# Central Policy Files 1982-1983

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: Report
    - Media Coverage: 1982-1983
    - General: 1982-1983
- Council for International Exchange of Scholars
  - Advisory Committee: 1983
  - General: 1983
- Meetings: 1982
- General: 1982-1983

GOVERNING BOARD

Board on Agriculture

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- Background Documents: 1982
- o **Committees** 
  - Animal Health: 1983
  - Animal Nutrition: 1983
  - Bioscience Research in Agriculture: 1983
  - Evaluation of Trends in Competency Needs in Agricultural Research at Doctoral & Postdoctoral Level: 1983
  - Grazing Phaseout at Capitol Reef National Park: 1983
  - Molecular Biology of Agricultural Plants & Animals: 1983
  - Strategies for Management of Pesticide-Resistant Pest Populations: 1982
  - Convocations: Genetic Engineering of Plants
    - Report: 1983
    - Request for Funds: 1983
    - General: 1983
- Executive Director: Search: 1983
- Meetings: 1983
- Program Plan: 1983
- Terms of Reference: 1983
- o General: 1982-1983
- Definition of Approval Actions under Biennial Program Plans: 1982
- Executive Committee: Meetings: 1982-1983
- Meetings: 1982-1983
- Transportation Research Board
  - Committee for Strategic Transportation Research on Highways: 1982
  - o Committee on Double Trailer Truck Monitoring: 1983
  - Conferences
    - National Strategy for Transportation of Hazardous Materials & Wastes in 1980's: Report: 1983
    - General: 1983
  - Directory: 1982
  - Executive Committee
    - Meetings: 1982-1983
    - General: 1982-1983
  - o Program Plan: 1982-1983
  - Services to Federal Highway Administration: 1983
  - Services to National Cooperative Transit Research & Development Program: 1983
  - o Studies
    - Costs & Benefits of 55 MPH National Maximum Speed Limit: 1983
    - Geometric Design Standards for Highway Improvements: 1983
    - Safety Costs & Benefits of Using Citizen Band Radios on Intercity Buses: 1983
    - General: 1983
  - o TRNews: 1983
  - Workshops: 1983
  - General: 1982-1983
- General: 1982-1983

## INSTITUTE OF MEDICINE (IOM)

- Committee on Aging Society: 1982
- Council of the Institute: Meetings: 1982-1983
- Fellowships: Health Policy: 1983
  - Pew Memorial Trust: Request for Funds: 1982
  - o General: 1982
- Meetings: Annual
- Program Implications of New Developments in Science
- Cancer: Cancer Today: Report: 1983
- Membership: 1982-1983
- Program Plan: 1982-1983
- Request for Funds
  - Andrew W Mellon Foundation: 1982
  - Kaiser Foundation Hospitals: 1983
  - Public Health Service: 1983
    - Proposal
      - Part I
      - Part II
  - Richard King Mellon Foundation: 1982
  - W K Kellogg Foundation: 1982
  - o General: 1983
- Resources Development Committee: 1982
- Studies: Medical Consequences of Nuclear War: Proposed: 1982
- General: 1982-1983

#### INSTITUTIONS-ASSOCIATIONS & INDIVIDUALS

- Allen J G: Concern Over Lack of Use of Whole Blood Plasma: 1983
- American Association for Advancement of Science: 1983
  - Annual Meeting: 1982
  - **General: 1982**
- American Association of University Professors: 1982
- American Chemical Society: 1983
- American Industrial Health Council: 1982-1983
- American Physical Society: 1983
- American Statistical Association: 1983
- Aspen Institute for Humanistic Studies: 1982-1983
- Associated Universities Incorporated
  - Historical Roster of-Trustees & Visiting Committees: 1982
- Brookings Institution: 1983
- California Academy of Sciences: 1983
- Carnegie Corporation of New York: Conferences
  - Education & Economic Growth
    - Background Documents: 1983
    - General: 1983
- Committee for Economic Development: 1983

