: 1986
    - Studies: Statistics on Supply & Demand for Precollege Science & Mathematics Teachers: Joint with Committee on Indicators of Precollege Science & Mathematics Education: 1985
    - General: 1985-1986
  - National Urban Policy: 1985
    - Workshops: Urban Change & Poverty: Report: 1986
    - General: 1986
  - Performance of Military Personnel: 1985
  - o Population: 1985
    - Working Groups

- Health Consequences of Contraceptive Use & Controlled Fertility: 1986
- Population Growth & Economic Development: Report
  - o Conference: 1986
  - o Preview: Dinner Symposium: 1986
  - o General: 1986
- General: 1986
- o Public Employment Research & Policy: Proposed: 1986
- Research in Mathematics Science & Technology Education: 1985-1986
- Research on Law Enforcement & Administration of Justice: 1985-1986
- Status of Black Americans: 1985-1986
- Substance Abuse & Habitual Behavior: 1985
- Techniques for Enhancement of Human Performance: 1985
- Vision: 1985
  - Working Groups: Aging Workers & Visual Impairment: Conference: Report: 1986
  - General: 1986
- Women's Employment & Related Social Issues: 1986
  - Panels
    - Pay Equity Research: 1985
    - Technology & Women's Employment: 1985
  - Women's Work Men's Work: Sex Segregation on Job Report: 1985
  - General: 1985
- o Youth Employment Programs: 1985
- Conferences: Valuing Health Risks Costs & Benefits for Environmental Decisions: 1986
- Meetings: 1985-1986
- Membership: 1985-1986
- Planning Group on Feasibility of Study on History of Science & Technology: Ad Hoc: 1986
- Staff
  - o Individual Research Activities: Turner C: 1985
  - Staff Development Fund: Levison Memorial: 1985
- General: 1985-1986

### **ENGINEERING & TECHNICAL SYSTEMS**

- Aeronautics & Space Engineering Board
  - Committees
    - Space Shuttle Criticality Review & Hazard Analysis Audit
      - Membership: 1986
      - General: 1986
    - Space Station Engineering & Technology Development
      - Panels: Program Performance & Onboard Mission Control: Roundtable Forum: Proceedings: 1985
    - Space Technology Needs for Future: 1986
    - Status & Viability of Composite Materials for Aircraft Structures: 1985
    - To Assess Current & Future Capabilities in Computational Fluid Dynamics: 1985
  - o Membership: 1985
  - o General: 1985-1986
- Air Force Studies Board: 1985

- o Membership: 1986
- o General: 1986
- Board on Army Science & Technology
  - Committee on Critical Materials Required for Advancing Army Systems: 1985
  - Committee on Vulnerability Analysis: 1986
  - o General: 1985-1986
- Board on Telecommunications & Computer Applications
  - Committees
    - Air Force Base Level Automation Environment: 1985-1986
    - Antenna Satellite Broadcasting & Emergency Preparedness Study for Voice of America: 1986
    - Efficient Logistics for Defense Logistics Agency: 1986
    - National Security Telecommunications Policy Planning Environment for NCS (National Communications System): 1986
    - Reliability Integrity & Privacy in Telecommunications: 1986
    - Strategic Defense Initiative Information Systems Technology: 1986
    - Synchronization Switching & Network Control in National Security Telecommunications: 1986
    - Technical Management & Implementation Review of NASA Information Systems (National Aeronautics & Space Administration): 1986
    - Technical Operations for Voice of America: 1986
    - To Review & Evaluate Security of DoE's Computer Systems (Department of Energy): Joint with Energy Engineering Board: 1986
  - o Membership: 1986
  - o Panels: Reliability Integrity & Privacy in Telecommunications: 1985
  - o Relationship with Computer Science & Technology Board: 1986
  - o General: 1985-1986
- Building Research Board
  - Committees
    - High Technology Systems for Buildings: 1986
    - Indoor Air Quality: 1986
    - Integrated Data Base Development: 1986
    - Research for Security of Future US Embassy Buildings: 1985-1986
    - Science & Technology to Meet Challenge of International Competition in Construction Industry: 1986
    - Technologically Advanced Buildings: 1985
  - o Federal Construction Council: 1985-1986
  - Programs: Cooperative Research & Technology Transfer for Public Building Authorities:
     Joint with APWA (American Public Works Association): Agreement: 1986
  - Public Facilities Council: 1986
  - General: 1985-1986
- Committees
  - o Cross-Disciplinary Engineering Research: 1985
    - Symposia: Engineering Research Centers: Leaders in Change: Report: 1986
    - General: 1986
  - o Earthquake Engineering: 1986
    - Panels
      - Liquefaction: 1985

