

## Central Policy Files

### 1980-1981

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

- Conference Board of Associated Research Councils
  - Committee on Assessment of Quality-Related Characteristics of Research-Doctorate Programs in US
    - Meetings: 1980
    - Membership: 1980
    - Request for Funds: 1981
    - General: 1980-1981
  - Council for International Exchange of Scholars
    - Membership: 1981
    - General: 1981
  - Meetings: 1980
  - General: 1980-1981

## GOVERNING BOARD

- Committee on Assessment of Risk: 1981
- Executive Committee: Meetings: 1981
- Meetings: 1980-1981
- General: 1980-1981

## INSTITUTE OF MEDICINE (IOM)

- Council of the Institute: Meetings: 1980-1981
- Fellowships: Health Policy: 1981
- Membership: 1980-1981
- Newsletter: 1980
- Program Initiatives in Health & Medicine: 1981
- Program Plan: 1980-1981
- Request for Funds: 1980-1981
- General: 1980-1981

## INSTITUTIONS-ASSOCIATIONS & INDIVIDUALS

- Aircraft Builders Council: 1980
- American Association for Advancement of Science: 1980-1981
- American Council on Education: Public Cryptography Study Group: 1981
- American Philosophical Society: 1980
- American Physical Society: 1980
  - Concern over Export Controls on Scientific & Technological Information: 1981
- Aspen Institute for Humanistic Studies: 1981
  - Committee on Energy: 1980
- Bruck S: Concern over Violations of Freedom of Speech of American Scientists: 1980
- Committee of Concerned Scientists Incorporated: 1980
- Coopers & Lybrand: Management Analysis of NAS: Proposed: 1981
- Feinstein H: 1980
- Fisher F T: Concept of Induction Heating of Solid Fossil Fuels in Situ: 1981
- Franklin Institute: 1981
- Institute on Man & Science: 1980
- International Planning Management Corporation: Studies: Comparative Review of Risk Assessment Safety Goals & Related Subjects: Report to Nuclear Regulatory Commission: 1981
- MacArthur Foundation: 1980
- Mid-Atlantic Regional Archives Conference: 1980
- Radio Television Reports Incorporated: 1980
- Robert A Welch Foundation: Conferences: Chemical Research: Twenty-fourth: 1980
- Schwartz & Connolly Incorporated: 1980-1981
- Society of American Archivists: 1980-1981
- Squibb Corporation: 1980
- University of Southern California: Office of Institutional Studies: Ethical & Economic Issues Project: 1980
- Woods Hole Oceanographic Institution: 1981

March 15, 1990

- General: 1980-1981

## INTERNATIONAL RELATIONS

- Academies & Councils Abroad: 1980
  - Academies of Canada & Mexico: Meetings: Joint with NAS: 1981
  - Royal Society of London: 1981
  - General: 1981
- Board on International Organizations & Programs: 1980
- Board on Science & Technology for International Development
  - Applying Science & Technology for International Development: 1980
  - Committees
    - Cooperative Program Relating Science & Technology to Navajo Development Goals: 1981
    - Research Grants
      - Meetings: 1981
      - General: 1981
    - Sahel: Advisory
      - Working Discussion on Establishment of Regional Microbiological Culture Collection to Support Efforts in Biological Nitrogen Fixation in Sahel: Report: 1981
      - General: 1981
    - Technology Innovation: Advisory: 1980
      - Panels: Amaranth: 1981
      - General: 1981
  - NAS-Egyptian Cooperation: 1981
  - NAS-Portuguese Cooperation: 1981
  - Quarterly Reports: 1981
  - Request for Funds: 1980
  - Sino-American Scientific Cooperation: 1981
  - Workshops
    - Energy in Food Production in Developing Countries: 1981
    - General: 1981
  - General: 1980-1981
- Commission on International Relations
  - Effects of US Budget Cuts: 1981
  - Membership: 1981
  - Program Plan: 1980-1981
  - Review of NAS-NRC International Policies & Programs: 1981
  - General: 1980-1981
- Committees
  - International Security & Arms Control
    - Meetings: Joint with Academy of Sciences of USSR: 1981
      - Membership: 1980
    - Request for Funds: 1980-1981
    - General: 1980-1981
  - Scholarly Communication with PRC (People's Republic of China) (ACLS-NAS-SSRC)

March 15, 1990

- Meetings: 1980
  - Newsletter: 1981
  - Request for Funds
    - International Communication Agency: 1980
    - National Endowment for Humanities: 1980-1981
    - General: 1980-1981
  - Status of Funding: 1981
  - Subcommittee on Advanced Study in China: 1980-1981
  - US-China Education Clearinghouse: Joint with National Association for Foreign Student Affairs: 1980
  - Visits: 1980
  - Workshops: Chinese Development Experience: Report: 1981
  - General: 1980-1981
- Educational Programs in Venezuela: 1981
- Exchange Programs
  - People's Republic of China
    - Cooperation in Nitrogen Fixation: Meetings: First: Report: 1981
    - General: 1980
  - USSR
    - NAS Suspension of Bilateral Scientific Meetings: 1980-1981
    - Restoration of Program: Proposed: 1980
    - Working Group on NAS-ASUSSR Relations (Academy of Sciences of USSR): Ad hoc: 1981
    - General: 1980
  - USSR & Eastern Europe
    - Request for Funds: 1981
    - Special Meeting on New Directions for USSR & Eastern European Programs: 1981
  - General: 1980-1981
- Human Rights
  - Soviet Restrictions: 1981
    - Internal Exile: Sakharov A: 1980
  - General: 1980-1981
- Institutions Associations Abroad
  - Cayman Turtle Farm Limited: Ban on Importation of Sea Turtle Products from Farm: 1980
  - Hebrew University: 1980
  - Institute of Life: 1980
  - Nobel Foundation: 1981
  - Sophia Antipolis Association: 1980-1981
  - Swiss Federal Institute of Technology: Anniversary One Hundred Twenty-fifth: 1980
  - General: 1980-1981
- International Conferences
  - Analysis of Actual vs Perceived Risks: 1981
  - Bubble Memory Materials & Process Technology
    - Background Materials: 1980
    - General: 1980