- Committee for Responsible Federal Budget: 1983
- Committee on Computerized Materials Data: Workshop: 1982
- Council for Agricultural Science & Technology
  - Critique of NRC Report Diet Nutrition & Cancer: 1982
  - o General: 1982
- Industrial Research Institute: 1983
- Institute of Electrical & Electronics Engineers Inc: 1983
- Massachusetts Institute of Technology: 1982
  - Committee on Changing Nature of Information: Interim Report: 1983
  - o Energy Research Laboratory: Working Papers
    - Convergence Factor for Large Scale Programs American Synfuels Experience -Horwitch M: 1983
  - o General: 1983
- National Association of Academies of Science: 1983
- National Conference on Biological Imaging: 1982
- National Science Teachers Association: 1982-1983
- Natural Resources Defense Council: 1983
- New York University: Center for Science & Technology Policy: 1983
- Polytechnic Institute of New York: Marconi International Fellowship: 1983
- Professional Grounds Management Society
- Professional Grounds Maintenance Award: Recipient: NAS Grounds Manager: Feist M: 1983
- Scientists' Institute for Public Information: 1982
- Sigma Xi: 1983
- Smith College: Visiting Professorships: Galiulin R V: Proposed: 1983
- Social Sciences Research Council: 1982
- Society of American Archivists: 1982
- Society of Exploration Geophysicists: 1983
- Touche Ross & Company: 1983
- University of California: 1983
- Wetzel W: Concern Over Formaldehyde as Carcinogen: 1982
- General: 1982-1983

## INTERNATIONAL RELATIONS

- Academies & Councils Abroad
  - o Committee on Acid Precipitation: Tri-Academy: 1983
  - Pontifical Academy of Science: Conference on Nuclear Warfare
    - Declaration on Prevention of Nuclear Warfare: 1982
  - Royal Society of London: Officers: Meeting with NAS Officers: 1983
  - Royal Society of New Zealand: 1983
  - o General: 1982-1983
- Board on Science & Technology for International Development
  - Committees
    - Health Biomedical Research & Development: Joint with Institute of Medicine: 1982
      - Studies: US Capacity to Address Tropical Disease Problems: 1983
      - General: 1983

- Research Grants: 1982-1983
- Sahel: Advisory: 1982
- Technology Innovation: Advisory: 1982-1983
- Meetings: 1982
- Membership: 1982-1983
- NAS-Egyptian Cooperation: 1982
- NAS-Indonesian Cooperation: 1982
  - Symposia: Potential Collaboration in Science & Technology: 1983
  - Workshops: Systems Analysis in Indonesia: 1983
  - General: 1983
- NAS-Portuguese Cooperation: 1982-1983
- o Panels: Postharvest Technology in Taiwan: 1983
- o Quarterly Reports: 1982-1983
- o Seminars: Management of Urban Waste & Sewage Water & Its Use in Agriculture: 1983
- Sino-American Scientific Cooperation: 1982
- Workshops
  - Opportunities for Control of Dracunculiasis: 1982
  - Post-CHEMRAWN II (Chemical Research Applied to World Needs): 1982
  - Priorities in Biotechnology Research for International Development
    - Proceedings: 1982
    - General: 1982
    - General: 1982
- o General: 1982-1983
- Commission on International Relations
  - Meetings: 1982
  - General: 1982
- Committees
  - International Security & Arms Control
    - Meetings: 1983
      - Joint with Academy of Sciences of USSR: 1982-1983
    - General: 1982-1983
  - Scholarly Communication with PRC (People's Republic of China) (ACLS\*-NAS-SSRC\*\*)
    - \*ACLS-American Council of Learned Societies \*\*SSRC-Social Science Research Council
      - Applied Science & Technology Program: Proposed: 1983
      - Meetings: 1982-1983
      - Program Initiatives: 1982
      - Request for Funds
        - Proposal: National Endowment for Humanities: 1982-1983
        - o General: 1982
      - Subcommittee on Advanced Study in China: 1982-1983
      - Visits: NAS President & NAE President-Elect (to PRC): 1983
      - General: 1982-1983
  - o USSR & Eastern Europe: Advisory
    - Meetings: 1982-1983
    - General: 1982
- Exchange Programs

