# Central Policy Files 1975-1979

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 Civil Defense: Advisory: 1975
- Conference Board Assoc Research Councils
  - Commission on Federal Government Support of Research in Universities: Proposed: 1978
  - Council for International Exchange of Scholars: 1977-1978
    - Administration of Program: NAS: 1975
      - Transfer to ACE (American Council on Education): 1975
      - Membership: 1975-1976
    - Screening Committees: Membership: 1975
    - Spring Conference for Fulbright-Hays Scholars: 1975
    - Visiting Lecturers & Research Scholars: Directory: 1975-1976
    - General: 1975-1976
  - Meetings: 1976

- National Board on Graduate Education: 1975-1976
- o Studies
  - Quality of Research Doctorate Programs of Graduate Education
    - Planning Committee
      - Meetings: 1977-1978
      - Plan for Study: 1978
      - Request for Funds: 1978
      - o General: 1977-1978
    - General: 1977-1978
  - Reassessment of Quality of Graduate Programs
    - Planning Conference
      - Participants: 1976
      - o General: 1976
    - General: 1976
  - Research-Doctorate Programs in US
    - Request for Funds: 1979
    - General: 1979
- o General: 1975-1976, 1979
- General: 1975

#### GOVERNING BOARD

- Committee on NRC Processes & Procedures: Ad Hoc: 1976
  - Background Data: 1977
  - Findings & Conclusions: Preliminary: 1977
  - Report: Final: 1977
  - o General: 1977
- Meetings: 1975-1979
- General: 1975-1979

### INSTITUTE OF MEDICINE (IOM)

- Activities
  - Report to NAS President: 1976
  - General: 1976
- Committees
  - For Study of Poliomyelitis Vaccines: 1977
  - Aging in Medical Education: 1977
  - Assessment of Health Services Research: 1977
  - Computerized Tomographic Scanning: 1976
  - International Health: 1977
- Council of the Institute
  - Meetings: Minutes: 1976-1979
  - o General: 1976
- Current Status & Future Projects: 1976
- Fellowships: Health Policy: 1975-1976, 1978
- Meetings

- o Annual: 1976
- Fall: 1975
- Membership: 1975-1976, 1978
- Newsletter: 1975-1979
- Organization of IOM into Division Structure: 1977
- Program Committee: 1976
- Program Plan: 1975, 1977-1979
- Request for Funds: 1978
  - Proposal
    - Kellogg Foundation: 1975
    - Richard King Mellon Foundation: 1975
    - Robert Wood Johnson Foundation: 1975
- Staff Papers
  - o Budgets for: 1978
    - Ford Carter Congress Health: 1977
  - Policy Issues in Health Sciences: 1977
- Studies: 1976
  - Dental Care Under National Health Insurance
    - Hearings: Proceedings: Transcript: 1977
    - General: 1977
  - Health Care Quality Assurance Programs: 1975
  - Health Status Studies: 1975
  - Medical Aspects of Abortion: 1975
  - o Medical Malpractice: Steering Committee: Membership: 1975
  - Rehabilitation of Physically Handicapped: 1977
  - o General: 1975, 1977
- General: 1975-1979

### INSTITUTIONS-ASSOCIATIONS & INDIVIDUALS

- American Academy of Arts & Sciences: 1976
  - o Committee on Politicization Problems of UNESCO: 1975
- American Assoc for Advancement of Science: 1977
  - Board of Directors: Statement: Observations on Needs & Organization for Science & Technology in Executive Branch of US Government: 1975
- American Bar Association: 1976
  - o Sections: Science & Technology: 1978-1979
- American Council on Education: 1979
- American Mathematical Society: 1979
- American Meteorological Society: Visits: Chinese Meteorologists Delegation: 1975
- American National Standards Institute Inc Committee Z39: 1979
- American Professoriate: Lipset-Ladd Survey: 1979
  - Question of Validity: 1978
- American Society for Biological Chemists: 1976
- American Society for Photobiology: 1978
- American Society for Public Administration: 1975
- American Statistical Association: Symposium: Statistics & Environment: Proceedings: 1976

- American U: 1975
- Associated Universities Inc: Conference on Genetic Engineering for Nitrogen Fixation: 1977
- Bruck S D: Concern over Violations of Freedom of Speech of American Scientists: 1978
- California Institute of Technology: Studies: Research on Vulnerability of Industrial Societies: 1977
- Calorie Control Council: 1979
- Chestnut H: Concern over Peace Research: 1979
- Cold Spring Harbor Laboratory: Conference: Origins of Human Cancer: 1976
- College for Human Services: 1976
- Committee for Effective UNESCO (UN Educational Scientific & Cultural Organization): 1976
- Conference Board: 1975, 1979
- Conference Of US Professional Associations: Role of Professional Associations in Interdependent World: 1975
- Construction Research Council: 1975
- Cosmos Club: 1976
- Council of Engineering & Scientific Society Executives: 1976
- Council on Science & Technology for Development: 1978
- Duke U: Anniversary: Fiftieth: Convocation: 1975
- Federation of American Scientists: 1975-1976
- Finkle B: Work in Cryobiology: 1978
- Forum for Advancement of Students in Science & Technology Inc: 1979
- George Washington U: Program of Policy Studies in Science & Technology: Solar Satellite Power Station: International Impacts Study: 1978
- German Marshall Fund: International Environmental Trust Fund: Proposed: 1975
- Harvard U: 1975
- Higher Education Research Institute: 1979
- Hudson Institute: Food Agriculture & Society Research Program: 1977
- Institute for International Education: 1978
- International Research Exchanges Board: 1975
- U of Maryland: Position on Visiting Soviet Scientists: 1976
- Jukes T H: Concern over Ban on DDT: 1976
- Kruse-Vaucienne U & Logsdon J: Paper: Science & Technology in Soviet Union: Profile: 1979
- MacArthur Foundation: 1979
- Massachusetts Institute of Technology: 1978
- Meharry Medical College: 1975
- Michigan State University: 1975
- Mid-Atlantic Regional Archives Conference: 1978
- National Commission on Research: 1979
- National Council of University Research Administrators: 1976
- National Manpower Institute: 1977-1978
- Organization Resources Counselors Inc: Studies: Business Responsibility in Regulation of Safety & Health in Employment & Places of Employment: 1978
- Princeton University: 1976
  - Woodrow Wilson School of Public & International Affairs: Rockefeller Public Service Award: 1977
- Public Concern re Genetic Engineering & Manipulation: 1976

- Rockefeller University
  - Conference: Trends & Prospects in Medical Science: 1975-1976
  - o General: 1976
- Schwartz & Connolly Inc: 1979
- Sveda M: Concern over Ban on Cyclamates: 1975
- US Railway Association: 1975
- U of Alaska: 1976
- Visiting Professorships in Universities: Proposed for Russian Scientists: 1976
- War Control Planners Inc: 1977, 1979
- Westinghouse Electric Corp: 1976
- Willis & Associates Inc: 1977
- Woods Hole Oceanographic Institution: 1975-1976, 1979
  - Workshops
    - Warm Core Gulf Stream Rings & Northwest Atlantic Slope Water Region: Report: 1977
    - General: 1977
- Yale U: Committee on Scholarly Exchanges between Yale & Institutions in PRC (People's Republic of China): 1979
- General: 1975-1979

### INTERNATIONAL RELATIONS

- Academies & Councils Abroad
  - Academia Sinica: Taipei: History & Description: 1978
  - Academy of Romanian Socialist Republic: 1977
  - Academy of Sciences of GDR (German Democratic Republic): Anniversary: Two Hundred Seventy-Fifth: 1975
  - Academy of Sciences of USSR: 1976
    - Anniversary: Two Hundred Fiftieth: 1975
    - Membership: Visits: NAS President: 1979
    - General: 1975
  - Australian Academy of Science: 1975, 1978-1979
  - Egyptian Academy of Scientific Research & Technology: 1976
  - Hungarian Academy of Sciences: 1975
  - Imperial Academy of Science of Iran: 1977-1978
  - Israel Academy of Sciences & Humanities: 1976
  - Meeting of Academy Presidents: Proposed: 1975
  - Royal Society of London: 1976, 1978-1979
    - Aldabra Research Committee: 1975
  - Royal Swedish Academy of Engineering Sciences: 1976
  - o General: 1975-1979
- Arms Control & International Security Project: Proposed: 1979
- Board on International Organizations & Programs
  - Committee on International Scientific & Technical Information Programs: 1977
    - Request for Funds: 1976, 1978-1979
  - o Request for Funds: 1975-1976, 1978-1979
  - o General: 1975-1979