March 15, 1990

- Permafrost: 1981
- Science & World Affairs: 1980
- Scientists on Nuclear Threat to Mankind: 1981
- Workshop on Condensed Matter Physics: NORDITA-Landau Institute (Nordic Institute for Theoretical Atomic Physics): 1980
- General: 1980-1981
- International Organizations
  - Engineering Committee on Oceanic Resources: 1981
  - International Association for Geochemistry & Cosmochemistry: 1981
    - US National Committee for Geochemistry: 1980
  - International Brain Research Organization: 1980-1981
  - International Council for Building Research Studies & Documentation: 1980-1981
  - International Foundation for Science: 1981
  - International Institute for Applied Systems Analysis
    - Advisory Committee: 1981
    - Director: Search: 1980-1981
    - Effects of US Budget Cuts: 1981
    - Fund Raising: 1981
    - Request for Funds: 1980-1981
    - Research Plan: 1981-1985: 1980
    - Workshops: Adaptive Behavior & Dynamics of Surprise: Request for Funds: 1981
    - General: 1980-1981
  - International Society for Rock Mechanics: 1980-1981
  - International Tunneling Association: 1980-1981
  - Radiation Effects Research Foundation: 1980-1981
  - Universal Movement for Scientific Responsibility: 1980
  - General: 1980-1981
- International Unions
  - Biological Sciences: 1980
  - Cancer: 1980-1981
  - Chemistry: 1980-1981
  - Crystallography: 1980-1981
  - Geodesy & Geophysics: 1980-1981
  - Geological Sciences: 1980-1981
  - ICSU (International Council of Scientific Unions)
    - CODATA (Committee on Data for Science & Technology): 1981
    - Committee on Free Circulation of Scientists: Advice to Organizers of International Scientific Meetings: Brochure: 1981
    - GARP (Global Atmospheric Research Program) Joint with WMO (World Meteorological Organization): 1980
    - Inter-Union Commissions
      - Geodynamics: US National Committee: 1980
      - Lithosphere: 1981
    - US Advisory Committee: Request for Funds: 1981
    - General: 1980-1981
  - Mathematics: 1980-1981
  - Physiological Sciences: 1980
  - Physics: 1981

March 15, 1990

- Radio: 1980-1981
  - General: 1980-1981
- Ocean Policy Committee: 1980-1981
- Panels: Advanced Technology Competition & Industrialized Allies
  - Meetings: 1981
  - Membership: 1981
  - General: 1981
- Surveys: Assessment of Trends in Basic Science: 1980
- Visits: NAS President to Venezuela: 1981
- General: 1980-1981

## LEGAL MATTERS

- Cases of Interest to NAS: 1981
- Confidentiality of Records: Waiver of Privilege: Committee on Fire Safety Aspects of Polymeric Materials: Records of Technical Advisor: 1980
- Creationism Issue: Cases
  - Arkansas: 1981
  - California: 1981
- Enforceability of Third Party Subpoenas Seeking Expert Opinion Testimony
  - Memorandum: Steptoe & Johnson: 1980
  - General: 1980
- General Machine Shop Incorporated v NAS: 1981
- NAS versus Reuben et al
  - Background: Book: Everything You Always Wanted to Know about Nutrition: Reuben D: 1980
  - Court Records
    - Background
      - Memoranda of Law: 1980
      - General: 1980
    - Complaint: 1980
    - Final Release: 1980
    - Settlement Agreement: 1980
- General: 1980-1981

## NATIONAL ACADEMY OF AGRICULTURAL SCIENCES (NAAS)

- Proposed
  - Agricultural Science Panel
    - Formation: 1980
    - Meetings: Joint with BARR (Board on Agriculture & Renewable Resources): 1980
  - Committee on NAAS: Ad hoc: 1981
  - General: 1980-1981

## NATIONAL ACADEMY OF ENGINEERING (NAE)

- The Bridge: 1980-1981

March 15, 1990

- Council of the Academy Meetings: 1980-1981
- Meetings: 1980-1981
- General: 1980-1981

#### NATIONAL ACADEMY OF SCIENCE (NAS)

- Christmas & New Year's Activities: 1980-1981
- Committee on Human Rights: 1980
  - Cases
    - USSR: 1981
    - General: 1981
  - General: 1981
- Committee on Nominations for Director of US Geological Survey: 1981
- Committee on Science & Public Policy
  - Committee on Relationships between Universities & US Government: 1980
    - Meetings: 1981
    - Membership: 1981
    - General: 1981
  - Committee on Scientific Freedom & National Security: Ad hoc: 1980-1981
  - Studies
    - Federal Allocation Process for Funding of Scientific Research: 1981
    - Relationships between Universities & Industry: Proposed: 1981
  - Subcommittee on Post performance Evaluation of Research: 1981
  - General: 1980-1981
- Conferences: Federal Research & Development Budget for: 1982 & Future Years
  - Budget Analyses: 1981
  - Comments: 1981
  - Consensus Statement: 1981
  - Invitations: 1981
  - News Articles: 1981
  - Participants: 1981
  - Planning: 1981
  - Summary
    - Formal Distribution: 1981
    - General: 1981
  - General: 1981
- Constitution & Bylaws: 1980-1981
- Council of the Academy
  - Committee on Budget & Internal Affairs
    - Meetings: 1981
    - General: 1981
  - Committee on National Science Policy: 1980
    - Meetings: Science & Technology Information: 1981
    - General: 1981
  - Dinner: In Honor of Handler P & Mac Lane S: 1981
  - Executive Committee: 1980
  - Meetings: 1980-1981

March 15, 1990

- General: 1981
  - General: 1980-1981
- Creationism Issue
  - Background Material: 1981
  - Committee to Prepare Amicus Curiae Brief: 1981
  - Meetings: 1981
  - General: 1981
- Einstein Memorial Sculpture: 1980
- Meetings: Annual: 1980-1981
- Members: 1981
  - Views: Modification of Governmental & Academy Exchange Programs with USSR: 1980
  - General: 1980
- Officers
  - Meeting with Officers of Royal Society of London: 1981
  - Past President: Handler P: 1981
  - President: Handler P: End of Term: Letters of Commendation: 1981
    - Summary of Years as President: 1981
  - General: 1981
- President's Letter to Members: 1980-1981
- President's Schedule: 1980
- Request for Funds: Foundations: 1981
- Sections: 1980
- Trust Funds: 1981
  - Lounsbery Award: Joint with French Academy of Sciences: 1980
  - NAS Public Welfare Medal: 1980
  - Review of Trust Funds & Awards: 1980
  - General: 1980
- General: 1980-1981