- o People's Republic of China
  - Participant: Mosher S: 1982-1983
  - Request for Funds: 1982-1983
  - General: 1982-1983
- o USSR
  - Review of Areas for Cooperation & Exchange: 1983
  - US Restrictions
    - Cases: Umnov N V: 1982
    - Introductory Memoranda to Proposed US Hosts
      - Responses: 1982
      - Restrictive Text: 1982
    - General: 1982
  - General: 1982-1983
- USSR & Eastern Europe
  - Request for Funds: 1983
  - General: 1983
- o General: 1982-1983
- Human Rights
  - Polish Restrictions: 1982
  - Soviet Restrictions: 1982
  - o General: 1982
- Institutions Associations Abroad
  - European Science Foundation: 1982
  - Gosalvez M: 1983
  - Nobel Foundation: 1983
  - o General: 1982-1983
- International Conferences
  - International Physicians for Prevention of Nuclear War
    - First & Second: Proceedings: Summary: 1982
  - Long-Term Worldwide Biological Consequences of Nuclear War: 1983
  - Permafrost: IV: 1982
    - Proceedings
      - Contributed Papers: 1983
      - Final: 1983
      - General: 1983
  - Theoretical Physics: 1983
  - General: 1982-1983
- International Geophysical Year: US National Committee
  - Roster of the US-IGY Program: 1957-1958: 1983
- International Organizations

- o International Association for Geochemistry & Cosmochemistry: 1982
- o International Brain Research Organization: 1983
- o International Council for Building Research Studies & Documentation: 1982-1983
- o International Institute for Applied Systems Analysis
  - Scientific Staff: 1982
  - General: 1982
- International Society for Rock Mechanics: 1982-1983

- International Tunneling Association: 1982
  - US National Committee: Subcommittees
    - Planning & Evaluation of Subsurface Use: 1983
    - General: 1983
  - General: 1983
- Radiation Effects Research Foundation
  - Board of Directors: Meetings: 1982
    - General: 1982
- o General: 1982-1983
- International Unions
  - o Biochemistry: 1982
  - o Biology: 1982

- o Cancer: 1982-1983
- o Chemistry: 1982
- o Crystallography: 1983
- Geodesy & Geophysics: 1982-1983
- Geological Sciences: 1982
- History & Philosophy of Science: 1983
- o ICSU (International Council of Scientific Unions)
  - CODATA (Committee on Data for Science & Technology): 1982
  - Inter-Union Commissions: Lithosphere: 1982
    - US Geodynamics Committee: 1983
  - Request for Funds: 1983
  - SCAR (Scientific Committee on Antarctic Research): 1982
  - SCOPE (Scientific Committee on Problems of Environment): 1983
  - US Advisory Committee: 1982
    - Handbook: 1983
  - General: 1982-1983
- o Mathematics: 1982-1983
- Mechanics: 1982
  - US National Committee: Studies
    - Status of Research & Graduate Education in Theoretical & Applied Mechanics: 1983
  - General: 1983
- o Physics: 1983
- o Quaternary Research: 1982
- Radio Science: 1982
- o General: 1982-1983
- NAS-Japanese Cooperation: 1983
- Ocean Policy Committee: 1982
- Office of International Affairs
  - o Program Plan: 1982
  - Studies: Review of US Participation in International Science & Technology Cooperation
    - Joint with National Science Foundation: Workshops: 1983
  - o General: 1982-1983
- Panels
  - Advanced Technology Competition & Industrialized Allies

- Commissioned Papers: 1983
- Conference: US-Japan High Technology Trade: Proposed: 1982
- Meetings: 1982
- Report: 1982
  - Comments: 1983
  - Preview: 1983
  - Publication by Simon & Schuster: 1983
- General: 1982-1983
- University Development in PRC (People's Republic of China): International Advisory to PRC Ministry of Education: 1983
  - Status of Project: 1982
  - General: 1982
- Visits: Cuba: US Restrictions: 1982
- General: 1982-1983