- Board on International Scientific Exchange
  - o Panels
    - Review of US-USSR Exchanges & Relations: 1975-1976
    - Review of US-USSR Intergovernmental Agreement on Science & Technology: 1977
  - o General: 1975-1977
  - Board on Science & Technology for International Development
    - Committees
      - Remote Sensing for Development: Joint with CORSPERS (Committee on Remote Sensing Programs for Earth Resource Survey): 1975
      - Sahel: Advisory: 1979
      - Scientific Cooperation: NAS-KMOST (Korean Ministry of Science & Technology): 1976
      - Technology Innovation: Advisory: 1975-1978
        - Panels
          - Potential for Alcohol Fuels in Developing Countries: 1979
          - Water Buffalo: 1979
        - General: 1979
    - o Membership: 1975, 1977
    - o NAS-CNPq Cooperation (National Research Council of Brazil): 1975-1976
    - NAS-Egyptian Cooperation: 1977-1979
    - NAS-Indian Cooperation: 1978
    - NAS-Indonesian Cooperation: 1978-1979
    - NAS-Middle East Cooperation: 1978
    - Pan Paniscus Project (Pygmy Chimpanzees): 1975-1978
    - Request for Funds: 1976
    - o Sino-American Scientific Cooperation: 1976-1977, 1979
    - o Study on UN Conference on Science & Technology for Development
      - Beginning of Program: 1977
      - Panels: 1977
      - General: 1977
    - Workshops: 1976
      - Energy Assessment Methodologies: 1979
      - Solar Energy Utilization in Tanzania: Joint with Tanzanian Scientific Research Council: Report: 1977
    - General: 1975-1979
- Collaborative Research: Siberian-Alaskan Population History: Proposed: 1976
- Commission on International Relations
  - o Activities: Planning Calendars: 1975-1977
  - Meetings: 1975, 1978
  - Membership: 1975
  - NAS Participation in International Organizations: Response to Government Operations Committee Inquiry: 1976
  - Program Plan: 1975-1979
  - General: 1975-1979
- Committee on Scholarly Communication with PRC (People's Republic of China) (ACLS-NAS-SSRC)
  - Exchange Agreement: Negotiations: 1976-1977

- o Inquiries: 1975
- o Request for Funds: 1975-1977, 1979
  - Proposals
    - National Science Foundation: 1978
    - General: 1978
- Senior Scholar Research Program: 1979
- Student Exchange Program: 1979
  - Capabilities & Management Options: Statement: 1978
  - Meetings: Planning Meeting with Academic Leaders: 1978
  - Position re Assisting & Receiving Students: 1978
  - General: 1978
- Studies: Selective Review of Science & Technology in PRC: Request for Funds: 1977
- Visits: 1978
  - Chemistry Delegation (to US): 1977
  - Chinese Painting Delegation (to US): 1976
  - Chinese Scientific & Technical Association Delegation
    - Dinner: 1975
    - Meetings: 1975
  - Committee Visit on Scholarly Exchanges (to China): 1977
  - Steroid Chemistry & Biochemistry Delegation (to China): 1976
  - Wheat Studies Delegation (to China): 1976
  - General: 1976-1977
- o General: 1975-1979
- Committee on USSR & Eastern Europe: Advisory: 1975, 1977-1978
- Committee on UNESCO: NAS-American Academy of Arts & Sciences: 1976
- Embassies: Social Functions: Invitations to NAS: 1976-1979
- Exchange Programs
  - o Bulgaria: 1976
  - o Czechoslovakia: 1975
  - Eastern Europe: 1975
  - German Democratic Republic: 1978
  - People's Republic of China: Proposed: 1979
  - o USSR
    - Collaborative Research
      - Evolutionary Biochemistry: 1978-1979
        - Proposed: 1977
      - Nuclear Physics: 1977
      - Physics: 1975
      - Social Sciences & Humanities: ACLS Commission (Joint with Academy of Sciences of USSR): 1975
    - Individuals: 1975
    - Interacademy Exchange Agreement: 1975, 1978-1979
    - Request for Funds: 1975
    - Seminars: Experimental Psychology: Joint with NAS: 1976-1978
      - Request for Funds: 1979
      - Symposia: New Directions in Biology Joint with NAS
        - Chemistry & Biochemistry of Proteins: 1975-1976

- Membrane Biology: 1975-1976
- Nucleic Acids: 1975
- General: 1975-1979
- USSR & Eastern Europe
  - Request for Funds: 1975-1978
  - General: 1977
- Yugoslavia: 1975, 1978
- o General: 1975-1979
- Human Rights: 1979
  - Chilean Restrictions: 1975
  - NAS Position
    - Affirmation of Freedom of Inquiry & Expression: Responses
      - Signed Forms: 1976-1977
      - General: 1976-1977
    - Background Information: 1976
    - Official Action re Harassment of Soviet Scientists: Proposed: 1976
      - General: 1976
  - Soviet Restrictions
    - Emigration of Scientists: 1975
      - Levich B: 1976-1978
      - General: 1976
    - Freedom of Dissent: 1975-1976
      - Sakharov A: 1977
    - Travel: Sakharov A: 1975
    - General: 1975-1977
  - o Tanzanian Restrictions: 1975
  - o General: 1975-1978
- Institutions Associations Abroad
  - Alfred Krupp von Bohlen & Halbach Foundation: 1975
  - Baker S R: Request for Waiver of J-Visa Residency Requirements: 1979
  - Biomedical Research Institute of Iran: Proposed: 1975
  - Bureau de Recherches Geologiques et Minieres: 1977
  - Club of Rome: 1976
  - Copernicus Astronomical Center: 1978
  - Dautrebande Foundation for Physiopathology: 1975
  - Emergency World Council: 1976
  - o Institute of Intercultural Research: 1976
  - International Primate Protection League: Concern Over Scientific Use of Pygmy Chimpanzees: 1975-1977
  - Mediterranean Foundation: 1975
  - Nobel Foundation: 1975-1979
  - Presidential Zoo in Zaire: 1977
  - Rome U: Institute of General Biology: 1975
  - Sophia Antipolis Scientific Center: 1978
  - Weizman Institute of Science: 1978
  - o General: 1975-1979
- International Conferences

- Anglo-American Conference on Care of Elderly: 1975
- Education Seminar for Middle Eastern Educators: 1979
- o Indian Science: 1975
- Lepton & Photon Interactions of High Energies Materials: 1977-1978
  - Materials Aspect of World Energy Needs: Proceedings: 1979
  - Proposed: 1976
  - General: 1979
- Pacific Science Congress
  - Fourteenth: 1979
  - Thirteenth: 1975
- Permafrost: Second: 1976
- Physical Chemistry & Hydrodynamics Conference in Honor of B Levich
  - Appeals to Russian Academy for Levich to Attend: 1977
  - General: 1977
- Physicochemical Hydrodynamics: 1978
- o Quantum Sciences: Sanibel Island: Symposia: 1976
- Recombinant DNA Molecules: 1975
- Science & World Affairs: 1977-1979
- Science Technology & Human Prospect: 1978-1979
- Scientific Meetings: Summaries: 1975-1979
- Symposium on Science & Technology for Development: Singapore: 1978
  - Summary Report: 1979
  - General: 1979
- Unity of Sciences: 1975-1976, 1978
- World Conference on Computers in Education: Second: 1975
- o General: 1975-1979
- International Organizations
  - o Council for International Organizations of Medical Sciences: 1975
  - Engineering Committee on Oceanic Resources: 1977
  - o International Workshop on Ocean Instrumentation: 1978
  - International Assoc for Geochemistry & Cosmochemistry: US National Committee for Geochemistry: 1975, 1978-1979
    - Subcommittee on Geochemical Environment in Relation to Health & Disease: Request for Funds: 1976-1977
    - General: 1976-1977
  - International Assoc of Hydrogeologists: 1975
  - International Astronautical Federation: 1976
  - o International Brain Research Organization: 1975, 1977-1979
  - International Centre of Insect Physiology & Ecology: 1976
  - o International Council for Building Research Studies & Documentation: 1976-1977
    - US National Committee
      - Request for Funds: 1975
      - Symposium: Water Supply & Drainage in Buildings: Report: 1979
      - General: 1975, 1979
  - o International Council of Societies of Pathology: 1975-1976, 1978-1979
  - o International Forum on Safety Evaluation of Chemicals: Proposed: 1978
  - International Foundation for Science: 1978
  - o International Institute for Applied Systems Analysis

- Activities: Reports of Director to Council: 1975
- Advisory Committee: 1978
  - Meetings: 1977
  - Request for Funds: 1975-1976, 1979
  - General: 1975-1976
- Case Study: George Washington U: 1975
  - Conference: First: Vienna: 1976
- Council: 1977

- Meetings: 1975
- Ecology-Man Interaction Project: Proposed: 1977
- Executive Committee: Meetings: Joint with Finance Committee: 1977
  - Fund Raising: 1977-1978
    - American Friends of IIASA: 1976
- Membership: US: Financial Support: 1975
- NSF Review of Support for US Participation: 1978-1979
- News Report: 1977
- Publications: Formal Listing: 1975-1976
- Request for Funds: ICSAR (Program of Support for International Cooperation in Systems Analysis Research): 1979
- Research Plan: 1975-1976, 1978
- Search for Executive Director: 1975
- Workshops
  - Blowout Management: Managing Technological Accidents Two Blowouts in North Sea: Proceedings: 1978
  - Scale in Production Systems: Proceedings: 1979
- General: 1975-1979
- International Institute on Refrigeration: 1977
  - Conference: Integrity of Frozen Spermatozoa: Proceedings: 1976
  - International Society for Rock Mechanics: 1975-1976, 1978-1979
    - US National Committee: Panels: 1977
    - General: 1977

- International Statistical Institute: 1977
- International Tunneling Assoc: 1977-1978
  - US National Committee
    - Requests for Funds: 1975
    - Subcommittees
      - Contracting Practices: 1976
      - o Membership: 1979
    - Working Groups: Tunnel Detection: Ad Hoc: 1979
    - General: 1975
  - General: 1976, 1979
- Pacific Science Association: 1975
- o Radiation Effects Research Foundation: 1976-1978
  - Board of Directors: Meetings: 1975
  - Programs: Medical Dosimetry: 1979
  - Proposed: 1975
  - Studies