## ORGANIZATION

- Activities: Legislative Activities of Interest to NAS: 1980
- Archives & Records Management
  - Access to NAS Records: 1980-1981
  - Assistance to NAS Units: 1980
  - Photograph File: 1980-1981
  - Requests for Documents & Information: 1980-1981
- Committee on Science Engineering & Public Policy
  - Committee on Relationships between Universities & US Government
    - Meetings: 1981
    - Request for Funds: 1981
    - General: 1981
  - Committee on Scientific Freedom & National Security: Ad hoc: 1981
  - Meetings: 1981
  - Membership: 1981
  - Studies: Relationships between Universities & Industry: Proposed: 1981
  - Subcommittee on Post performance Evaluation of Research: 1981

March 15, 1990



- General: 1981
- Committees: 1981
  - Membership: American Men & Women of Science Tapes as Source of Nominees
    - Summaries of Computer Searches: 1980
    - General: 1980
  - Offer to NAS Members to Serve: 1980
  - General: 1980
- Cultural Programs: Art in the Academy
  - Brochures: 1980-1981
  - Committee: Proposed: 1981
  - Performing Arts: 1980
  - General: 1980-1981
- Development Office: Proposed: 1981
- Effects of US Budget Cuts on Science
  - Planetary Sciences: 1981
  - General: 1981
- Meetings
  - Synthetic Fuel Issues: 1980
  - US Energy Future in Global Context: 1980
  - Woods Hole: 1980-1981
- Members
  - NAS-NAE-IOM: Formal Listing: 1980-1981
  - NRC Assemblies & Commissions: 1981
- Methods & Systems
  - Data Processing System: Committee on Data Processing Requirements: 1980
  - General: 1980-1981
- NRC Articles of Organization: 1981
- NRC Corporation: Proposed: 1981
- NRC Fellowship Program
  - Advisory Committee: 1980
  - Brochure: 1981
  - General: 1980-1981
- Policies & Procedures
  - Administrative Guide: 1981
  - Conflict of Interest: Guidelines for Professional Staff: 1980
  - Manual for NRC Program Staff Officers: Proposed: 1981
  - Nominations & Appointments to NRC Units: Manual: 1981
  - Payment to Committee Members: 1980-1981
  - Proposals: 1981
  - General: 1980-1981
- Projects Proposed
  - Evaluation of Diseases Following Swine Flu Vaccination: 1980
  - International Capabilities of Land-Grant System: 1981
  - National Cancer Policy: 1981
  - Review of Strategic Materials Policy: 1981
  - Risk Assessment & Federal Regulatory Policies: 1980
  - Salmon for Peace in North Pacific: 1981

March 15, 1990

- General: 1980-1981
- Public Access to NAS Information: 1980
- Relationships: 1981
  - NAS-NAE: 1980
- Reorganization
  - Management Reviews: Committee on Internal Management Structure of NRC: 1981
  - NRC Units: Committee on Review of NRC
    - Background Papers: 1981
    - Meetings: 1981
    - General: 1981
  - General: 1981
- Science & Technology
  - Five-Year Outlook
    - Third: Proposed: 1981
    - General: 1981
  - Outlook for Next Five Years: 1980
- Staff
  - Committee on Bias Forms & Procedures: 1980
  - Committee to Review Human Studies: 1980-1981
  - Senior Staff
    - Meetings: 1981
      - Management & Resources Review: 1980
      - General: 1980
    - Paper: Indirect Costs Associated with Program Management - Goslin D & Hartmann H: 1981
  - Staff Retreat on Work of NRC: 1981
  - General: 1980-1981
- General: 1980-1981

## PROTECTION

- 1981
- Security Regulations: 1980
- General: 1980

## PUBLIC RELATIONS

- Academy Forum
  - Coal Exports: 1981
  - Disposal of Low-Level Radioactive Biomedical Wastes
    - Proceedings: 1980
    - General: 1980
  - Dissemination Program: Joint with Smithsonian Institution: Proposed: 1981
  - Energy Efficiency
    - Consumer Economics & Social Response: 1981
    - Impact of Conservation: Report: 1981
  - General Advisory Committee: 1981
  - Incidence & Prevention of Cancer: 1981

March 15, 1990

- Nuclear Reactors: How Safe Are They?: Proceedings: 1980
  - Seaward Development: Case Studies of Citizen Participation: Proceedings: 1981
  - General: 1980-1981
- Footnotes: 1980-1981
- Inauguration Ceremonies Speeches
  - Special Invitations to the Academy
    - Embassies: Social Functions: 1980
    - General: 1980
  - Speeches
    - Gomory R: Technology Development: Charles H Davis Lecture Series: 1981
    - Handler P
      - Baldwin-Wallace College: Conference on Science & Citizen in Year 2000
      - Science & American Future: 1980
      - Columbia University: Conference on Cancer Research in People's Republic of China & US: 1980
      - Dinner Honoring: 1979 Recipients of National Medal of Science: 1980
      - Durham Chamber of Commerce: Science & American Future: 1980
      - European Science Foundation: 1980
      - Illinois Institute of Technology: Future of American Science: 1980
      - Indiana University: Science & American Future: 1980
      - Medical University of South Carolina: Commencement Address: Science & American Future: 1980
      - Memphis State U: Symposium: Scientists & Public Policy: 1981
      - Montana State University: Science & American Future: 1980
      - Northwestern U: 1981
      - Rockefeller U: Symposium: Honor of Sakharov A: 1981
      - Rutgers U: Commencement Address: 1981
      - US Geological Survey: Symposium: Resources for Twenty-first Century: 1980
      - University of California Berkeley: Ruth Huenemann Lecture: Future of American Science: 1980
      - University of California Irvine: Science & American Future: 1981
      - University of Houston: Science & American Future: 1980
      - University of Oregon: Commencement Address: Science & American Future: 1980
      - University of Texas: Cecil & Ida Green Lecture Series: Science & American Future: 1980
      - Washington University: Commencement Address: Science & American Future: 1980
      - General: 1980-1981
    - Mark H: Technology & Strategic Balance: Charles H Davis Lecture Series: 1981
    - Murray B: Cameras Computers & Communications: Exploring the Planets: Charles H Davis Lecture Series: 1980
    - Nierenberg W: US Navy & Satellite Oceanography: 1981
    - Press F
      - American Indian Science & Engineering Society: Science & Technology: Problems & Prospects: 1981