## LEGAL MATTERS

- Agent Orange Product Liability Litigation: Subpoena of NAS Records
  - Motion for Protective Orders: 1983
  - o General: 1983
- Cases of Interest to NAS: 1982
  - California Agrarian Action Project Inc v Regents of University of California: 1983
  - o Granberg v Associated Press & Austin American-Statesman: 1983
- Commonwealth Edison Co v Aberdeen & Rockfish Railroad Co: 1983
- Creationism Issue: Cases
  - o Arkansas
    - Court Papers: 1981-1982
    - Decision: 1982
    - General: 1982
  - o Louisiana: 1982
- Federal Trade Commission v PharmTech Research Inc: 1983
- General Machine Shop Inc v NAS: 1982-1983
- Montag v Fischbach & Moore et al: 1983
- Unauthorized Use of NAS Name
  - Daily Greens: 1983
  - o NSP-270: 1983
  - o General: 1983
- Use of NAS Name: 1982
- General: 1982-1983

#### NATIONAL ACADEMY OF ENGINEERING (NAE)

- The Bridge: 1982-1983
- Council of the Academy Meetings: 1982-1983
- Meetings: Annual
  - Symposia
    - Cutting Edge Technologies Proceedings: 1983

- US Leadership in Manufacturing: 1982
- o General: 1982
- Panels: National Science Foundation Engineering Programs: Ad Hoc: 1983
- Paper: Technology Economics & Politics: Landau R: 1982
- Symposia: Long-Term Impact of Technology on Employment & Unemployment: 1983
- General: 1982-1983

#### NATIONAL ACADEMY OF SCIENCE (NAS)

- Brochure: 1983
- Christmas Activities: 1983
- Classes: 1982
- Committee on Human Rights: Cases
  - El Salvador: 1983
    - USSR: 1982-1983
    - o General: 1982-1983
- Committee on Science & Public Policy: 1982
- Conferences: 1983
  - Precollege Education in Mathematics & Science
    - Background Material: 1982
    - Invitations: 1982
    - Opening Remarks: 1982
    - Report: 1982
    - Request for Information: 1982
    - Speakers: 1982
    - General: 1982
- Constitution & Bylaws: 1983
- Council of the Academy
  - o Committees: 1982
  - Meetings: 1982-1983
  - o Subcommittee on Academy Quarterly: Meeting: 1982
  - o General: 1982-1983
- Creationism Issue: 1983
  - Committee to Prepare Amicus Curiae Brief
    - Brief: 1982
    - Request for Funds: 1982
  - o General: 1982
- Foreign Associates: 1982-1983
- Gifts: 1982
  - Hydrometer: 1983
- Government-University Research Roundtable
  - Beginning of Program
    - Council: Request for Nominations: Responses: 1983
    - Executive Director: Search: 1983
    - Prospectus: 1983
  - o General: 1983
- IBM-Academy Applications Development Project: Proposed: 1983

- Meetings
  - o Annual: 1982-1983
  - Regional Roundtables: 1983-1984
    - President's Agenda: 1983
    - Background Information on US-USSR Exchange Programs: 1982
    - General: 1982-1983
  - o General: 1982
- Members: 1982-1983
- Nomination & Election Procedures: 1983
- Officers
  - o Past President: Handler P
    - Commemorative Brochures: 1982
    - Letters of Condolence: 1982
    - General: 1982
  - o General: 1982
- President's Letter to Members: 1982-1983
- Sections: 1982
- Symposia
  - Technological Frontiers & Foreign Relations: Joint with NAE & Council on Foreign Relations: 1982
    - Planning Meetings: 1983
    - General: 1983
  - Twenty-five Years in Space Exploration: Joint with National Air & Space Museum: 1982
- Trust Funds: 1983
  - o Lounsbery Award: Joint with French Academy of Sciences: 1982
  - o Robert Miller Award for Clinical Etiologic Observation: 1982
  - o General: 1982
- Visits: 1982-1983
- General: 1982-1983