- National Earthquake Engineering Experimental Facility: 1985
- General: 1985
- Education & Utilization of Engineer: 1985
- Ground Failure Hazards Mitigation Research: 1985-1986
- NASA Scientific & Technological Program Reviews (National Aeronautics & Space Administration): 1985
  - Panels
    - Post-Challenger Assessment of Space Shuttle Flight Rates & Utilization:
       1986
    - Technical Evaluation of Redesign of Space Shuttle Solid Rocket Booster:
       1986
  - General: 1986
- Natural Disasters: 1985-1986Radiological Monitoring: 1985
- State of Art Monitoring Reviews
  - Joint with CLS & CPSMR (Commission on Life Sciences) (Commission on Physical Sciences Mathematics & Resources): 1985-1986
- Technology & International Economic & Trade Issues
  - Panels: Civil Aviation Manufacturing: 1985
  - General: 1985
- Energy Engineering Board
  - o Committees
    - Advanced Vehicular Engine Technology in US: 1986
    - Assessment of Mobile Electric Power Systems: 1986
    - Assessment of Research Needs for Wind Turbine Rotor Materials Technology:
       1986
    - Electronic Components: 1985
    - Energy Conservation Research: 1985
    - Film Badge Dosimetry in Atmospheric Nuclear Tests: 1986
    - Fusion Hybrid Reactors: 1985
    - Future of Central Station Electric Power: 1985
    - Magnetic Fusion Research & Development Program: 1986
    - Special Nuclear Materials: 1986
    - University Research Reactors: 1986
    - Vulnerability of Naval Surface Ships to High- Altitude Electromagnetic Pulse Effects: 1985
  - o Funding: 1986
  - o Membership: 1985-1986
  - Studies: Evaluation of Advanced Space-based High Power Technologies: 1986
  - Workshops: DoE's Geothermal Energy Technology Program (Department of Energy):
     1986
  - o General: 1985-1986
- Engineering Research Board: 1985-1986
- Executive Director: Search
  - o Applicant: Bodde D: 1985
  - o General: 1985
- Manufacturing Studies Board

- Committees
  - Causes & Consequences of Internationalization of US Manufacturing: 1986
  - Effective Implementation of Advanced Manufacturing Technology: 1985-1986
  - Manufacturing Technology in Trade Adjustment Assistance: 1985
  - Manufacturing Technology Program in Defense Industrial Base: 1985
- Workshops
  - National Synchrotron X-Ray Lithography Program: 1986
  - Semiconductor Industry & National Laboratories: 1986
- o General: 1985-1986
- Marine Board
  - Committees
    - Control & Recovery of Hydrocarbon Vapors from Ships & Harbors: 1986
    - Marine Environmental Monitoring Systems: 1985
    - Marine Structures: 1985-1986
    - Productivity of Marine Terminals: 1985
      - National Meeting on Productivity of US Marine Terminals Report: 1986
    - Strategies for Improvement & Implementation of R&D in Maritime Industries:
       1985
    - Technology Requirements for Exclusive Economic Zone (EEZ) Utilization: 1986
  - Funding: 1985-1986Membership: 1985General: 1985-1986
- Meetings: 1985-1986
- Membership: 1986
- National Materials Advisory Board
  - o Committees
    - Civil Aviation Security: 1986
    - Computer Simulation/Analysis of Complex Materials: 1986
    - Electrochemical Aspects of Energy Conservation & Production: 1985
    - Peer Review Advice for New York State Science & Technology Foundation: 1986
  - US Currency: 1986
     Membership: 1985-1986
  - o General: 1985-1986
- Space Applications Board: 1986
  - o Committee on Practical Applications of Remote Sensing from Space: 1985
  - General: 1985
- Water Science & Technology Board: Joint with CPSMR (Commission on Physical Sciences Mathematics & Resources)
  - o Colloquia: Hazardous Waste Site Management: Water Quality Issues: 1986
  - Committees
    - Glen Canyon Environmental Studies Review: 1986
    - Irrigation-Induced Water Quality Problems: 1986
      - Membership: 1985
      - General: 1985
    - Techniques for Estimating Probabilities of Extreme Floods: 1985
    - USGS Water Resources Research (US Geological Survey): 1986
    - To Review Great Lakes Water Quality Agreement: 1986