- Geological Society of America Science Policy in: 1980's: 1981
  - University of Texas: Cecil & Ida M Green Lecture Series: Science & Technology Policy for '80's: 1981
  - General: 1981
- General: 1980-1981
- Meetings: Formal Listing: 1980-1981
- News Report: 1980-1981
- Newspaper Articles on Science "Paper Clips": 1980-1981
- Press Releases: 1980-1981
- Previews of Academy Reports: 1981
- Radio & TV: Geophysics Film Series: WQED: Joint with NAS
  - Background Data: 1981
  - Negotiations: 1981
- General: 1980-1981

## PUBLICATIONS

- American Men & Women of Science: Advisory Committee: 1981
- Annual Report: NRC: 1980
  - Issues & Current Studies: 1981
- Annual Report to Congress: NAS: 1981
- Articles: Scientific Evidence & Public Decision Making: 1980
- Copyrights: 1980-1981
- Good News: Future of Science & Education: Manuscript: 1980
- Henry Papers: 1980
- Journal on Science Technology & Policy: Proposed: 1980
- National Academy Press: 1980
  - Advisory Board: 1981
  - General: 1981
- NAS Proceedings
  - Editorial Board: 1980-1981
  - Manuscripts
    - Bacterial Antagonist for Control of Dutch Elm Disease: 1980
    - Carcinoma in Hairless Mice in Relation to Intake of Ascorbic Acid: Question of Authorship: 1980
    - Superoxide Dismutase: Correlation with Lifespan & Specific Metabolic Rate in Primate Species: 1980
  - General: 1980-1981
- Newsweek: Editorial: Open Letter on Grants: 1981
- Psycho-Social Dynamics & Prospects for Mankind: 1980
- Recombinant DNA Scrapbook: 1980
- Reforming Education in America - Moore J A: 1981
- Report Review Committee: 1980
  - Meetings: 1981
  - General: 1981
- Reports: 1980
  - Problem of Late Reports in NRC: 1981

March 15, 1990

- Project Status Reporting System: 1981
  - General: 1981
- Role of NAS in Public Policy & Regulatory Decision-Making: Manuscript: 1981
- Science: Editorial: Pruning Federal Science Budget - Handler P: 1981
- Utilization of Science in Formulating Legislative & Regulatory Policy: Manuscript: 1981
- General: 1980-1981

## ASSEMBLIES & COMMISSIONS OF THE NRC

### ASSEMBLIES

- Behavioral & Social Sciences
  - Brochure: 1980
  - Committees
    - Ability Testing: 1980
      - Report: Preview: 1981
      - General: 1981
    - Basic Research in Behavioral & Social Sciences: 1981
    - Basic Research on Human Factors: 1980
    - Behavioral & Social Aspects of Energy Consumption & Production: 1980-1981
    - Child Development Research & Public Policy: 1981
      - Panels
        - Selection & Placement of Students in Programs for Mentally Retarded: 1980
        - Work Family & Community: 1980
      - General: 1980
    - Hearing Bioacoustics & Biomechanics: 1980-1981
    - Human Factors: 1981
    - National Statistics: 1980
      - Membership: 1981
      - Panels
        - Evaluation of Public Assistance Programs: 1981
        - Review of Statistics on Skin Cancer: 1981
        - Statistics for Family Assistance: 1981
      - Workshops: New Developments in Survey Management of Subjective Phenomena: 1981
      - General: 1981
    - Population & Demography: 1980-1981
    - Program Evaluation in Education: 1980
    - Research on Law Enforcement & Administration of Justice
      - Panels: Statistical Assessments as Evidence in Court: 1980
      - General: 1980
    - Substance Abuse & Habitual Behavior: 1980-1981
    - Vision: 1981
      - Workshops: Simulation of Low-Level Flight Report: 1980
      - General: 1980
    - Committee on Women's Employment & Related Social Issues: 1980-1981

- Meetings: 1980-1981
- Membership: 1981
- Program Plan: 1980-1981
- Staff: Individual Research Activities
- Turner C: Study: Bilingualism & Cognitive Development: 1981
- Studies: Military Personnel Issues: Proposed: 1981
- General: 1980-1981
- Engineering
  - Aeronautics & Space Engineering Board
    - Committee on Air Crew-Vehicle System Interaction: 1981
    - Workshops: Role of NASA in Aeronautics: Report
      - Vol I: Summary: 1980
      - Vol II: Military Aviation: 1980
      - Vol III: Transport Aircraft: 1980
      - Vol IV: General Aviation: 1980
      - Vol V: Rotorcraft: 1980
      - Vol VI: Aeronautical Research: 1980
      - Vol VII: Background Papers: 1980
    - General: 1980-1981
  - Air Force Studies Board: 1980-1981
  - Board on Telecommunications-Computer Applications: 1981
    - Committee for Review of US Air Force Planning for Modernization of Computerized Administrative Support Systems: 1980
    - Committee on USPS Planning for Electronic Mail Service Systems (US Postal Service): 1980
    - General: 1980
  - Committees
    - Computational Mechanics: 1981
    - Computer-Aided Manufacturing: 1980
    - Dielectrics: 1980
    - Education & Utilization of Engineer: 1980-2000: 1981
    - FAA Airworthiness Certification Procedures (Federal Aviation Administration)
      - Articles Criticizing Current Procedures: 1980
      - Meetings: 1980
        - General: 1980
      - Membership: 1980
      - Report: Improving Aircraft Safety
        - Background Data: 1980
        - Bibliographic Documents: 1980
        - Distribution: 1980
        - Press Conference: 1980
        - Press Coverage: 1980
        - Review: 1980
        - Writing Workshop: 1980
        - General: 1980
    - Site Visits
      - FAA Western Regional Office: 1980