## OFFICES

- Scientific & Engineering Personnel
  - Associateships
    - Air Force: Patents: 1983
    - Army: 1982-1983
    - Evaluation Panels: 1982-1983
    - NASA (National Aeronautics & Space Administration): 1983
    - Navy: 1983
    - Nominations File on Panelists & Site Visit Teams: 1982-1983
    - General: 1982-1983
  - o Committee on Study of National Needs for Biomedical & Behavioral Research Personnel
    - Request for Funds: 1982
    - General: 1982
  - o Committee to Examine Projection Models for Personnel Supply & Demand: 1982
  - Comprehensive Roster & Survey of Doctorate Recipients: 1982-1983
  - Data Sources & Services Available: Brochure: 1983

- Doctorate Survey: 1982
  - Request for Funds: 1983
  - General: 1983
- Executive Director
  - Fechter A: 1983
  - Search: 1983
- Fellowships
  - Ford Foundation: Minority Postdoctoral Fellowship Program: 1982
  - National Science Foundation
    - Graduate Fellowship Program
      - Evaluation Panels: 1982-1983
      - General: 1983
  - General: 1982
- o General: 1982-1983
- Program Plan: 1982
- Staff Advisory Committee: 1982
- Symposia: Labor Market Conditions for Engineers: 1983
- o General: 1982-1983

#### ORGANIZATION

- Academy Corporate Liaison Program: 1982
- Academy Development Office: 1982-1983
- Academy Industry Program
- Advisory Committee: 1983
  - Membership: Planning: 1982
  - Request for Funds: 1983
  - o Symposia
    - Export Control Act: Proposed: 1983
    - Future of Manufacturing in US: 1983
  - o General: 1982-1983
- Activities
  - Conduct of Congressionally Initiated Studies in NRC: Perspectives & Guidelines: 1982
  - Current Academy Studies: Summaries: 1982
  - Legislative Activities of Interest to NAS: 1983
  - Standardization Activities: 1983
  - o General: 1982-1983
- Archives & Records Management
  - Records: Watergate Office Building
  - o Requests: 1982-1983
  - o General: 1982-1983
- Articles of Organization: 1983
- Chairmen of Commissions Offices & Boards: 1982-1983
- Committee on Science Engineering & Public Policy
  - Committee on Relationships Between Universities & US Government: 1983
    - Forum: Planning
      - Charter: 1982

- Membership: 1982
- General: 1982
- Meetings: 1982
- Report: 1982
- Subcommittee on Forum: 1982
- General: 1982
- Meetings: 1982-1983
- Membership: 1983
- o Panels
  - Scientific Communication & National Security: 1983
    - Liaison Representatives: 1982
    - Meetings: 1982
    - Membership: 1982
    - Report
      - Press Coverage: 1982
      - o Preview: 1982
      - o General: 1982
      - Request for Funds: 1982
    - General: 1982
  - Secondary Education for Changing Workplace
    - Background Paper: Philips D: 1983
    - Meetings: 1983
    - Membership: 1983
    - General: 1983
- Research Briefings for OSTP & Selected Federal Agencies (Office of Science & Technology Policy): 1982-1983
- Search for Executive Director: 1982
- Subcommittee on Future Studies: Future Study Agenda: 1983
- Subcommittee on Post performance Evaluation of Research: 1982
- Workshops: Effort Reporting Requirements of OMB Circular A-21 (Office of Management & Budget): 1983
- o General: 1982-1983
- Committees: 1982-1983
- Communications: 1982-1983
- Cultural Programs: Arts in the Academy
  - Brochures: 1982-1983
  - Exhibits: Lighthouse of the Sky: US Naval Observatory 1844-1893: 1983
  - o General: 1982-1983
- Effects of US Budget Cuts on Science: 1982
- Meetings
  - National Environmental Policies: Address by EPA Administrator (Environmental Protection Agency): 1983
  - Ocean Disposal of Waste: 1982
  - o Research Frontiers & National Agenda: Seminar for Foundation Presidents
    - Background Documents: 1983
    - Report: 1983
    - General: 1983