Funding: 1985-1986
 Meetings: 1985
 Membership: 1985
 Newsletter: 1986
 General: 1985-1986

- Workshops: Recruitment of Young People into Science & Engineering
  - Joint with CLS CPSMR & OSEP (Commission on Life Sciences) (Commission on Physical Sciences Mathematics & Resources) (Office of Science & Engineering Personnel): 1986
- General: 1985-1986

#### LIFE SCIENCES

- Board on Basic Biology
  - Committees
    - Biodiversity: National Forum: Biodiversity Joint with Smithsonian Institution

Report: 1986General: 1986

- Biological Diversity: 1985
- Computer Assisted Modeling: 1986
- Genetic & Environmental Considerations for Release of Genetically Engineered Organisms: Joint with Board on Agriculture: 1985
- Mapping & Sequencing of Human Genome: 1986
- Research Opportunities in Biology: 1985-1986

Meetings: 1986
 Membership: 1986
 General: 1985-1986

 Joint with CPSMR (Commission on Physical Sciences Mathematics & Resources): Proposed: 1985

- Board on Environmental Studies & Toxicology: Joint with CPSMR (Commission on Physical Sciences Mathematics & Resources)
  - Beginning of Program: 1985
  - Committees

Airliner Cabin Air Quality: 1986

Biological Markers: Panels

• Pulmonary Toxicology: 1986

Reproductive & Developmental Toxicology: 1986

Fire Toxicology: 1986Passive Smoking: 1986

Pesticide Information Review & Evaluation (PIREC): 1986

Safe Drinking Water: Subcommittee on Pharmacokinetics: Workshops

Proceedings: 1986General: 1986

- Toxicology
  - Subcommittee on AEHA Arthropod Repellent Program (Army Environmental Health Agency): 1986
  - Subcommittee on Submarine Air Quality: Panels
    - o Monitoring: 1986

o General: 1986

General: 1986

■ Toxicology Information Program: 1986

- To Review Department of Interior's Minerals Management Service Environmental Studies Program: 1986
- Establishment: 1986Meetings: 1986Membership: 1986
- Staff: Individual Research Activities
  - Davis D: Study: Interpreting Cancer & Other Mortality Trends: 1986
  - Uman M: Study: Acid Rain Policy: 1986
- Subcommittee to Review Technical Corrections to NRC Report on Asbestos: 1986
- Toxicology Information Center: 1986
- Workshops: Indoor Radon Exposure & Mitigation: 1986
- General: 1986
- Board on Radiation Effects Research
  - Committees
    - Biological Effects of Internally Deposited Alpha- Emitting Radionuclides (BEIR IV): 1985
    - Biological Effects of Ionizing Radiation: 1986
    - Effects on Populations of Exposures to Low-Level Ionizing Radiation (BEIR V):
       1986
    - Indoor Radon: 1985
    - Radioepidemiologic Tables: 1986
  - Membership: 1986General: 1985-1986
- Board on Toxicology & Environmental Health Hazards
  - Committees
    - Airline Cabin Air Quality
      - Meetings: Public Briefings
        - Papers: 1985General: 1985
      - Membership: 1985
      - General: 1985
    - Biological Markers: 1986
    - Chemical Toxicity & Aging: 1986
    - Epidemiology of Air Pollutants: 1985
    - Fire Toxicology: 1985
    - Methods for In Vivo Toxicity Testing of Complex Mixtures from Environment:
       1985
    - Passive Smoking: 1985
    - Pesticide Information Review & Evaluation
      - Studies: Toxicity Review of Permethrin Group of Synthetic Pyrethroids
        - Data Requirements under FIFRA (Federal Insecticide Fungicide & Rodenticide Act): 1985
        - o General: 1985
      - General: 1985

 Pyrethroids & Ecological Risk Assessment: Joint with ESB (Environmental Studies Board): 1985