- McDonnell Douglas Aircraft Company: 1980
  - General: 1980
  - Subcommittees: 1980
  - General: 1980
- High-Energy-Density Capacities & Dielectric Materials
- High-Energy-Density Capacities & Dielectric Materials: Proceedings: 1980
- Levee Policy for National Flood Insurance Program: 1981
- NASA Scientific & Technological Program Changes (National Aeronautics & Space Administration)
  - Membership: 1981
  - Panels: Review of International Solar Polar Mission: 1981
  - General: 1981
- Nitrogen Oxides Emission Control: 1980
- Nuclear & Alternative Energy Systems: 1981
  - Report: Energy in Transition
    - Articles on Report: 1980
    - Chapter 1: 1980
  - General: 1980
- Role of Independent Research & Development in Defense/Space Systems Acquisitions: 1980
- Safety of Non-Federal Dams: 1981
- Study of Diesel Impacts: 1980-1981
- Technology & International Economic & Trade Issues: 1981
  - Membership: 1980
  - Workshops
    - Anatomy of Transfer of Technology Process: 1980
    - Impact of Antitrust Policies & Practices on Industrial Innovation: 1980
    - Impact of Federal Tax & Monetary Policies on Industrial Innovation: 1980
  - General: 1980
- Transportation: 1981
- To Review Potomac Estuary Experimental Water Treatment Plant Project: 1980
- Energy Engineering Board: 1980
  - Committee on Nuclear Manpower: 1981
  - Committee on Synthetic Fuels Facilities Safety: 1981
  - General: 1981
- Manufacturing Studies Board: 1980
  - Symposia: Reindustrialization or New Industrialization: Proceedings: 1981
  - General: 1981
- Marine Board
  - Committee on Assessment of National Capability & Posture for Rescue Salvage: 1981
  - Committee on Engineering Considerations for Continuation of Deep Sea Drilling for Scientific Purposes: 1980-1981
  - Symposia: Technologies for Measurement While Drilling: Proceedings: 1981
  - General: 1980-1981

- Meetings: 1980-1981
- Membership: 1980-1981
- Program Plan: 1980-1981
- Space Applications Board: 1980-1981
- Studies: Navy Engineering Manpower Requirements: Proposed: 1980
- General: 1980-1981
- Life Sciences
  - Board on Toxicology & Environmental Health Hazards
    - Committee on Pyrene & Selected Analogs: 1980
    - Committee on Toxicology
      - Panels: Review of US Air Force Protocol for Study of Effects of Herbicide Orange: Ad hoc: 1980
      - Studies: Health Effects of Chemical Agents Used in Human Testing: 1981
      - Membership: 1980
      - Request for Funds: 1980
      - Studies
        - Health Impacts of Industrial Waste Management at Love Canal: 1980
        - Identification of Toxic & Potentially Toxic Chemicals for Consideration by NTP (National Toxicology Program): 1980
    - General: 1980-1981
  - Committees
    - Diet Nutrition & Cancer
      - Request for Funds: 1980
      - General: 1980
    - Institutional Means for Assessment of Risks to Public Health
      - Meetings: 1981
      - General: 1981
    - Nitrates Nitrites & Alternative Curing Agents: 1980
      - Report: Preview: 1981
      - General: 1981
  - Directory
    - 1980-1981
    - 1979-1980
  - Division of Biological Sciences
    - Committees
      - Flux of Organic Carbon to Oceans: Workshops: Report: 1981
      - Research Priorities in Tropical Biology: 1980
      - Selected Biological Problems in Humid Tropics: 1980
    - Food & Nutrition Board
      - Committees
        - Diet & Cardiovascular Disease: 1981
        - Dietary Allowances: 1980
        - International Nutrition Programs: 1980-1981
        - Nutrition of Mother & Preschool Child: 1980
          - Workshops: Alternative Dietary Practices & Nutritional Abuses: Proceedings: 1981



- Membership: 1980
  - Report: Toward Healthful Diets
    - Articles: 1980
    - Comments: 1980
    - General: 1980
  - General: 1980-1981
  - Institute of Laboratory Animal Resources
    - Committee on Nutrition & Aging in Rodents: 1981
    - Request for Funds: 1980-1981
    - General: 1980-1981
  - General: 1980-1981
- Division of Medical Sciences
  - Board on Research on Effects of Radiation: 1981
  - Committees
    - Biological Effects of Ionizing Radiation: Advisory: 1980
    - Byssinosis: 1981
    - Emergency Medical Services: 1980
    - Evaluation of Health Effects & Environmental Consequences of Production of Synthetic Fuels: Joint with Commission on Natural Resources: 1980
    - Federal Research on Biological & Health Effects of Ionizing Radiation: 1980-1981
    - Human Health Effects of Subtherapeutic Antibiotic Use in Animal Feeds: 1980
    - Military Environmental Research: 1981
    - Population & Reproductive Health: 1980
    - Veterinary Medical Sciences: 1980
    - To Advise American National Red Cross: 1981
  - Follow-up Agency
    - NAS-NRC Twin Registry: 1980-1981
    - Request for Funds: 1981
    - Studies: 1980
    - General: 1980-1981
  - General: 1980-1981
- History of ABCC (Atomic Bomb Casualty Commission): 1980-1981
- Meetings: 1980-1981
- Membership: 1980-1981
- Newsletter: 1980
- Program Plan: 1980-1981
- Request for Funds: 1980-1981
- Studies: Tools for Resolving Conflicting Views of Scientific Evidence: Proposed: 1980
- General: 1980-1981
- Mathematical & Physical Sciences
  - Climate Board
    - Carbon Dioxide Assessment Committee: 1980-1981
    - General: 1980-1981
  - Climate Research Board

March 15, 1990

- Panels: Economic & Social Aspects of Carbon Dioxide Increase: Ad hoc: 1980
  - General: 1980
- Committees
  - Applications of Mathematics: 1981
  - Applied & Theoretical Statistics
    - Panels: Nonstandard Mixtures of Distributions: 1981
    - General: 1981
  - Atmospheric Sciences: 1980-1981
  - Atomic & Molecular Science: 1981
  - Ballistic Acoustics: 1980
  - Chemical Sciences: 1980
    - Subcommittee on Nuclear & Radiochemistry
      - Workshops: Applications of Stables & Derived Radioisotopes: 1981
      - General: 1981
    - General: 1981
  - Geodesy: 1980-1981
  - Geological & Materials Sciences: 1980
  - Hazardous Substances in Laboratory: 1980-1981
  - Impacts of Stratospheric Change: 1980
  - Line Spectra of Elements-Atomic Spectroscopy: 1981
  - Recommendations for US Army Basic Scientific Research: 1980-1981
  - Resources for Mathematical Sciences: 1980
  - Seismology Request for Funds: 1980-1981
    - General: 1980-1981
  - Volcanic Activity of Mount St Helens: 1980-1981
- Computer Science & Technology Board: 1980-1981
- Evaluation Panels for NBS (National Bureau of Standards): 1980
  - Directory of Panel Members: Fiscal Year 1982: 1981
  - General: 1981
- Geological Sciences Board
  - Committee on Ocean Margin Drilling Project: 1981
  - Meetings: 1981
  - Request for Funds: 1981
  - General: 1981
- Geophysics Research Board
  - Committee on Continental Scientific Drilling: 1980-1981
  - Committee on Geophysical Data: 1980-1981
  - Committee on Solar-Terrestrial Research
    - Effects of US Budget Cuts: 1981
    - General: 1980
  - Geophysics Film Committee: 1981
  - Geophysics Study Committee: 1980-1981
  - General: 1980-1981
- Meetings: 1980-1981
- Membership: 1981
- Naval Studies Board: 1980