- Cardiovascular Disease: Request for Funds: 1975
- Epidemiologic Research on Cancer: Request for Funds: 1975
- General: 1975, 1979
- Universal Movement for Scientific Responsibility: 1977
  - Proposed: 1976
- o General: 1975-1979
- International Unions

- Astronomy: 1975-1977, 1979
- o Biochemistry: 1976, 1978-1979
  - Symposium: Structural Basis of Membrane Function: Joint with IUPAB (International Union of Pure & Applied Biophysics: Tehran: 1975
  - Biological Sciences: 1975, 1978-1979
    - Divisions: Zoology: Sections: Entomology: Congress: Fifteenth: 1976
    - General: 1976
- Biophysics: 1977
- o Cancer: 1975-1979
- o Chemistry: 1976-1979
- Crystallography: 1976-1977, 1979
- Geodesy & Geophysics: 1977
- Geography: 1976-1977
- Geological Sciences: 1976-1979
- History & Philosophy of Science: 1975-1979
- o ICSU (International Council of Scientific Unions)
  - CODATA (Committee on Data for Science & Technology): 1975, 1978-1979
  - COSPAR (Committee on Space Research): 1976
  - General Assembly: 1978
    - Delegates: US: Briefing Book: 1976
    - Host Committee: 1976
    - Invitations & Responses: Academies Abroad: 1976
    - Letters of Appreciation: 1976
    - Request for Funds: 1976
    - Symposium: Science: Resource for Humankind: NAS
      - Proceedings: 1976
      - Request for Funds: 1975-1976
      - Speech: Handler P: 1976
      - Steering Committee: 1976
      - o Topic I: 1976
      - Topic II: 1976
      - o Topic III: 1976
        - Development: 1976
        - General: 1976
      - o General: 1975-1976
    - General: 1976
  - General Committee: Meetings
    - Fifth: 1975
    - Third Fourth & Fifth: 1974-1975
      - o Reports: 1975

- GARP (Global Atmospheric Research Program): Joint with WMO (World Meteorological Organization): 1976-1978
  - US Committee
    - Inquiry: Computer System for Soviet Hydrometeorological Research Development Center: 1975
    - o General: 1975
- Inter-Union Commission
  - Geodynamics
    - US National Committee: 1979
      - Workshop: Continental Drilling for Scientific Purposes: Report: 1978
    - General: 1978
  - Panels: Policies for Radioactive Waste Management & Standards: Proposed: 1977
- SCOR (Scientific Committee on Oceanic Research): US National Committee: 1975
- SCOPE (Scientific Committee on Problems of Environment): 1977
  - General: 1975-1979
- Mathematics: 1975, 1977-1978
  - Commissions: Mathematical Instruction: Congress: Fourth: 1979
- o Mechanics: 1975-1977
- o Nutrition: 1975
- Physics: 1976, 1978-1979
  - US National Committee: Travel Grant Program: Request for Funds: 1977
  - General: 1977
- Physiological Sciences: 1976-1978
- Quaternary Research: US National Committee: Request for Funds: 1976
- Radio: 1975-1978
- General: 1975-1979
- Meetings: European Meetings of National Research Institutions: 1978
- Ocean Policy Committee: 1978-1979
  - Freedom of Ocean Science Task Group: 1977
    - Workshop: Problems of Scientific Research in Third UN Law of Sea Conference: Proceedings: 1976
  - o General: 1976-1977
- Preservation of Tropical Ecosystems: Corcovado National Park: 1976
- President's Food & Nutrition Study
  - Background Data: 1975
  - o Plan for Study
    - Agencies Response to Plan: 1975
    - Meetings: Joint with Interagency Committee: 1975
    - General: 1975
  - Press Coverage: 1977
  - Report: Interim: Review: 1975
  - Request for Funds: 1975
  - Steering Committee: 1975
  - Structure: 1975
  - o Teams: 1975

- Membership: 1976
- General: 1976
- General: 1975-1977
- Programs of Commission on International Relations & US: International Relations in Science & Technology
  - Analysis by Foreign Secretary: 1975
  - o General: 1975
- Survey: Assessment of Trends in Basic Science: 1979
- US-Yugoslav Cooperation: 1978
- Working Group to Advise on Founding International Industrialization Institute: 1976
- General: 1975-1979

#### LEGAL MATTERS

- 1977
- Analysis of Wage-Price Guidelines: 1978-1979
- Application of Privacy Act: 1975
  - Commission on Human Resources: 1976
  - General: 1976
- Cases of Interest to NAS: California Agrarian Action Project Inc v Regents of U of California: 1979
- Equal Employment Opportunity Commission v NAS: 1975
- Inapplicability of Federal Advisory Committee Act: 1975
- NAS v Reuben et al
  - Agreement re Publicity: 1979
    - o General: 1979
- Program of Support for International Cooperation in Systems Analysis Research: 1978
- US v American Telephone & Telegraph Co: Supporting Data: NAS Records
  - Request by American Telephone & Telegraph Co: 1979
  - Subpoena of NAS Documents: 1979
  - o General: 1979
- US v Velsicol: Subpoena of NAS Records: 1978
- Wheeler et al v NAS: Houston House: 1975-1976
- General: 1975-1979

### NATIONAL ACADEMY OF ENGINEERING (NAE)

- Articles of Organization & Bylaws: 1977
- Council of the Academy Meetings: 1975-1979
  - Meetings: Annual: 1975, 1977-1979
- Newsletter: The Bridge: 1978-1979
- Seminars: Technology Transfer from Foreign Direct Investment in US Joint with AE (Assembly of Engineering): Proceedings: 1976
- Symposium: State of Nation's Air Transportation System: 1976
- Workshop: Technological Factors Contributing to Nation's Foreign Trade Position: 1976
- General: 1975-1979

### NATIONAL ACADEMY OF SCIENCE (NAS)

- Bicentennial of US
  - Exhibits
    - Calculators & Computers: 1976
    - Installation: Design & Production Inc: 1976
    - Multi-Screen Slide Presentation: Highlights in History of the Academy: 1976
    - General: 1976
  - o Gifts: Royal Swedish Academy of Engineering Sciences: 1976
  - Greetings: Lazarescu T: 1976
  - o Plans: 1975
  - o General: 1976
- Christmas & New Year Activities: 1976-1979
- Classes: 1975-1977
- Committees
  - Academy Development: Preliminary Planning: 1975
  - o Human Rights
    - Advisory to NAS Foreign Secretary: 1976
    - Cases
      - Czechoslovakia: 1978
      - USSR
        - o Begun J: 1977, 1979
        - Golfand Rosenstein Mendzheritzky: 1979
        - Kovalev S: 1979
        - o Orlov Y F: 1979
          - Reactions to Orlov Trial: 1978
          - General: 1978
        - Shcharansky A: 1977
          - Petitions: U of California at Berkeley: 1978
          - General: 1978
        - o General: 1977-1979
      - General: 1977-1978
    - Meetings: 1977
    - Visits: 1978
    - General: 1977-1979
  - Nominations: 1976-1977
  - Nominations for Director of US Geological Survey: 1977
  - Science & Public Policy: 1977
    - Committee on Literature Survey of Risks Associated with Nuclear Power: 1979
    - Membership: 1975-1976
    - Studies
      - Federal Allocation Process for Funding of Scientific Research: 1975.: 1978
      - Governmental Influence & Control over Academic Science: 1979
    - Subcommittee on Risks Associated with Nuclear Power: 1975
    - General: 1975-1976, 1978-1979
  - $\circ$   $\:$  World Food Health & Population: Joint with NSF: 1975-1976  $\:$
- Constitution & Bylaws: 1975-1978

- Council of the Academy
  - Committees
    - Academy Membership: Ad Hoc: 1976-1978
    - Budget & Internal Affairs: 1975
    - National Science Policy: 1975, 1977-1978
  - o Executive Committee: 1975-1976, 1979
  - Meetings: 1975-1979
  - o General: 1975-1979
- Einstein Memorial Sculpture: 1979
  - o Brochure: 1978
  - Fund Raising: Planning: 1978
  - Press Kit: 1978
  - Steering Committee: 1978
  - o General: 1978
- Election Process: 1977
- Foreign Associates: 1976, 1978
  - Nominations: 1975
- Gifts: 1977
- Meetings: Annual: 1975-1979
  - o Index to Minutes (includes Academy Council & its Executive Committee): 1975-1977
- Members: 1975, 1977-1979
  - Racker E: Importance of Basic Research: 1976
  - o General: 1976
- Officers
  - Meetings with Officers of Academy of Sciences of USSR: 1977, 1979
  - Past President: Bronk D W: 1975-1976
- Presidents' Letter to Members: 1975-1979
- Program Initiation & Development Fund: 1976-1979
- Resident Fellowship Program: 1975
- Rosette: 1978
- Sections: 1975-1977
  - o Mathematics: Statement: Anti-Semitic Activity in Soviet Mathematics: 1979
  - o **General: 1979**
- Trust Funds: 1975-1976
  - o Committee on Awards & Grants: Ad Hoc: 1979
  - Lounsbery Award: Joint with French Academy of Sciences: 1977-1979
  - o General: 1977-1979
- Visits: 1975-1979
- General: 1975-1979