• Membership: 1985

Subcommittee on Disinfectants: 1985

• General: 1985

Safe Drinking Water: 1985

Toxicology: 1985

o Disestablishment: 1986

- Studies: Identification of Toxic & Potentially Toxic Chemicals for Consideration by NTP (National Toxicology Program): 1985
- o Workshops: Scientific Bases for Environmental Regulations: 1985

o General: 1985-1986

- Chairman: 1985
- Committee on Diet Nutrition & Cancer: 1986

o Records from L Kolonel: 1980-1982

Report: Permission to Quote: Shamberger R: 1985

o General: 1985

- Committee on Science & Creationism: 1985
- Committee on Trauma Research: 1985
- Directory
  - 0 1986-1987
  - 0 1985-1986
- Follow-up Agency: 1986

Studies: Medical Examination Survey of Former POWs from World War II & Korean

Conflict: 1985

O General: 1985

- Food & Nutrition Board

  O Committees
  - Carcinogenicity of Cyclamates: 1985
    - Diet & Health: 1986
      - Funding

General Foods Corporation: 1985

Stella & Charles Guttman Foundation: 1985

o General: 1985

Membership: 1985

• General: 1985

Dietary Allowances

• Membership: 1986

• Recommended Dietary Allowances: Report: Tenth Edition

o Contractual Obligations: 1986

o Decision Not to Publish: Reactions: Herbert V: 1985-1986

o General: 1985

General: 1985-1986

 Evaluation of Nutritional Chemical & Microbiological Attributes of Fish & Seafood: 1985

■ Food & Color Additives Survey: 1986

Food Chemicals Codex: 1985

- Guidelines on Diet & Health: 1986
- International Nutrition Programs: 1985-19861985
- Military Nutrition Research: 1986
- International Nutrition Programs: 1985-19861985
- Military Nutrition Research: 1986
- Nutrition in Medical Education: 1985
- Public Health Risk Assessment of Poultry Postmortem Inspection: 1985
- Scientific Basis for Meat & Poultry Inspection Program: 1985
- o Director: 1986 Membership: 1985
- Studies
  - World Food & Nutrition: 1985
  - o General: 1985-1986
- ILAR (Institute of Laboratory Animal Resources) Council
  - o Membership: 1985 o Funding: 1985-1986 o General: 1985-1986
- Meetings: 1985-1986
- Membership: 1985-1986
- Studies: Use of Laboratory Animals in Biomedical & Behavioral Research Joint with IOM (Institute of Medicine)
  - Committee for National Survey of Laboratory Animal Use Facilities & Resources: 1985-
  - o Committee on Use of Laboratory Animals in Biomedical & Behavioral Research
    - Meetings: 1985 Membership: 1985
  - Funding
    - American Cancer Society Incorporated: 1985
    - National Institutes of Health: 1985
    - US Army Medical Research & Development Command: 1985
  - General: 1985 o General: 1985-1986
- General: 1985-1986
- Board on Assessment of NBS Programs (National Bureau of Standards): 1985-1986

### PHYISCAL SCIENCES MATHEMATICS & RESOURCES

- Board on Atmospheric Sciences & Climate
  - Climate Research Committee: 1986
  - o Committee on Atmospheric Chemistry: 1986
  - o Committee on Solar-Terrestrial Research: 1985-1986
  - o Funding: 1985 o Panels: 1986
  - Staff Development Project: Sustainable Development of Atmosphere: Perry J: 1985
  - o General: 1985-1986
- Board on Chemical Sciences & Technology
  - Committees