- Panels
    - Implications of Advancing Technology for Naval Aviation: 1981
    - Implications of Future Space Systems for US Navy: 1981
  - Request for Funds: 1981
  - General: 1981
- Numerical Data Advisory Board: 1980
  - Request for Funds: 1981
  - General: 1981
- Ocean Sciences Board
  - Committee on Petroleum in Marine Environment: 1980-1981
  - General: 1980-1981
- Polar Research Board
  - Committee to Evaluate DoE Arctic Terrestrial Environmental Research Programs (Department of Energy): 1981
  - Committee to Evaluate Marine Ecosystem Research in Antarctic: 1980
  - Request for Funds: 1980-1981
  - General: 1980-1981
- Program Plan: 1980-1981
- Solid State Sciences Committee: 1980-1981
- Space Science Board: 1980
  - Committee on Planetary & Lunar Exploration: 1981
  - General: 1981
- General: 1980-1981

## COMMISSIONS

- Human Resources
  - Associateships
    - Army: 1980-1981
    - Commerce: 1980-1981
    - EPA (Environmental Protection Agency): 1980
    - NASA (National Aeronautics & Space Administration): 1980
    - Navy: 1980-1981
    - General: 1980-1981
  - Chairman: 1981
  - Committees
    - For Study of Federal Role in College Science Education of Non-Specialists: 1980-1981
    - Continuity in Academic Research Performance: Panels: Exploratory Study of Young Faculty in Humanities: Report: 1980
    - Education & Employment of Women in Science & Engineering: 1980-1981
    - International Human Resource Issues: Joint with Commission on International Relations: 1980-1981
    - National Educational Policies in Science & Engineering: 1981
      - Membership: 1980
      - General: 1981
    - Study of National Needs for Biomedical & Behavioral Research Personnel: 1980
      - Request for Funds: 1981

March 15, 1990

- Status of Funding: Training Grant Awards: 1981
    - General: 1981
  - To Examine Projection Models for Personnel Supply & Demand: 1981
- Data Processing Office: Acquisition of Minicomputer: Proposed: 1981
- Doctorate Survey
  - Doctorate Records: File Rights in Data: NAS-NSF Agreement: 1981
  - Request for Funds: 1980-1981
  - General: 1980-1981
- Fellowships
  - Ford Foundation: 1980-1981
  - National Science Foundation
    - Graduate Fellowship Program: 1980-1981
    - Postdoctoral Fellowship Program: 1980
    - Review Panels
      - Membership: 1980
      - General: 1980
    - General: 1980-1981
- Meetings: 1980-1981
- Membership: 1980-1981
- Program Plan: 1980-1981
- Terms of Reference: 1981
- Visit to Western Europe re Education & Use of Scientists & Engineers: Shull H & Kelly W C: Trip Report: 1981
- General: 1980-1981
- Natural Resources
  - Board on Agriculture & Renewable Resources
    - Committees
      - Animal Health: 1980
      - Animal Nutrition: 1980-1981
      - Atmosphere & Biosphere: 1981
    - Program Plan: 1981
    - Task Force: Wildlife & Fisheries Issues: Planning Session: Report: 1981
    - General: 1980-1981
  - Board on Mineral & Energy Resources
    - Committees
      - Disposal of Excess Spoils from Coal Mining: 1980-1981
      - Mineral Resource Evaluation: 1981
      - Onshore Mineral Development: 1981
      - Surface Mining & Reclamation: 1980
    - Panels: Synthetic Fuels: 1980
    - General: 1980-1981
  - Committees for Review of Water Resources Research Programs: 1980
  - Committee on Radioactive Waste Management
    - Panels
      - Idaho National Engineering Laboratory Wastes: 1980
      - Isolation System for Geologic Disposal of Radioactive Wastes: 1980
      - Waste Isolation Pilot Plant: 1981

March 15, 1990

- General: 1980-1981
  - Environmental Studies Board
    - Committees
      - Acid Precipitation: Joint with Royal Society of Canada: 1980
      - Prototype Explicit Analysis for Pesticides: 1980
      - Satellite Power Systems: 1980-1981
      - To Assess Role of Science & Technology in Managing Natural Resources in National Parks: 1980
    - General: 1980-1981
  - Meetings: 1980-1981
  - Program Plan: 1980-1981
  - Terms of Reference: 1981
  - General: 1980-1981
- Sociotechnical Systems
  - Advisory Board on Military Personnel Supplies: 1980
    - Committee on DoD Food Program: 1981
    - Symposia: Hospital Patient Feeding Systems: Proceedings: 1981
    - General: 1981
  - Building Research Advisory Board
    - Building Futures Council: 1980
    - Committees
      - Flood Insurance Studies: 1981
      - Review of Federal Insurance Administration Methodology for Estimating Coastal Flooding from Hurricanes: 1980-1981
      - To Evaluate Enewetak Radioactivity Containment: 1980
    - Conferences: Planning Architecture & Computers: 1981
    - Federal Construction Council: 1980-1981
    - General: 1980-1981
  - Committees
    - Emergency Management: 1981
    - National Urban Policy: 1980
      - Meetings: 1981
      - Membership: 1981
      - General: 1981
    - Natural Disasters: 1980-1981
    - Underground Coal Mine Safety: 1980
  - Maritime Transportation Research Board
    - Committee on Reducing Tank Barge Pollution: 1980-1981
    - Panels: Impact of Overseas Troop Reductions on US-Flag Merchant Marine: 1980
    - Planning Committee: Critical Issues in Maritime Transportation: 1980-1981
      - Revision: 1981
    - Ship Research Committee: 1980-1981
    - General: 1980-1981
  - Meetings: 1980
  - Membership: 1980-1981
  - National Materials Advisory Board