### ORGANIZATION

- Activities
  - Legislative Activities of Interest to NAS: 1975-1979
  - Overviews: NRC Program Areas: 1977
  - Science & Technology Information: 1977-1978
- Analysis of Federal Budget: Research & Development Program: Fiscal Year: 1976-1977

- Archives & Records Management
  - Access to NAS Records: 1976-1977, 1979
    - Current Committee Records: 1975
    - Hackmann W D & Cole J: 1978
    - Samelson F: 1975
    - General: 1975, 1978
  - Photograph File: 1975-1979
  - Records: Scheduling: 1979
  - Request for Documents & Information: 1975-1979
  - o **General: 1975**
- Chairmen of Assemblies & Commissions: Meetings: 1975
- Committee to Consider Academies' Role in Economic Problems: Ad Hoc: 1975
- Committees

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- Membership: American Men & Women of Science Tapes as Source of Nominees: 1978-1979
- Offer to NAS Members to Serve: 1975-1977
- General: 1975-1976, 1978-1979
- Communications: 1979
- Conferences: Synthetic Fuels
  - Invitations to Participate: 1979
  - Report: 1979
  - General: 1979
- Cultural Programs: 1975-1977
  - Arts in the Academy: 1979
    - Brochures: 1978
    - General: 1978
    - o General: 1978
- Effects of US Budget Cuts on Science: 1976
  - Governance of NRC: 1977
- Meetings
  - Cost-Benefit Analysis for NRC Studies: 1977-1978
  - Federal Science Policy: 1979
  - o National Cancer Policy: Joint with American Industrial Health Council: 1979
  - Role of Computers in Science & Technology in NRC: 1978
  - Woods Hole: 1979
- Members: NAS-NAE-IOM: Formal Listing: 1978-1979
- Methods & Systems: 1977, 1979
  - Computer Programs: 1976
  - o Data Processing System: Committee on Data Processing Requirements: 1979
  - Text Processing System
    - Committee on Word Processing
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  - o General: 1979
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        - Computers & Communications Chapter: 1978
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  - Promotion & Publicity: 1979
  - Request for Funds: 1979
  - Topics: Development: 1978
  - o General: 1978-1979
- Staff
  - Administrative Committee: Meetings: Joint with Program Coordinating Committee: 1976, 1979
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  - Panel of Reviewers: 1975-1976
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  - Aging: 1978
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        - Federal Policy Formation Process Affecting Children & Families: Ad Hoc: 1978
      - General: 1978-1979
  - Community Reactions to Concorde: 1976
  - Energy Taxation: 1979
  - Environmental & Genetic Factors in Human Performance
    - Background Data: 1975
    - General: 1975
  - Evaluation of Employment & Training Programs: 1975-1979
  - Evaluation of Poverty Research: 1977
  - Evaluation of Sound Spectrograms: 1976
  - Fundamental Research Relevant to Education: 1976
  - Hearing Bioacoustics & Biomechanics: 1976, 1978-1979
    - Symposium: Biodynamic Models & Their Applications Joint with Aerospace Medical Assoc: Proceedings: 1977
    - General: 1977
  - Impact of Taxation on Energy Markets: 1979
  - Life Sciences & Social Policy: Study Conference on Assessment of Biomedical Technologies: 1975
  - Measurement of Energy Consumption: 1975
  - National Statistics
    - Panels
      - Incomplete Data: 1978
      - Productivity Statistics: 1979
      - Review Statistics for Rural Development Policy: 1978
      - Small-Area Estimates of Population & Income: 1978
      - Subjective Social Indicators Request for Funds: 1979
    - General: 1978-1979
  - Occupational Classification & Analysis: 1977
  - Population & Demographic Research: 1976
  - Population & Demography: 1978
    - Joint with Committee on National Statistics: 1977
    - Panels: Fertility Determinants: 1979
    - General: 1979
  - Research on Law Enforcement & Criminal Justice: 1975-1979
  - Risk & Decision Making: 1979
  - Social Sciences in NSF: 1975-1976
  - Substance Abuse & Habitual Behavior: 1976-1978

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  - Symposium: Electrophysiological Techniques for Studying Vision in Man: Joint with Optical Society of America: Proceedings: 1975
- Vocational Education Research & Development: 1976
- Conference on Use of Film & Television to Disseminate Results of Social Science Research: 1975
- Executive Committee: 1977
  - Meetings: 1975-1976
  - Membership: 1976
  - General: 1975
- Mathematical Social Science Board: Request for Funds: 1975
- Meetings: 1977-1979
- Membership: 1978
- Program Plan: 1975-1979
- o Studies
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  - General: 1975-1979
- Engineering
  - Aeronautics & Space Engineering Board: 1975-1979
    - Committee for Review of Space Shuttle Main Engine Development Program: Ad Hoc: 1978
    - Committee on Rotorcraft Technology: 1978
    - General: 1978
  - Air Force Studies Board: 1976-1979
    - Panels: Effects of Radiation from PAVE PAWS Radar (Precision Acquisition of Vehicle Entry Phased- Array Warning System): 1978
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    - General: 1978
  - o BART Impact Program Advisory Committee (Bay Area Rapid Transit): 1975
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  - o Board on Telecommunications-Computer Applications
    - Committee on IRS Tax Processing System Planning (Internal Revenue Service): 1979
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  - o Committees
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    - Dielectrics: 1977-1979
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      - Meetings: 1975
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  - Hearings: New York: 1976
  - Membership: 1975-1976
  - Panels: 1975, 1978
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      - General: 1977
    - o Interim: 1976-1977
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  - Work Plan: 1976
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  - Panels: Health Effects of Diesel Emissions: 1979
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- Energy Engineering Board: 1975, 1977, 1979
  - Committees

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- Future Energy Alternatives for Puerto Rico: 1979
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- Executive Committee
  - Meetings: 1975
  - Membership: 1975-1976
  - Steering Group: Meetings: 1975
  - General: 1976
- o Marine Board
  - Committees
    - Assessment of Safety of Outer Continental Shelf Activities
      - Symposium: Outer Continental Shelf Frontier Technology: Proceedings: 1979
      - o General: 1979
    - Engineering Considerations for Continuation of Deep-Sea Drilling for Scientific Purposes: 1978
    - Technology of Drilling for Energy Resources: Ad Hoc: 1975
    - Review Potomac Estuary Experimental Water Treatment Plant Project: 1976
  - Panels: 1976-1977
  - Request for Funds: 1976, 1979
  - General: 1975-1979
- Meetings: 1977-1979
- o Program Plan: 1975-1979
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  - Committee on Satellite Communications: 1975
  - Committee on Scientific & Technical Aspects of Processing Materials in Space: 1977
  - General: 1975, 1977
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    - Committee on Pesticide Information Review & Evaluation
      - Membership: 1977
      - General: 1977
      - Committee on Revision of NAS Publication 1138: 1976
        - General: 1976-1977
  - Board on Toxicology & Environmental Health Hazards: 1976
    - Committees
      - Aldehydes: 1979
      - Alkyl Benzene Derivatives: 1979
      - Chemical Environmental Mutagens: 1979
      - Dietary Factors in Cancer: 1979
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  - Membership: 1978
  - Subcommittee on Toxicology: 1978
  - o General: 1978
- Toxicology: 1978
  - Panels: Review of USAF Protocol for Study of Effects of Herbicide Orange: Ad Hoc: 1979
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- Gene
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  - Health Care Resources in VA: 1975, 1978
    - Report
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      - Committee on Fire Toxicology: 1975
      - Committee on Revision of NAS Publication 1138: 1975
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  - Use of Lasers in Biomedical Research: Ad Hoc: 1977

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  - Committees
    - Aerobiology: 1976
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    - Stability Factors in Indigenous Tropical Agricultural Ecosystems: 1977
    - To Evaluate IBP (International Biological Program): 1976
  - Food & Nutrition Board
    - ALS Visiting Committee: 1976-1977
    - Committees
      - Dietary Allowances: 1978
        - Workshops: Human Vitamin B6 Requirements: Proceedings: 1976
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      - Food Consumption Patterns: 1978
      - Food Protection: 1977-1979
        - Subcommittee on Codex Specifications
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      - International Nutrition Programs: 1975, 1977, 1979
      - Nutrition of Mother & Preschool Child: 1975-1976, 1978-1979
    - Membership: 1977-1978
    - Workshops: Human Foliate Requirements: Proceedings: 1975
    - General: 1975-1979
  - Institute of Laboratory Animal Resources
    - Committees
      - Animal Models for Research on Aging: 1978
      - Animal Models of Fertility & Contraception: 1977
      - Histologic Classification of Laboratory Animal Tumors: 1978
      - Laboratory Animal Data: 1977
      - Laboratory Animal Facilities & Resources: 1977
      - Nonhuman Primates Subcommittee on Natural Populations: 1979
      - Rabbit Genetic Resources: 1979
    - Membership: 1976
    - Request for Funds: 1975-1978
      - Proposals: 1979
      - Solicitation of Contributions from Industry: 1979
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- General: 1975-1979
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  - Board on Maternal Child & Family Health Research: 1976, 1979
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    - General: 1975
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    - Biomedical Research in VA: 1975
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      - CBS Documentary: NAS Concern: 1977
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    - Brain Sciences: 1975
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    - Chemical Environmental Mutagens: 1976-1977
    - Contraception Technology: Symposium: Contraception: 1977-1978
    - DOE Research on Health Effects of Ionizing Radiation (Department of Energy): 1978-1979
    - Effects of Multiple Immunizations: 1978
    - Emergency Medical Services: 1975, 1978
      - Conference on Emergency Airway Management: 1976-1977
      - Panels: Review of Recommendations for Relief of Choking: 1979
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      - General: 1976-1977, 1979
    - Evaluation of Research on Human Surrogates in Motor Vehicle Crashes: 1978
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    - Health Effects of Fossil Fuel Combustion Products: 1976