- Chemical Engineering Frontiers: 1985
- Defensive Aspects of Chemical & Biological Warfare: 1985
- Handling & Disposal of Biohazards in Laboratory: 1985
- Hazardous Biological Substances in Laboratory: 1986
- Nuclear & Radiochemistry: 1986
- Survey Opportunities in Chemical Sciences: 1986
  - Report: Preview: 1985
  - General: 1985
- o Funding: 1985
- Seminars: Interfaces & Thin Films: 1986
- o Studies: Large International Science & Technology Facilities: 1985
- o General: 1985-1986
- Board on Earth Sciences
  - Committees
    - Advisory to US Geological Survey: 1985
      - Subcommittee on Earthquake Research: Panels: Parkfield Earthquake Prediction Experiment: 1986
      - General: 1986
    - Advisory to US Geological Survey National Mapping Division: 1986
    - Continental Scientific Drilling: 1985
    - Geodesy: 1985-1986
    - Guidelines for Paleontological Collecting: 1986
    - Seismology: 1985-1986
  - Congressional Briefings: 1985
  - o Funding: 1985
    - National Science Foundation: 1986
    - General: 1986
  - o Meetings: 1985-1986
  - Workshops: Physics & Chemistry of Earth Materials: 1985
  - o General: 1985-1986
- Board on Mathematical Sciences: 1986
  - Committee on Applied & Theoretical Statistics: 1985
  - o Funding: 1985
  - Panels: Review of Research Program of AFOSR Mathematical Sciences: Directorate (Air Force Office of Scientific Research): 1985
  - General: 1985
- Board on Mathematical Sciences Education: Proposed
  - Funding: 1985Membership: 1985
  - Planning Meetings: 1985
  - o General: 1985
- Board on Mineral & Energy Resources: 1985-1986
- Board on Ocean Science & Policy: 1985
- Board on Physics & Astronomy
  - Committees
    - Air Force Physics Research: 1986
    - Atmospheric Effects of Nuclear Explosions: 1985

Atomic & Molecular Science: 1985-1986

Radio Frequencies: 1985-1986

- Recommendations for US Army Basic Scientific Research: 1985-1986
- Survey of Physics: 1985-1986
- Solid State Sciences Committee
  - Panels: Photonics Science & Technology Assessment: 1986
  - Studies: Materials Science & Engineering: Joint with NMAB (National Materials Advisory Board)
    - Committee

o Membership: 1985

o Panels: 1986

Funding: 1985

• General: 1985-1986

General: 1985-1986

Symposia: Nuclear Winter: 1985

o General: 1985-1986

- Board on Radioactive Waste Management: 1985-1986
- Committees
  - o International Geosphere-Biosphere Program: 1985
  - Nuclear Safety Research: 1985-1986
  - Risk Perception & Communication: Joint with CBASSE (Commission on Behavioral & Social Sciences & Education): 1986
  - Solar Physics: 1986
  - To Assess Safety & Technical Issues at DoE Reactors (Department of Energy): Joint with GETS (Commission on Engineering & Technical Systems)

Membership: 1986

General: 1986

- o To Review DoE's Inertial Confinement Fusion Program: 1986
  - Interim Report: 1985

General: 1985

- Computer Science & Technology Board: 1986
- Environmental Studies Board
  - Committee on Monitoring & Assessment of Trends in Acid Deposition: 1985-1986985
  - o Committee on Mono Basin Ecosystem: 1985
  - o General: 1985
- Geophysics Research Forum

o Disestablishment: 1986

Geophysics Study Committee: 1985

o General: 1985-1986

- Geosciences Activities: Funding: DoE (Department of Energy): 1985-1986
- Meetings: 1985-1986
- Naval Studies Board: 1986
  - o Committee on National Security Implications of US Exclusive Economic Zone: 1985
  - o Funding: 1985
  - o Panels
    - Implications of Advancing Technology for Naval Aviation: 1985
    - Implications of Future Space Systems for US Navy: 1985

- ONR Computer Science Research Assessment (Office of Naval Research): 1985
- General: 1985
- Numerical Data Advisory Board: 1985
  - Funding: 1986General: 1986
- Ocean Studies Board: 1985
  - o Symposia: Twenty-fifth Anniversary of Demonstration of Feasibility of Deep Ocean

Drilling: 1986

o General: 1986

- Polar Research Board
  - o Committee on Glaciology: 1985

Funding: 1985-1986General: 1985-1986

- Space Science Board
  - Committees
    - Major Directions for Space Science: 1995-2015: 1985
    - Planetary & Lunar Exploration: 1985
    - Space Biology & Medicine: 1985
  - o Consideration of Concerns about Destruction of Research Satellite P78-I: 1986
  - o Membership: 1985
  - Statements
    - Call for National Policy of Preeminence in Space Science: 1986
    - Nation's Space Program After Challenger: Need for Reassessment of Roles of Manned & Unmanned Systems for Launching Scientific Space Missions: 1986
  - Working Groups: Planetary Exploration: Joint with European Science Foundation: 1985
  - o General: 1985-1986
- Workshops: Research Needs in Risk Assessment: Letter Report: 1986
- General: 1985-1986