March 15, 1990

- Committees
    - Assessment of Industrial Energy Conservation Program: 1980
    - Conservation of Historic Stone Buildings & Monuments: 1980-1981
    - Evaluation of Industrial Hazards: 1980-1981
    - Evaluation of Rapid Solidification Processing Production Techniques: 1981
    - Fuel Materials Technology in Vehicular Propulsion: 1981
    - Maritime Hazardous Materials: 1980-1981
    - National Materials Policy Planning Process: 1981
    - Technical Aspects of Critical & Strategic Materials: 1980-1981
  - Membership: 1981
  - General: 1980-1981
- Program Plan: 1980-1981
- Project Management: Review: 1981
- Transportation Research Board
  - Committees
    - Air Transportation Research Information Service: 1980
    - Design & Implementation of Special Library for Philippines Ministry of Transportation & Communication: 1981
    - Transportation & Economic Development: 1980
  - Conferences: 1980
    - Engineering Aspects of Traffic Safety in Age of Limited Resources: 1981
    - National Strategy for Transportation of Hazardous Materials & Hazardous Waste in 1980's: Report
      - Vol I: 1981
      - Vol II: 1981
  - Executive Committee: 1980
  - Executive Director: 1980
  - Meetings: Annual: Sixtieth: 1980
  - Relationship with Committee on Transportation: 1981
  - Service to National Highway Traffic Safety Administration: 1980
  - Workshops: 1981
  - General: 1980-1981
- General: 1980-1981

## DIVISIONS OF THE INSTITUTE OF MEDICINE (IOM)

### HEALTH CARE SERVICES

- Committees
  - For Planning Two-Year Study of Nursing Education: 1980
  - Nursing & Nursing Education: 1981
  - Confidentiality of Professional Standards Review Organizations: 1980
  - Services Integration: 1980
- General: 1980-1981

### HEALTH PROMOTION & DISEASE PREVENTION

March 15, 1990

- 1980-1981

## HEALTH SCIENCES POLICY

- Committees
  - Assessing Alternative Birth Settings Joint with Assembly of Life Sciences: 1981
  - Comprehensive Assessment of Toxic Shock Syndrome: 1981
  - Medical Education in US: 1981
  - Scientific Evidence Relevant to Mandatory Age Retirement for Airline Pilots: 1980
  - Study Health-Related Effects of Marijuana Use: 1981
- General: 1980-1981

## INTERNATIONAL HEALTH

- 1980
- Workshops: Regional Scientific Cooperation for Health in Developing Countries: 1981
- General: 1981

## MENTAL HEALTH & BEHAVIORAL MEDICINE

- Committee on Behavioral Research & Training Issues Relevant to Mission of Secret Service: 1981
- Committee on Health & Behavior: Conferences
  - Behavior Health Risks & Social Disadvantages: Proceedings: 1981
  - Biobehavioral Factors in Sudden Cardiac Death: Proceedings: 1980
  - Health Behavior & Aging: Proceedings: 1980
  - Infants at Risk for Developmental Dysfunction: Proceedings: 1980
- Committee to Study Research on Stress in Health & Disease: 1980
- General: 1980-1981

## FINANCE & ACCOUNTING

### ACCOUNTING

- 1980-1981

### BUDGETS

- National Academy of Sciences: 1980-1981
- Program Expenditures: 1981
- General: 1980-1981

### CONTRACTS

- AID-BOSTID Agreement (Agency for International Development): Patents Clause: 1981
- Authority to Sign: 1981
- Department of Energy: Conflict of Interest Requirements: 1981

March 15, 1990

- Formal Listing: 1981
- Negotiations: Academy's Status re Sole Source Procurement: 1980
- Office of Contracts & Grants: Structure & Functions: 1981
- OSTP & OSTP Inspired (Office of Science & Technology Policy): 1980
- Pacific Consultants: 1981
- Public Health Service: Cooperative Health Service: 1980-1981
- Urban Mass Transportation Administration: 1980-1981
- General: 1980-1981

## COSTS

- Government-Sponsored Research: Accountability for Usage of Public Funds: OMB (Office of Management & Budget) Circular A-21: 1980
- Indirect: Study of NAS Indirect Costs: 1981
- General: 1980-1981

## FINANCE

- Finance Committee: Meetings: 1980-1981
- Funds
  - Endowment: Congressional Trust Fund: Proposed: 1980
  - Grants: 1981
  - Program Initiation & Development Fund: 1981
  - Transportation Research Board: 1980
  - General: 1980-1981
- General: 1980

## INSURANCE

- Directors' & Officers' Liability: 1981
- ERISA Fiduciary Liability: 1981
- Review of Academy Policies: 1981
- General: 1981

## PAYROLL

- 1980-1981

## TAXES

- 1981
- Foreign Research Fellowships: 1980
- General: 1980

## GENERAL

- 1980-1981

March 15, 1990



## GOVERNMENT

### AGENCIES & DEPARTMENTS

- Agriculture: 1981
- Commerce: 1980
- Energy: 1980-1981
- Environmental Protection Agency: 1981
- Health & Human Services: 1980-19811980
- Interior: 1980-1981
- International Communication Agency: 1981
- Labor: 1980-1981
- National Science Foundation: 1980
  - National Science Board: 1981
  - General: 1981
- Navy: 1980
- State: 1980-1981
- Transportation: Federal Aviation Administration: Perspective Analysis of NAS Report on FM Airworthiness Certification Procedures: 1980-1981
- General: 1980-1981

### CONGRESS

- Acts
  - Energy Security: 1980
  - Immigration & Nationality: 1980
  - General: 1980
- Bills
  - Agent Orange Studies: 1981
  - Appropriations: 1980
    - HUD & Independent Agencies (Housing & Urban Development): 1981
  - Clean Air Act: Amendments: 1981
  - Consumer Product Safety Act: 1981
  - Establishment of National Science Council: 1980-1981
  - Establishment of Office of Strategic Trade: 1980
  - Food Safety Amendments: 1981
  - Health Research: 1980
  - National Publications Act: 1980
  - NSF Authorization (National Science Foundation): 1980
  - National Technology Foundation: 1980
  - Radioactive Waste Research Development & Policy: 1981
  - Research & Development Authorization Estimates: 1980
  - Toxic Substances Control Act: Amendments: 1980
  - Weather Modification Research Development & Policy: 1981
  - General: 1980-1981
- Commission on Security & Cooperation in Europe