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  - Meetings: Joint with Committee on Prosthetic-Orthotic Education: 1975
  - Request for Funds: 1975
  - Workshops: 1975
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- Veterinary Medical Sciences: 1977
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- Follow-up Agency: 1976
  - NAS-NRC Twin Registry: 1977, 1979
  - Request for Funds: 1975, 1979
  - Studies: Witnesses to Nuclear Bomb Tests: 1978
  - General: 1975, 1977-1979
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- General: 1975-1979
- Executive Committee
  - Meetings: 1975-1977
  - Membership: 1975-1976
  - General: 1975-1977
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- Membership: 1978-1979
- Newsletter: 1975-1979
- Program Plan: 1975-1976, 1978-1979
- Search for Chairman: 1977
- Search for Executive Director: 1976
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  - Biological Effects of Microwave Radiation: Proposed: 1977
  - Carcinogens: Proposed: 1976
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  - Revision: 1976
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  - o Air Force Studies Board: 1975
  - Astronomy Survey Committee: 1979
  - Climate Research Board
    - Summer Studies: Carbon Dioxide & Climate Change: 1979
    - Workshops: World Climate Issues: 1977
      - International Perspectives on Study of Climate & Society: Report: 1978
      - General: 1977-1979
  - Climatic Impact Committee
    - Panels: Atmospheric Chemistry
      - Cooperation with International Scientific Community: 1975
      - General: 1975
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    - For Coordination of NASA Climate Program: Ad Hoc: 1976
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      - OSHA Interest (Occupational Safety & Health Administration): Background Data: 1978
      - Request for Funds: Proposal: 1978
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    - Abiogenic Methane: Ad hoc: 1979
    - Applications of Mathematics: 1976-1977
    - Applied Mathematics Training: 1976
    - Atmospheric Sciences: 1975-1979
    - Atomic & Molecular Science: 1978
    - Chemical Crystallography: Symposium: Interaction of Recent Developments in Computer Science with Crystallography: 1976
    - Chemical Sciences: 1977-1979
    - Geodesy: 1975-1978
      - Panels: Crustal Movement Measurement: Joint with Committee on Seismology: 1979
      - General: 1979
    - Geological & Material Sciences: 1979
      - Request for Funds: 1978
    - Hazardous Substances in Laboratory
      - Guidelines for Safe Handling of Chemical Substances
        - Background Material: 1979
        - o General: 1979
      - Membership: 1979
      - Request for Funds: 1979
      - General: 1979
    - High Temperature Science & Technology: 1977, 1979
    - Impacts of Stratospheric Change: 1977-1979

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- General: 1976
- Line Spectra of Elements: 1975-1976, 1978
  - Symposium: Atomic Spectroscopy: Travel Grant Program: Request for Funds: 1979
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  - Membership: 1975
  - Panels: Review of Statistics on Skin Cancer: 1976
  - Study Group on Environmental Monitoring (EPA Analytical Study No. IV): 1976
    - o Panels: 1975
    - Steering Committee: 1975
  - General: 1975-1976
- National Weather Service: 1979
- Nuclear Science: 1975-1977
- Optical Physics & Quantum Electronics: 1977
- Plasma & Fluid Physics: 1977
- Radio Frequencies: 1975-1976, 1978-1979
  - Subcommittee on Radio Astronomy: 1977
  - General: 1977
- Recommendations for US Army: Basic Scientific Research: 1975-1978
  - Membership Directory: 1979
  - General: 1979
- Seismology: 1975-1976, 1978-1979
  - Request for Funds: 1977
  - Workshops: Trends & Opportunities in Seismology: Report: 1977
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  - Water Sciences & Research: 1975
- Computer Science & Technology Board: 1977
- Corresponding Societies: 1975
- Critical Issues: 1977

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- Division of Earth Sciences: 1975
- Division of Mathematical Sciences: 1975
- Division of Physical Sciences
  - Climatic Impact Committee
    - Panels: Atmospheric Effects of Halogens: Ad Hoc: 1975
    - General: 1975
  - Committee on Nuclear Science: 1975
  - Committee on Polar Research: Panels: Permafrost: Workshop: Trans-Alaska Oil Pipeline: 1975
  - Committee on Recommendations for US Army: Basic Scientific Research: 1975
  - Naval Studies Board: 1975
  - Space Science Board: 1975
  - General: 1975

- o Evaluation Panels for National Bureau of Standards: 1975-1979
- Executive Committee
  - Meetings: 1975-1977
  - Membership: 1975-1976
  - General: 1975-1977
- Geophysics Research Board: 1975-1976
  - Committee on Solar-Terrestrial Research: 1979
    - Panels: International Magnetospheric Study Conference on Magnetospheric Theory: Report: 1978
    - Geophysics Study Committee: 1977-1978
    - General: 1977-1979
  - Inquiries: Control of Photochemical Smog: 1975
- Meetings: 1977-1979

- Membership: 1978-1979
- Naval Studies Board: 1975, 1977
  - Panels
    - Implications of Future Space Systems for US Navy: 1978
    - Research & Development for Undersea Operations: 1979
    - Strategic Missile Firing Submarine Technology: 1978
  - Symposium: Naval Hydrodynamics: Twelfth
    - Proceedings: 1978
    - General: 1978
  - Symposium: Science & Future Navy: Joint with ONR (Office of Naval Research)
    - Proceedings: 1976
    - General: 1976
  - General: 1976, 1978-1979
- Numerical Data Advisory Board: 1975-1978
  - Request for Funds: 1979
- Ocean Sciences Board: 1976-1979
  - Workshops: Tropospheric Transport of Pollutants & Other Substances to Oceans: 1975
- Office of Biochemical Nomenclature: 1975-1976
  - End of Program: 1977
- Offices of Assembly: 1975-1979
- Panels: Cooperative Efforts & Facilities for Research in Biology & Chemistry: Ad Hoc: 1976
- o Planning Committee for National Resource for Computation in Chemistry
  - Workshop: Needs & Opportunities for National Resource for Computation in Chemistry
    - Report: 1976
    - General: 1976
  - General: 1976
- Polar Research Board: 1975, 1977-1979
  - Membership: 1976
  - General: 1976
- Program Plan: 1975-1979
- Solar Energy Research Institute Committee

- Meetings: 1975
- Reports: 1975
- General: 1975
- Solid State Sciences Committee: 1975-1976, 1978
  - Panels: Study of Small Research Projects in Materials Sciences at Universities: Ad Hoc: 1977
  - General: 1977
- Space Science Board: 1975, 1979
  - Committee on Planetary & Lunar Exploration: 1976-1978
  - Committee on Space Physics: 1977
  - International Conference on Space Observatories: Joint with European Science Foundation: 1976
  - Membership: 1976-1977
  - Summer Studies: 1976-1977
  - General: 1976-1978
- o Studies: Hazardous Substances & Procedures in Laboratory: Proposed: 1977
- Terms of Reference: 1975
- Workshop on Coordination & Planning of Geological & Geophysical Research on Continental Margins in US: 1976
- Workshop on Long-Term Worldwide Effects of Multiple Nuclear Weapons Detonations: 1976
  - Report: Text: 1975
    - General: 1975
  - General: 1975-1979

# COMMISSIONS

- Human Resources
  - Associateships
    - Air Force: 1978
    - Army: 1975-1979
    - Commerce: 1978
    - Evaluation Panels: Membership: 1975-1978
      - Appointments: 1975
    - Formal Listing: 1976
    - Interior: 1975
    - NASA (National Aeronautics & Space Administration): 1976-1977, 1979
    - Navy: 1975-1978
    - General: 1975-1979
  - Board on Human-Resource Data & Analysis: 1977
    - Comprehensive Roster & Survey of Doctorate Recipients: 1975-1976
    - Studies: Faculty Postdoctoral & Doctoral Research Staff in Science & Engineering: 1976
    - General: 1975-1976
  - $\circ$  Committees
    - For Study of Environmental Manpower (EPA Analytical Study No. V): 1975
    - For Study of Federal Role in College Science Education for Non-Specialists: 1978