## DIVISIONS OF THE INSTITUTE OF MEDICINE (IOM)

#### **HEALTH CARE SERVICES**

- Committees
  - Alternative Methods of Payment for Physician's Services: 1985
  - o For-Profit Enterprise in Health Care: 1985-1986
  - o Future of Public Health: 1985
  - Study Regulation of Nursing Homes: 1986
  - Study Role of Allied Health Personnel: 1986
- General: 1985-1986

#### **HEALTH PROMOTION & DISEASE PREVENTION**

- Committees
  - Aging Society
    - Symposia: Social & Built Environment in Aging Society: Report: 1985
    - General: 1985

- Effect of Medical Professional Liability on Delivery of Maternal & Child Health Care: 1986
- Evaluation of Poliomyelitis Vaccines: 1985
- Fostering Application of Environmental/Occupational Medicine in Primary Care: 1986
- Health Promotion & Disability Prevention for Second Fifty: 1986
- Oversight & Critique of PHS Epidemiologic Study on Health of Vietnam Veterans (Public Health Service): 1985
- Oversight & Review of Epidemiologic Study of Reye's Syndrome & Medications: 1985-1986
- Prenatal Care Outreach
  - Funding
    - March of Dimes Birth Defects Foundation: 1986
    - Public Health Service: 1986
    - General: 1986
  - General: 1986
- o Prevention of Low-Weight Births: 1985
- Public-Private Sector Relations in Vaccine Innovation: 1985
- Conferences: Leadership for Geriatric Medicine: 1986
- Council on Health Care Technology: 1985
  - o Funding
    - National Center for Health Service Research: 1986
    - General: 1986

Tobacco: 1985

• Symposia: Toxic Shock Syndrome: 1985

General: 1985-1986

#### **HEALTH SCIENCES POLICY**

- 1985
- Committee for Independent Assessment of Management & Productivity of AIDS Program Laboratory at CDC (Acquired Immune Deficiency Syndrome) (Centers for Disease Control): 1986
- Committee on Research Opportunities on Prevention & Treatment of Alcohol-Related Problems: 1986
- Committee to Study Safety & Efficacy of Vitamin E in Newborn Infants: 1986
- Forum on Drug Development & Regulation: 1986
- General: 1986

#### INTERNATIONAL HEALTH

• 1985-1986

#### MENTAL HEALTH & BEHAVIORAL MEDICINE

- Committee for Study of Pain Disability & Chronic Illness Behavior: 1985
- Committee on Health Care for Homeless People: 1986
- Symposia: Medical Implications from Recent Studies on Nuclear War: 1985
  - o Report: 1986

o General: 1986

• General: 1985-1986

### **FINANCE & ACCOUNTING**

#### **ACCOUNTING**

• Auditing Committee: Meetings: 1985-1986

• General: 1985-1986

#### **BUDGETS**

• Budget Committee: Joint with NAE & IOM: 1985

• National Academy of Sciences: 1985-1986

National Research Council Budget Committee: Joint with NAS NAE & IOM

Preliminary Budget Data: 1986

Program Initiation & Proposal Preparation Funds

Fiscal Year: 1987: 1986Fiscal Year: 1986: 1985

• Office of Automation Services: 1986

• General: 1985-1986

#### **CONTRACTS**

• Air Force: 1986

Department of Agriculture: 1986Department of Energy: 1986

Department of Transportation: 1986

Executive Travel Service: 1986
Formal Listing: 1985-1986
Health Effects Institute: 1986

National Aeronautics & Space Administration: 1986

• National Cooperative Highway Research Program: 1986

 National Science Foundation: Master Agreements: Submission Evaluation & Administration of Solicited Proposals: 1986