- Review of NRC Water-Related Activities: 1982
- Scientific Understanding of Causes & Effects of Acid Deposition: Roundtable Discussion: 1983
- o General: 1982-1983
- Meetings Office: 1982
- Membership: NAS-NAE-IOM Formal Listing: 1983
- Methods & Systems
  - Committee Membership Information System: 1982
  - Data Base Management System: 1983
  - Review Group on Technological Options for Committee & Staff Work: Committees
    - Management Information Systems: 1982
    - Meetings: 1982
    - Project Status System: 1983
    - General: 1982-1983
  - o General: 1982-1983
- NRC Fellowship Program: 1982
  - Applicants: 1983
  - o General: 1983
- National Security Regulations & Science & Technology Transfer: Implications for Academy Complex: Issue Paper: 1982
- Office of Automation Services: 1982
- Office of Buildings & Grounds: 1982
- Policies & Procedures: 1983
  - Administrative Guide for NRC Associateship Programs: Office of Scientific & Engineering Personnel: 1982
  - o General: 1982
- Projects Proposed: 1982
  - o Education Programs for Navajo Nation on Effects of Radiation on Environment: 1983
  - Materials Science & Technology: 1983
  - Risk Methodologies Associated with Nuclear & Fossil Energy: 1983
  - Toxic Gases Resulting from Fires in Modern Building Materials Coatings & Furnishing: 1983
  - o **General: 1983**
- Public Access to NAS Information: 1982-1983
- Relationships
  - Academy-Labor: Proposed: 1983
  - NAS-Office of Science & Technology Policy: Review of Structure & Program Activities of Academy Complex: 1982
  - o General: 1982-1983
- Reorganization
  - Administrative Units: 1982
  - Management Reviews
    - Committee on Internal Management Structure of NRG (Perkins Committee)
      - Meetings: 1982
      - Report: 1982
      - General: 1982
    - Coopers & Lybrand: 1982

- NRC Units
  - Committee on Review of NRC (Ebert Committee)
    - Meetings: 1982
    - Report
      - Presentation to NAS-NRC-NAE-IOM: 1982
      - General: 1982
    - General: 1982
  - o Implementation
    - Notification of Reorganization
      - Comments: 1982
      - General: 1982
    - General: 1982
  - o Placement of Agriculture Biology Medicine & Health Policy Functions: 1982
  - o **General: 1982**
- Public Affairs Activities: 1983
- Science & Technology: Five-Year Outlook: 1983
  - o Draft: Review
    - Behavioral & Social Sciences Section Psychobiology Chapter: 1982
    - Biological Medical & Agricultural Sciences Section
      - Cell Receptors Chapter: 1982
      - Genetic Program of Complex Organisms Chapter: 1982
    - Implications Section: 1982
    - Introduction: 1982
    - Physical & Engineering Sciences Section
      - Next Generation of Robots Chapter: 1982
      - Science & Technology of Coherent Light Chapter: 1982
      - Surface Science Chapter: 1982
      - Turbulence in Fluids Chapter: 1982
  - o General: 1982
- Staff
  - o Committees
    - Administrative Staff Development: Report: 1983
    - Professional Staff Development: Report: 1983
    - To Review Human Studies: 1982
      - Meetings: 1983
  - Discussion Group on Impact of NRC Reports
    - Meetings: 1983
    - General: 1983
  - Executive Directors: Meetings: 1983
  - Professional Staff: Meeting with NAS President: 1982
  - Seminars: Relationship between Scientific Judgment Data & Values: 1982
  - o Senior Staff: Meetings: 1982-1983
  - Staff Retreat on Work of NRC: 1982
  - o General: 1982-1983
- General: 1982-1983

#### PROTECTION

• 1982-1983

## PUBLIC RELATIONS

- Footnotes: 1982-1983
- Inaugurations Ceremonies Speeches
  - o Speeches
    - Frosch R: Robots People & Navies: Charles H Davis Lecture Series: 1982
    - Press F: 1983