- For Study of Postdoctoral & Doctoral Research Staff in Science & Engineering: 1977
  - Request for Funds: Proposal: National Science Foundation
    - o Peer Reviews: 1978
    - o General: 1978
- Continuity in Academic Research Performance: 1979
- Education & Employment of Minority-Group Members in Science: 1975-1978
- Education & Employment of Women in Science & Engineering: 1975-1979
- Education & Employment of Foreign Scientists in US: 1979
  - Ad Hoc: 1978
- Feasibility Study of National Needs for Biomedical & Behavioral Research Personnel: 1975
- Study of National Needs for Biomedical & Behavioral Research Personnel: 1976-1979
  - Membership: 1975
  - General: 1975
- Comprehensive Roster & Survey of Doctorate Recipients: 1977-1979
- Conferences: Research Issues Concerning Effects of Higher Education: 1975
- Doctorate Survey: 1978
  - Doctorate Records File: NIH Request for File: Question of Compromising Confidentiality: 1979
  - General: 1979
- o Fellowships
  - Ford Foundation: 1979
  - National Science Foundation
    - NRC-NSF Relationship: 1977
    - Request for Funds: 1977
    - Review Panels
      - Graduate Fellowship Program: Membership: 1975-1979
      - Minority Graduate Fellowship Program: Membership: 1979
      - Postdoctoral Fellowship Program: Membership: 1975-1979
    - General: 1975-1979
- o General: 1975-1979
- Meetings: 1975-1979
- Membership: 1975-1979
- Panels: School Science: 1978
- Privacy Act Handbook: 1978
- Program Plan: 1975-1979
- Reorganization: 1977
- Search for Chairman: 1977
- Studies
  - Career Differences in Matched Samples of Men & Women Doctoral Scientists Engineers & Humanists: 1978
  - Postsecondary Science Education: Exploratory Study: Proposed: 1977
  - Precollege Science Education: 1977
- o General: 1975-1979
- Natural Resources

- Board on Agriculture & Renewable Resources
  - Committees
    - Agricultural Uses of Weather Forecasts Outlooks & Climatic Guides: 1978
    - Animal Health: 1976, 1978
    - Animal Nutrition Subcommittee on Dog Nutrition: 1975
      - Symposium
        - Complementary Roles of Plant & Animal Products in US Food System: Proceedings: 1977
        - Interaction of Mycotoxins in Animal Production: Proceedings: 1979
        - General: 1975, 1977, 1979
    - Aquaculture: 1977
    - Atmosphere & Biosphere: Study: Chemical Exchange Processes & Contemporary Impacts: Joint with ESB (Environmental Studies Board): 1978
    - Climate & Weather Fluctuations & Agricultural Production: 1975
    - Educational Programs in Food Fiber & Other Renewable Resources: 1978
    - Programs for Beltwide Cotton Insect Management: 1979
    - Wild Horses & Burros: 1979
  - Dioxin Advisory Group: Ad hoc: 1976
  - Studies: Food & Nutrition
    - Workshops: 1975
    - General: 1975
  - General: 1975-1979
- Board on Energy Studies\*
  - Committee on Energy & Environment (EPA Analytical Study No. VI): 1975
  - Committee on Radioactive Waste Management: 1975-1977
  - Meetings: 1975-1977
  - General: 1975-1977
- Board on Mineral & Energy Resources\*
  - Committees
    - For Study of Helium: 1977-1978
    - Alaskan Coal Mining & Reclamation: 1978
    - Gas Production Opportunities: 1978
    - Ground Water in Relation to Coal Mining: 1978-1979
    - Radioactive Waste Management: 1977
    - Surface Mining & Reclamation: 1977-1978
  - Membership: 1977
  - Panels: Concepts of Uranium Resources & Producibility: 1977
  - Request for Funds: 1979
  - General: 1977-1979

\*Effective 1 Aug: 1977 the Board on Energy Studies and the Board Mineral Resources combined to form the Board in Mineral & Energy Resources

- Board on Mineral Resources: 1976-1977
  - Panels: Gas Reserve Estimation: 1975
- General: 1975
- Brochure: 1975
- Committees
  - Air Quality & Stationary Source Emission Control Joint with COPEP (Committee on Public Engineering Policy): 1975
  - Mineral Resources & Environment: 1975
    - End of Program: 1976
  - Radioactive Waste Management
    - Panels
      - Implementation Requirements of Environmental Radiation Standards: Report: Preliminary: 1978
      - Integration of Socio-Economic Criteria into Site Selection Process for High-Level Radioactive Waste Repository: 1979
      - Radioactive Waste Isolation Pilot Plant Study: 1978
      - o Savannah River Wastes: 1978
      - Waste Solidification: 1979
        - Report: Review & Comments: 1978
    - Subcommittee for Review of Swedish KBS-2 Plan: 1979
      - General: 1978-1979
  - Research Management in Bureau of Land Management: 1978
    - Background Information: 1979
    - Meetings: 1979
    - General: 1979
  - Water Resources: 1978-1979
- o Conference on Air Quality & Automobile Emissions
  - Background Papers: 1975
  - Report
    - Comments: 1975
    - NAS Supplementary Statement re Report: 1975
    - General: 1975
  - General: 1975
- Coordinating Committee for Air Quality Studies: Report: Comments: 1976
- Critical Issues in Natural Resources & Environmental Quality: 1975
- Environmental Studies Board
  - Committees
    - For Review of OSTP Study on Coordination of Environmental Research & Development (Office of Science & Technology Policy): 1978
    - For Scientific & Technical Assessments of Environmental Pollutants: 1978
    - Ecological Effects of Sea Level Canal in Panama: 1977
    - Environmental Decision Making: Joint with COPEP (EPA Analytical Study No. II): 1975
    - Lead in Human Environment: 1978
      - Report: Reviews: Summary of Review Comments & Committee's Responses: 1979
      - General: 1979
    - Prevention of Significant Deterioration of Air Quality: 1979

- Principles of Decision Making for Regulating Chemicals in Environment: 1976
  - Report: Background Material: 1975
  - o General: 1975
- Prototype Explicit Analysis for Pesticides: 1978
- Satellite Power Systems
  - Membership: 1979
    - General: 1979
- Urban Waterfront Lands: 1977-1979
- To Review Analytical Methods for Ecotoxicology: 1979
- Coordinating Committee on Scientific & Technical Assessments of Environmental Pollutants: 1975-1976
- Environmental Research Assessment Committee (EPA Analytical Assessment No. III): 1975
- International Environmental Programs Committee: 1975-1977
  - Meetings: Assessment Activities for Earthwatch Program of UNEP: Report: 1979
  - Request for Funds: 1978
  - Workshop: International Mussel Watch: Report: 1978
  - General: 1979
- Pest Control Study Committee: 1976
- Workshops: Long-range Environmental Outlook: Proceedings: 1979
- General: 1975-1979
- o Guidelines Governing Operations: 1975, 1977
- Meetings: 1975-1979
- Membership: 1975, 1979
- o Ocean Affairs Board
  - Ocean Policy Committee
    - Freedom Ocean Science Task Group: 1975
    - General: 1975
  - Ocean Science Committee: 1975
  - Transfer of Activities: 1975
  - General: 1975
- Program Plan: 1975-1979
- Steering Committee for Analytical Studies for EPA: 1977
- o General: 1975-1979
- Sociotechnical Systems
  - Activities: 1977
  - Advisory Board on Military Personnel Supplies: 1976
    - Committee on Color Measurement: 1979
    - Committee on Pioneering Research: Task Group on Military Pollution Abatement: Symposium: Enzymatic Conversion of Cellulosic Materials: Proceedings: 1975
    - Committees: Membership: 1975, 1977, 1979
    - Membership: 1978
    - General: 1975, 1977-1979
  - Building Research Advisory Board

Committees

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- Accessible Environments for Disabled: 1976
- Building Skills Career Training & Development: 1975
- Energy Conservation in Buildings & Community Systems: Panels: Membership: 1979
- Fire Loads in Buildings: Ad Hoc: 1975
  - Prevention & Mitigation of Flood Losses: 1975
    - Panels: Amplitude of Coastal Surges of Hurricanes: 1976
    - o **General: 1976**
- Residential Slabs on Ground: 1977
  - Workshop: Proceedings: 1978
- Responsibility Liability & Accountability for Risks in Construction: 1976-1977
- Solar Energy in Heating & Cooling of Buildings: Conference on Solar Radiation Considerations in Building (Planning & Design): Proceedings: 1975
- Thermal Performance of Exterior Building Walls & Insulating Materials: 1978
  - Federal Construction Council: 1975-1977
- Fire Protection
  - Symposium: New Approaches to Fire Safety in Buildings: Report: 1978
  - o Inquiries
    - Rationale for Recommendations re Criteria for Underground Heat Distribution Systems: 1977
    - Membership: 1977
    - General: 1977-1978
- Forum: Building Futures: 1977
  - National Strategy for Improving Productivity in Building & Construction: Proceedings: 1979
  - General: 1979
- Membership: 1977, 1979
- Reorganization: Staff: 1977
- Studies: Institutional Arrangements & Implementation Processes Related to Environmental Policy: 1975
- General: 1975-1979
- Committees
  - Alternatives for Reduction of Chlorofluoromethane Emissions: 1979
  - Disaster Field Studies Request for Funds: 1977
  - Disasters & Mass Media: 1978
    - Workshop: Proceedings: 1979
  - Emergency Planning Advisory: 1975
  - Evaluation of Sulfur Oxides Control Technology: 1975, 1978
  - Fire Protection: 1977
  - Fire Research: 1976
    - Symposium: Fire Detection for Life Safety: Proceedings: 1975
    - General: 1975