PCC/SYSTEMS Incorporated: Software License Agreement: 1986

William Byrd Press: 1986General: 1985-1986

#### FINANCE

Finance Committee: Meetings: 1985-1986Financial Reports & Statements: 1985-1986

Funds

Endowment: Basic Science Fund: 1985

Grants: 1985-1986 Investments: 1986

o NRC Fund: 1985-1986

o Private Sponsors: Procedures for Coordinating & Monitoring Requests

Background Documents: 1985

General: 1985

o Program Initiation & Development Fund

Committee: Meetings: Minutes: 1985-1986Financial Status Reports: 1985-19861985

Requests for Funds: 1985-1986

General: 1985-1986

o General: 1985-1986

• General: 1985

#### **INSURANCE**

• 1985-1986

### PAYROLL

1985-1986

### **TAXES**

• District of Columbia: Real Estate Tax: Buildings: 1986

Joseph Henry: 1985NAS-NRC: 1985

• Fringe Benefits: 1985

• Issues in Science & Technology: 1985

• Reporting of Legislative Activities to Internal Revenue Service: 1985-1986

Staff Awards: 1985General: 1985-1986

#### TRUSTS

• Charitable Trusts

Background Documents: 1986Brochure: Proposed: 1986

o General: 1986

### **GENERAL**

1985-1986

### **GOVERNMENT**

### **AGENCIES & DEPARTMENTS**

• Army: 1985-1986

Commerce: 1985Defense: 1985Education: 1985Energy: 1985-1986

Environmental Protection Agency: 1985

• Health & Human Services

Food & Drug Administration: 1985National Library of Medicine: 1986

o General: 1985-1986

• Interagency Working Group on Chernobyl Nuclear Accident: 1986

• Interior: 1985-1986

• Marine Mammal Commission: 1986

NASA (National Aeronautics & Space Administration): 1985-1986

National Science Foundation

o Budget: 1986

Budget Summary: Fiscal Year: 1986: 1985
 National Science Board: 1985-1986
 National Science Week: 1985-1986
 Program Announcements: 1985

o General: 1985-1986

Navy

o Chief of Naval Operations: Naval Space Symposium: Second: Joint with NAS: 1985

Office of Naval Research: Fortieth Anniversary: 1986

o General: 1986

Smithsonian Institution

o National Science Resources Center: Joint with NAS: Conferences

Teaching of Science in Elementary Schools

Funding: 1986Programs: 1986Report: 1986

Conferences

Funding: 1985-1986Meetings: 1985

• Planning Conference: 1985

Projects

Elementary Science Dissemination: Funding: 1986
 Elementary Science Improvement: Funding: 1985

• Space Requirements: 1985

General: 1985-1986

o General: 1985-1986

• State: 1985-1986

• US Arctic Research Commission: 1985-19865

• General: 1985-1986

### **CONGRESS**

Bills

- Age Discrimination in Employment: 1986
- o Balanced Budget & Emergency Deficit Control: 1985
- DoD Appropriations (Department of Defense): University Research Initiative: 1985
- Federal Technology Transfer: 1986
- Foreign Assistance Appropriations: UNESCO Science Activities (United Nations Educational Scientific & Cultural Organization): 1985
- HUD & Independent Agencies Appropriations (Housing & Urban Development): National Science Foundation: 1985-1986
- Medical Malpractice Reform: 1985
- National Science Foundation (NSF): 1985
- Parental & Medical Leave: 1986Product Liability Reform: 1986
- University Research Facilities Revitalization: 1985
- Urgent Supplemental Appropriations: Provisions on Funding Research Facilities & Projects without Peer Review: 1986
- o General: 1985-1986

#### Committees

- o Agriculture: Subcommittee on Domestic Marketing Consumer Relations & Nutrition
  - Hearings: Nutrition Monitoring: Joint with Committee on Science & Technology:
     1985
- o Appropriations: 1985-1986
- o Armed Services: 1986
- o Commerce Science & Transportation
  - Subcommittee on Aviation: Hearings: Airliner Cabin Air Quality: 1986
  - Subcommittee on Science Technology & Space: Hearings
    - NSF Authorization: Testimony: 1985
    - Opportunities in Chemistry: 1986
  - General: 1985
- Environment & Public Works
  - Hearings: NRC Reports on Acid Deposition & Air Pollution & Epidemiology: Testimony

Statements: 1986Transcript: 1986

- Foreign Affairs
  - Subcommittee on Europe & Middle East: Hearings: US-Soviet Exchanges: Testimony: Press F: 1986
  - General: 1986
- Labor & Human Resources
  - Hearings: Radioepidemiologic Tables: 1985
- Science & Technology
  - Hearings: University Research Facilities Revitalization Act: Testimony: Press F:
     1985
  - Subcommittee on Science Research & Technology: Hearings
    - NSF Authorization (National Science Foundation): 1985
    - OMB Circular A-21 (Office of Management & Budget): Testimony: Corson D: Statement: 1986
  - Subcommittee on Space Science & Applications