March 15, 1990

- Hearings: Scientific Forum: 1980
- Committees
  - Agriculture: Subcommittee on Domestic Marketing Consumer Relations & Nutrition
    - Hearings: Toward Healthful Diets: 1980
  - Appropriations
    - Subcommittee on Agriculture & Related Agencies: Hearings: Review of USDA Dietary Guidelines (US Department of Agriculture): 1980
    - Subcommittee on HUD & Independent Agencies (Housing & Urban Development): 1981
  - Commerce Science & Transportation
    - Subcommittee on Aviation: Hearings: Aviation Safety: 1980
    - Subcommittee on Science Technology & Space: Hearings
      - Agreement Governing Activities of States on the Moon & Other Celestial Bodies: 1980
      - Science & Technology: 1980
  - Education & Labor
    - Subcommittee on Human Resources: Hearings: Older Americans Act Authorizations: 1981
    - General: 1981
  - Energy & Commerce: 1981
  - Environment & Public Works: 1981
  - Foreign Affairs: Subcommittee on International Security & Scientific Affairs: Hearings
    - US Policies Affecting Scientific & Technical Exchanges with Soviet Union: 1980
  - Interior & Insular Affairs: Subcommittee on Energy & Environment: Hearings
    - Nuclear Waste Management: 1981
  - Interstate & Foreign Commerce: 1980
  - Labor & Human Resources: Hearings
    - Health Care Research & Research Training Amendments: Testimony: Hill R: Statement: 1981
  - Public Works & Transportation: Subcommittee on Aviation: Hearings
    - Enhancement of Safety Mission of FAA (Federal Aviation Administration): 1980
  - Science & Technology
    - Hearings
      - Engineering Manpower Concerns
        - Testimony
          - Press F: 1981
          - General: 1981
        - General: 1981
      - Science & Technology Under Budget Stress
        - Testimony
          - Press F: Transcript: 1981
        - General: 1981
    - Subcommittee on Energy Research & Production: Hearings
      - CONAES Report (Committee on Nuclear & Alternative Energy Systems) Energy in Transition: 1985-2010: 1980
    - Subcommittee on Investigations & Oversight: Hearings
      - Ethical & Institutional Considerations of Biomedical Research: 1981

- Subcommittee on Natural Resources Agriculture & Environment: Hearings
    - National Climate Program: 1981
  - Subcommittee on Science Research & Technology: Hearings
    - Comprehensive Nuclear Waste Management: 1981
    - Live Animal Research: 1981
    - NSF Authorization (National Science Foundation)
      - Testimony: Handler P: 1981
      - General: 1981
    - General: 1981
  - General: 1980-1981
- Veteran's Affairs: 1981
  - Subcommittee on Medical Facilities & Benefits
    - Hearings
      - Health Effects of Agent Orange
        - Testimony: Handler P Transcript: 1980
        - General: 1980
    - General: 1980
  - General: 1980-1981
- Inquiries: 1981
  - Documentation Concerning OMB Circular A-21 (Office of Management & Budget): Cost Principles for Educational Institutions: 1980
  - General: 1980
- Office of Technology Assessment: 1980
- General: 1980-1981

## EXECUTIVE

- Executive Orders & Directives: 1980-1981
- Meetings: Scientific Research & Technological Development: 1980
- Office of Management & Budget: 1980-1981
- Office of Science & Technology Policy: 1981
- President's Commission for National Agenda for Eighties
  - Meetings: 1980
  - Panels
    - Energy Natural Resources & Environment: 1980
    - Science & Technology: General: 1980
    - US & World Community: 1980
  - General: 1980
- President's Committee on National Medal of Science: 1980
- President's Task Force on Aircraft Crew Complement: 1981
- General: 1980-1981

## INTERNATIONAL RELATIONS

- Conference on Security & Cooperation in Europe: 1981
  - Review of Helsinki Accords: Second: (Madrid)
    - Delegates: US: Statements

March 15, 1990

- Handler P: 1980
  - General: 1981
  - Preparatory Meetings: Statements: Kampelman M M: 1980
  - General: 1980
- Scientific Forum
  - Delegates
    - Statements: 1980
    - US
      - Briefings: 1980
      - Chairman: Report to Department of State: 1980
      - Position on Human Rights: 1980
      - General: 1980
  - General: 1980
- Organization for Economic Cooperation & Development: 1981
- United Nations: 1980
  - International Telecommunication Union: World Administrative Radio Conference: 1981
  - United Nations Environmental Program: 1981
  - General: 1981
- US-People's Republic of China Cooperation
  - Science & Technology: Joint Commission: US Component: Meetings: 1980-1981
  - General: 1980
- US-USSR Cooperation: 1981
- General: 1980-1981

#### MUNICIPAL GOVERNMENTS

- District of Columbia: Council: Bills: Real Property Tax: Exemption: 1980

#### GENERAL

- 1980-1981

#### PERSONNEL RELATIONS

#### EDUCATION

- 1980
- Records Management Workshop: Handouts: 1981
- General: 1981

#### EMPLOYMENT

- 1980
- Requirements: Request to Establish New Position: Senior Projects Officer: 1981
- General: 1981

#### PERSONNEL

March 15, 1990

- 1980-1981

## WELFARE

- Employee Benefit Plan
  - Health Plans: Health Plus Inc: 1980
  - Retirement Plan: TIAA-CREF: 1981
    - Amendments: 1980
    - Effect of Equal Pay Act: 1980
  - General: 1981
- General: 1980-1981

## PROPERTY & EQUIPMENT

### REAL ESTATE

- Buildings
  - Joseph Henry
    - Extension: 1980
    - Tenants: Adam's Rib Incorporated
      - Lease: 1981
      - General: 1981
    - General: 1981
- NAS-NRC: 1980-1981
- General: 1980-1981

### GENERAL

- 1980-1981

## TRANSPORTATION

### TRAVEL

- 1980-1981