- International Disaster Assistance: 1975-1976, 1978
  - Workshops: Role of Technology in International Disaster Assistance: Proceedings: 1977
  - General: 1977
- Motor Vehicle Emissions: 1975
- Processing & Utilization of Fossils Fuels: 1975, 1977
- Socioeconomic Effects of Earthquake Predictions: 1975-1976
- Underground Mine Disaster Survival & Rescue: 1979
- US Emergency Preparedness: 1979
- Executive Director: 1975
- Hazards Research Board: 1977
- Maritime Transportation Research Board
  - Committees
    - Critical Issues in Coal Transportation Systems: Symposium: Proceedings: 1978
    - Innovation & Technology Transfer in Maritime Industry: 1977
    - Research Needs for Vessel Control to Reduce Maritime Casualties: 1978
  - Financial Status: 1979
  - Maritime Information Committee: 1976
  - Membership: 1979
  - Request for Funds: 1975-1977
  - Ship Research Committee: 1975-1976, 1978-1979
  - General: 1975-1979
- o Meetings: 1975, 1978
- Membership: 1975-1976, 1978
- National Materials Advisory Board
  - Committees
    - Air Force Manufacturing Technology Program: 1978
    - Anchor Chain Manufacture: 1979
    - Battery Materials Technology: 1979
    - Conservation of Materials in Energy Systems through Reduction of Erosion: 1976
    - Contingency Plans for Chromium Utilization: Ad Hoc: 1975
    - Disposal of Hazardous Industrial Wastes: 1979
    - Dynamic Response of Materials Subjected to High Strain Rate Loading: 1976
    - Evaluation of Industrial Hazards
      - Symposium: Grain Elevator Explosions
        - Report
          - Vol I: Preprints: 1978
          - Vol II: Proceedings: 1978
        - General: 1978
      - o General: 1978
    - Fire Safety Aspects of Polymeric Materials: 1977
    - Maritime Hazardous Materials: 1978-1979
    - Materials/Design Interactions in Shipboard Waste Incinerators: 1977
    - Materials of Construction for Shipboard Incinerators: Ad Hoc: 1975

- Materials Specifications Testing Methods & Standards: Ad Hoc: 1975
- Materials Substitution Technology: 1979
- Measurement & Control of Respirable Dust in Mines: 1978
- Mechanical Properties of Infrared Transmitting Materials: Ad Hoc: 1975
- Shell Steel: Ad Hoc: Public Access: Requests: 1976
- Steel Industry Study for OSTP: 1978
- Study of Comminution & Energy Consumption: 1979
- Technical Aspects of Critical & Strategic Materials: 1976-1979
- Membership: 1975-1979
- Request for Funds: 1979
- Symposium: Conservation of Historic Stone Buildings & Monuments: Proposed: 1979
- Workshops
  - Acoustic Attenuation Materials Systems: Proceedings: 1977
  - Flammability Smoke Toxicity & Corrosive Gases of Electric Cable Materials: Report: 1977
  - General: 1975-1979
- Program Plan: 1975-1979
- Staff: Meetings: 1975
- Studies
  - Problems of Safeguarding US Charters of Freedom: Proposed: 1975
  - Risk-Benefit Analysis: 1977
  - Transbus Review: 1979
  - Urban Issues: 1979
- Task Forces: Energy: 1975
- Transportation Research Board
  - Committees
    - For Study of Methods for Increasing Use of Safety Belts: 1979
    - Energy Conservation (&) Transportation Demand: Conference on Strategies for Reducing Gasoline Consumption Through Improved Motor Vehicle (Efficiency): 1975
    - Finance Taxation & Pricing: Workshops: Urban Transportation Economics: Proceedings: 1978
    - Identification of Transportation Data Needs & Measures for Facilitation of Data Flows: 1979
    - Light Rail Transit: Conference: Report: 1977
    - Transit Service Characteristics: Conference: Information Aids for Transit Consumers: Proceedings: 1979
    - Transportation & Air Quality: Conferences
      - Assessing Transportation Related Air Quality Impacts: 1975
      - Review of Considerations to Assure Adequate Air Quality Analysis: 1976
    - Transportation & Land Development: Conference: Proceedings: 1977
    - To Develop Post-1990 Planning Issues for Northeast Corridor: 1977
  - Conferences
    - Bridge Engineering: 1977
    - Consumer-Related Issues in Public Transit: Proceedings: 1978

- Future of National Highway Safety Program: Report: 1977
- Highway Safety Research Development & Demonstration: Proceedings: 1979
- Research in Airport Pavements: 1976
- Technical Aspects of Urban Transportation Alternative Analysis: Proceedings: 1977
- Transportation for the Elderly & Handicapped: Proceedings: 1977
- Urban Transport Service Innovations: Report: 1979
- General: 1978-1979
- Contributing Associates Program: Proposed: 1978
- Executive Committee: 1975-1979
- Independence: Proposed: 1975
- Inquiries: 1975
- Meetings: Annual: 1977, 1979
- Panels: Technical Review of Truck Size & Weight: 1979
- Reports: Transportation of Hazardous Materials: Inquiries: 1979
- Request for Funds: 1976
- Search for Executive Director: 1979
- Services to National Cooperative Transit Research & Development Program: 1979
- Studies: 1976
- Workshops: 1975
  - Paratransit: 1979
  - Proceedings: 1979
  - Small Buses: Proceedings: 1977
  - Urban Transportation Policy Research: Report: 1979
- General: 1975-1979

## **DIVISIONS OF THE INSTITUTE OF MEDICINE (IOM)**

#### HEALTH CARE SERVICES

- 1977
- Board on Health Insuring Policy: Request for Funds: 1979
- Committees
  - Study of Patient Package Inserts: 1978
  - Health Care Minority Groups & Handicapped Persons: Request for Funds: 1979
  - Health Planning Goals & Standards
    - Membership: 1979
    - Request for Funds: 1978
- Studies: Public & Private Insurance Practices Affecting Primary Health Care for Children & Pregnant Women: Request for Funds: 1979
- General: 1978-1979

## HEALTH MANPOWER & RESOURCES DEVELOPMENT

• 1977-1979

#### HEALTH PROMOTION & DISEASE PREVENTION

- 1977
- Committees
  - Planning Study for Ongoing Study of Costs of Environment-Related Health Effects: 1979
  - Report on Disease Prevention & Health Promotion for Surgeon General: 1978
  - Study on Food Safety Policy
    - Membership: 1978
      - Panel I: Saccharin & Its Impurities: 1978-1979
      - Panel II: Food Safety Regulation & Societal Impact: 1978
      - Request for Funds: 1978
      - General: 1978-1979
  - Study to Assess Scientific Opportunities of Alcohol-Related Research: Membership: 1979
- Perspectives on Health Promotion & Disease Prevention in US: Staff Paper: 1978
- General: 1978-1979

## HEALTH SCIENCES POLICY

- 1977, 1979
- Committee to Review DHEW Research Planning Principles: (Department of Health Education & Welfare): 1978
- Conference on Adolescent Behavior & Health: Joint with Division of Health Promotion & Disease Prevention: Summary: 1978
- General: 1978

## INTERNATIONAL HEALTH

- 1977
- Conferences: Pharmaceuticals for Developing Countries: 1978-1979
- Studies
  - Clinical Investigations in Developing Countries: 1978
  - US Health Goals for Year 2000: 1979
- General: 1978-1979

## LEGAL ETHICAL & EDUCATIONAL ASPECTS OF HEALTH

• 1977-1978

## MENTAL HEALTH & BEHAVIORAL MEDICINE

- 1978
- Committee on Health & Behavior: Conference: Smoking & Behavior: Proceedings: 1979
- Committee to Study Research on Stress in Health Disease: 1979
- General: 1979

#### FINANCE & ACCOUNTING

## ACCOUNTING

- 1976
- Auditing Committee: 1975, 1977
  - Audits: Price Waterhouse: Recommendations for Improvement of Internal Accounting Control
    - Responses to Recommendations: 1978
      - General: 1978
- Reimbursements: Contributors & Coordinators Science & Technology: Five-Year Outlook: 1979
- General: 1975, 1977-1979

#### BUDGETS

- 1975
- Commission on International Relations: 1976
- Commission on Sociotechnical Systems: 1976-1977
- Einstein Memorial Sculpture: 1978
- National Academy of Sciences: 1976-1979
- Review: Mid-Year: 1976-1977
- General: 1976-1979

## CONTRACTS

- 1975
- Department of Transportation: Basic Agreement: 1979
- Einstein Memorial Sculpture
  - Bergen County Cut Stone Co: Furnishing & Erecting Granite Base: 1978
  - C R Engle: Lighting: 1978
  - Oehme van Sweden & Associates: Landscape Architectural Plans: 1978
  - Robert Berks Studio: 1979
    - Creation Transportation Construction & Siting
      - Final Contract: 1978
      - Letter of Intent: 1978
  - Soot & Harstad Associates: Construction Management: 1978
  - W P Lipscomb Co: Construction of Concrete Base: 1978
- Environmental Protection Agency: Memorandum of Understanding: 1977
- Market Research Corporation of America: Breach of Nondisclosure Provision: 1979
- National Science Foundation: Master Agreements: 1978
- Office of Naval Research: 1979
- Science & Technology Five-Year Outlook: W H Freeman & Co: Agreement for Publication: 1979
- General: 1977-1979

## COSTS

• 1976-1979

#### ESTATES

- 1976, 1979
- Bequests
  - Britt W P: 1975
  - o General: 1975

### FINANCE

- Finance Committee
  - o Meetings: 1975-1979
  - o General: 1975-1979
- Funds
  - o Contributions: 1976
  - Einstein Memorial Sculpture: 1978-1979
  - Endowment: Congressional Trust Fund: Proposed: 1979
  - o Grants: 1975-1976
    - Russell Sage Foundation: 1977
  - o Institute of Medicine: 1979
  - o Line of Credit: American Security Bank: Einstein Memorial Sculpture: 1978
  - Program of Support for International Cooperation in Systems Analysis Research: 1979
    - Contributions: 1978
    - Procedure for Transfer of Funds: 1978
    - General: 1978
  - o General: 1979
- General: 1975-1979