- Hearings
  - NASA Authorization (National Aeronautics & Space Administration): 1985
  - Report of National Space Commission & National Space Program: Testimony: Donohue T: Statement: 1986
- US-Soviet Space Cooperation: Briefings
  - Supplementary Background Documents: 1985
  - o General: 1985
- Task Force on Science Policy: Hearings
  - Future of Science: Testimony: 1985
  - Role of National Academies
    - Testimony

Press F: 1986
Thier S: 1986
Transcript: 1986
White R: 1986
General: 1986

o General: 1986

General: 1985-1986

General: 1985-1986

o General: 1985-1986

General Accounting Office: 1985-1986

• Inquiries: 1985-1986

Library of Congress: 1985-1986

Office of Technology Assessment: 1986

• General: 1985-1986

#### **EXECUTIVE**

- Office of Management & Budget: 1986
- Office of Science & Technology Policy: 1986
  - $\circ \quad \hbox{Proposal for Coordinated Framework for Regulation of Biotechnology: Federal Register}$

Notice: 1985

O General: 1985

- President's Committee on National Medal of Science: 1985
- President's Committee on National Technology Medal: 1985

• General: 1985-1986

#### **FOREIGN GOVERNMENTS**

- 1985
- Japan
  - o Human Frontier Science Program: Proposed: 1986
- General: 1986

### INTERNATIONAL RELATIONS

- 1985-1986
- World Bank
  - Consultative Group on International Agricultural Research (CGIAR): Joint with FAO &
     UNDP (UN Food & Agriculture Organization & UN Development Program): 1985

#### STATE GOVERNEMENTS

- California
  - o Bills: Water Quality Protection: 1985
  - Legislature
    - Joint Committee on Science & Technology & Assembly: Committee on Economic Development & New Technology
      - Hearings: Science Technology & Economic Development: Testimony:
         Smith P: 1986
  - o General: 1986
- National Governors' Association: 1986
- Texas
  - Legislature
    - Joint Meeting of Committees on Science & Technology & Business Technology & Education & Texas Science & Technology Council
      - Address: Press F
  - o Senate: Select Committee on Higher Education: Presentation: Press F: 1986
- General: 1985-1986

#### **GENERAL**

1985

#### PERSONNEL RELATIONS

#### **EDUCATION**

• 1985-1986

#### **EMPLOYMENT**

- 1986
- Equal Employment Opportunity: 1985
- General: 1985

## PERSONNEL

- 1985
- Policies & Procedures
  - o Performance Review: 1986
  - Salary Administration: Conversion to Merit-Only Basis: 1986
  - o General: 1986
- General: 1986

#### WELFARE

• Employee Benefits

Dependent Care Expense Plan: 1986

o Medical Expense Reimbursement Plan: 1986

Retirement Plans: 1985

Revisions: Documents: Drafts: 1985
 Information Kit: 1985
 Variable Benefit Plan: 1986

o General: 1985

General: 1985-1986

### **PROPERTY & EQUIPMENT**

#### **EQUIPMENT**

• 1985-1986

#### **REAL ESTATE**

- Buildings
  - o Beckman Study Center

Architects: 1985

■ Donation Agreement: 1985

Groundbreaking Ceremony: 1986

Project Management: 1985Proposal to Establish: 1985

■ Public Announcement: 1985

Site

Traffic Study: 1986General: 1986

Staff Group on Programmatic Requirements: 1985

General: 1985-1986818 Connecticut Avenue: 1986

o Joseph Henry: 1985-1986

o NAS-NRC: 1986

Funding: 1986

Key Documents: 1985Planning: Review: 1986

• Trust Agreement

- o Page
  - Zoning: Planned Unit Development
    - Application

o Conditions: 1986

o Statement in Support: 1986

o General: 1986

Covenant: 1986

General: 1985

• General: 1985-1986

o General: 1985

• San Diego Property: 1985

• General: 1986

## GENERAL

1985

## **TRANSPORTATION**

## TRAVEL

• 1985-1986