## PAYROLL

- 1975-1978
- Time: Flextime: Proposed: Impact of Walsh-Healey Public Contracts Act re Overtime: 1979
- General: 1979

# TAXES

- Credits to Industry for Support of Research: Proposed: 1978
- District of Columbia Real Estate Tax
  - o Building Site: NAS-NRC: Southwest Triangular Portion: 1979
  - Buildings: NAS-NRC: Assessment for FY: 1979: Appeal: 1978
- FICA Taxation of Sick Leave Pay (Federal Income Contribution Act): 1978
- Foreign Convention Expenses: 1977, 1979
- Foreign Research Fellowships: 1979
- NAS Staff Award: 1978
- Property: Exemption for Non-profit Organizations: 1976
- General: 1977-1979

## GENERAL

• 1975-1979

#### GOVERNMENT

#### AGENCIES & DEPARTMENTS

- Agriculture: 1975-1978
- Army: 1976
- Commerce: 1976-1978
- Education: 1979
  - Proposed: 1978
- Energy
  - Satellite Power System
    - Concept Development & Evaluation Program Plan: 1977-1980: 1978
    - Project Office: Program Summary: 1978
  - o General: 1978
- Energy Research & Development Administration: 1975
  - General Advisory Committee: Enrico Fermi Award: 1976
  - Request for Proposals for Solar Energy Research Institute: 1976
  - Satellite Power System Concept Development & Evaluation: Program Plan: 1977-1980
    - Vol 1: 1977
    - Vol 2: 1977
    - General: 1977
  - o General: 1976-1977
- Environmental Protection Agency: 1975, 1977-1978
  - o Cancer Assessment Group: Carcinogens Risk Assessment: Guidelines: 1976
  - o General: 1976
- Federal Emergency Management Agency: 1979
- Federal Trade Commission: 1978
  - Regulation of Private Standards Developers: 1979
- Health Education & Welfare
  - Committee to Coordinate Toxicology & Related Programs: Meetings: Guidelines for Carcinogens Review: 1978
  - Food & Drug Administration: 1975
    - Final Environmental Impact Statement: Fluorocarbons: Environmental & Health Implications: 1978
    - Regulations: Prohibition on Use of Chlorofluorocarbon Propellants: 1978
    - General: 1978
  - National Commission for Protection of Human Subjects of Biomedical & Behavioral Research: 1976-1977
  - National Institutes of Health: 1979
    - Advisory Committee to Director: Meetings: Recombinant DNA Research Guidelines: Review: 1976
    - National Cancer Institute: 1978
    - National Institute of Child Health & Human Development: Grants Program: 1978
    - National Library of Medicine: Colloquium on Bicentennial of US Medicine: 1976
    - Patenting of Recombinant DNA Research Inventions Analysis: 1977
    - Recombinant DNA Molecule Program Advisory Committee: 1975

- Recombinant DNA Research Guidelines: 1976, 1978
- General: 1976-1978
- o Public Health Service: Forward Plan for Health: 1978-1982: 1976
- General: 1975-1979
- Interagency Committee on Education: 1977
- Interagency Committee on Recombinant DNA Research
  - Meetings: 1977
  - Report to Secretary of HEW: 1977
- Interagency Committee on Search & Rescue: 1979
- Interior: 1976-1979
- International Development Cooperation Agency: Institute for Scientific & Technological Cooperation: 1979
- Marine Mammal Commission: 1975-1979
- National Aeronautics & Space Administration: 1975-1979
- National Foundation on Arts & Humanities: 1975, 1977, 1979
- National Science Foundation: 1978
  - Alan T Waterman Award Committee: 1976
  - Committee on Minority Programs in Science Education: 1976
  - Grants Program: Evaluation & Selection: Peer Review System: 1975
  - National Science Board: 1977
  - Report: Science & Technology: Five-Year Outlook: 1979
  - o General: 1975-1977, 1979
- Natural Resources: Proposed: 1979
- Navy: 1978
- Nonfuel Minerals Policy Coordinating Committee: 1978
- Nuclear Regulatory Commission: 1976
- Postal Service: 1977
- Privacy Protection Study Commission: 1976-1977
- Smithsonian Institution: 1975, 1977-1978
- State: 1977
  - Passport Office: Visa Problems: 1975
  - **General: 1975**
- Tennessee Valley Authority: 1977
- Transportation
  - Office of Pipeline Safety Operations: 1976
  - US Coast Guard: 1975
- US Metric Board: 1976
- General: 1975-1979

## CONGRESS

- Acts
  - o **1979**
  - Clean Air Act Amendments: 1977
  - Department of Energy Organization: 1977
  - Federal Environmental Pesticide Control: 1975-1976
  - National Parks & Recreation: 1978

- National Science & Technology Policy Organization & Priorities: 1976
- Privacy Act of: 1974: 1975
- Saccharin Study & Labeling: 1977
- o Surface Mining Control & Reclamation: 1977
- o Tax Reform
  - Interpretation of Act
    - Price Waterhouse Brochures: 1976
    - General: 1976
  - General: 1976
- Toxic Substances Control: 1976
- o General: 1975-1978
- Bills
  - Appropriations: 1979
    - National Science Foundation: 1975, 1978
    - Nuclear Regulatory Commission: 1978
    - General: 1978
  - Black Lung Benefits Reform: 1975
  - Chesapeake Bay Research Coordination: 1979
  - o Clean Air Act: Amendments: 1975-1977
  - Coal Slurry Pipeline: 1975
  - o Communications Act: Amendments: 1979
  - Department of Education: 1977
  - Department of Education Organization Act: 1978
  - Department of Energy Organization: 1977
  - Department of Environment & Oceans: 1976
  - o Effects of Carbon Dioxide Increase Due to Synthetic Fuel Production: 1979
  - o Electric Vehicle Research Development & Demonstration Act: 1975
  - Energy Transportation Security: 1977
  - Establishment of Commission on Impact of Science & Technology on Society: 1978-1979
  - Export Administration Act: Amendments: 1977
  - Federal Courts Improvement: 1979
  - Federal Food Drug & Cosmetic Act
    - Amendments: 1975
    - Delaney Amendment: NAS Review: 1977
  - Food Additives as Cancer Cause & Ban on Saccharin: 1977
  - Food & Agriculture: 1977
  - Foreign Relations Authorization: 1978
  - Health Manpower Act: 1975
  - o Immigration & Nationality Act: Amendments: 1977
  - Lobbying Disclosure Act: 1975
  - National Aquaculture: 1978
  - National Cancer Assessment Policy: 1979
    - Sponsor: Wampler W C: 1978
  - National Climate Program: 1977
  - National Genetic Diseases Act: 1975
  - National Materials Policy Research & Organization: 1976
  - o National Parks & Recreation: Amendments
    - Authorization of Transfer of Land to NAS for Einstein Sculpture: 1978

- General: 1978
- National Publications Act: 1979
- National Research Service Award Act: Amendments: 1975
- Nuclear Waste Management: 1977
- o Outer Continental Shelf Lands Act: Amendments: 1975, 1977
- Ozone Protection Act: 1975
- Paperwork Reduction: 1979
- o Provision for Epidemiological Study of Fluorosis: 1979
- Public Grazing Lands Improvement: 1978
- Public Health Service Act: Amendments: 1975, 1978
- o Public Printing Reorganization: Effect on Nonprofit Scientific Publications
  - NAS Concern: 1979
  - General: 1979
- Recombinant DNA Research: 1977-1978
- Regulation of Lobbying & Related Activities: 1976-1977
- o Regulation of Production Sale & Shipment of Animal Biological Products: 1979
- o Research & Development Authorization Estimates: 1979
- Science Technology & American Diplomacy: 1977
- Scientific & Technical Advice for President: 1976
  - Comments: 1975
  - General: 1975
- o Solid Waste Disposal Act: Amendments: 1979
- Space Policy: 1978
- o Synthetic Fuels: 1979
- Toxic Substances Control Act: 1975
- Veterans' Health Programs: Extensions & Improvement: 1979
- General: 1975-1979
- Committees
  - Agriculture: 1977
  - o Agriculture Nutrition & Forestry: Subcommittee on Nutrition: 1978
  - Appropriations: Consideration of NSF Basic Research Budget: 1976
  - Commerce: Hearings: Emergency Fisheries Act: 1975
  - Commerce Science & Transportation
    - Subcommittee on Science Research & Technology: 1977
    - Subcommittee on Science Technology & Space
      - Hearings
        - Civilian Space Policy
          - Statement: Handler P: 1979
          - Testimony: Handler P: Transcript: 1979
          - General: 1979
        - Evaluation of Office of Science & Technology Policy: 1978
        - Nuclear Waste Issue: 1978
        - Recombinant DNA Legislation
          - Statement: Handler P: 1977
          - Testimony: Handler P: Transcript: 1977
          - General: 1977
        - Weather Modification: Statement: White R: 1979
        - General: 1978

- General: 1977
- o Committee to Study Senate Committee System: Temporary Select: 1976
- Economic: Joint: Hearings: Adequacy of US Oil & Gas Reserves: 1975
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- 1975-1979
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    - Accessories: 1978
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• 1975-1979

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- 1976-1979
- Trips: 1975

### GENERAL

• 1979