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- American Psychological Association: Symposium:
  - Academic Science & Federal Government in 1980's: 1982
- Argonne National Laboratory: Colloquium: Science Policy: 1982
- Brown University
  - Dedication of Chemistry-Geology Building: Science University & National Affairs: 1982
  - Royal Society of Canada: Centennial Celebration:
    - Science & Technology for: 1980's: 1982
- University of Pennsylvania
  - Conference: University-Corporate Relations: 1982
- Washington Press Club: 1982
- General: 1982
- Rechtin E: Technology of Command: Charles H Davis Lecture Series: 1983
- White R: University of Washington: McKernan Lecture: 1982
- o General: 1982-1983
- Meetings: 1982-1983
- National Academy Service: 1983
- News Report: 1982-1983
- Newspaper Articles on Science "Paper Clips": 1982-1983
- Office of Information
  - Committee to Review Office of Information
    - Background Documents: 1982
    - Meetings: 1982
    - Report: 1982
    - General: 1982
  - **General: 1982**
- Press Releases: 1982-1983
- Previews of Academy Reports: 1982
- Radio & TV
  - o Geovision Incorporated: Public Television Programs: Ways of the World: 1983
  - o IBM Film: I Leonardo: Premiere at NAS
    - Educational Packet: 1983
    - Invitees: 1983
    - General: 1983
  - o General: 1983
- General: 1982-1983

#### PUBLICATIONS

- Academy Brochures: 1982-1983
- Articles: Global Consequences of Nuclear War: Sagan C et al: 1983
- Copyrights: 1982-1983
- Educational Horizons: 1983
- Journal of Pharmaceutical Sciences: 1983
- Journal of Science & Public Policy: Proposed
  - Announcement: 1983
  - Background Documents: Tax Rulings: 1982
  - Council Review: 1983
  - Market Test: 1983
  - Meetings: 1983
  - Planning Analysis: 1983
  - Prospectus: 1983
  - o Sample Issue: 1983
  - o Trademark: 1983
  - o General: 1982-1983
- NAS Proceedings
  - Search for Printer: 1982
    - Proposal: William Byrd Press: 1983
  - o General: 1982-1983
- National Academy Press: 1983
  - Advisory Board: 1982
    - o Information Updates: 1982
    - Rates for Labor & Other Services FY1983: 1982
    - o General: 1982
- Report Review Committee
  - Report Review Guidelines: 1983
  - o Review Process: US Commitment to Arctic Research: 1982
  - Reviews: Advanced Technology Competition & Industrialized Allies: 1983
  - o General: 1982-1983
- Reports
  - Automated Search Systems: 1983
  - Government Restrictions on Distribution of NAS Reports: 1982-1983
  - Workshops: NRC-IOM Report Process: 1982
  - o General: 1982-1983
- Science: Editorial: Fate of School Science: Press F: 1982
- Washington Post: Article
  - American Science: Third World Hungers for Science Know-How Press F: 1982
- General: 1982-1983

## ASSEMBLIES & COMMISSIONS OF THE NRC

## ASSEMBLY OF BEHAVIORAL & SOCIAL SCIENCES

• Committees

- Ability Testing
  - Report: Preview: 1982
  - General: 1982
- Child Development Research & Public Policy: 1982
- National Statistics: 1982
- Status of Black Americans: 1982
- General: 1982

## ASSEMBLY OF ENGINEERING

- Aeronautics & Space Engineering Board: 1982
- Air Force Studies Board: 1982
- Board on Army Science & Technology: 1982
- Board on Telecommunications-Computer Applications: 1982
- Committee on NASA Scientific & Technological Program Reviews (National Aeronautics & Space Administration)
  - Panels: Review of NASA Aeronautics Program Reductions: 1982
  - o General: 1982
- Energy Engineering Board: 1982
- Manufacturing Studies Board: 1982
- Marine Board: 1982
- Space Applications Board: 1982
- General: 1982

## ASSEMBLY OF LIFE SCIENCES

- Board on Toxicology & Environmental Health Hazards
  - Committee on Toxicology: 1982
  - o General: 1982
- Committee on Diet Nutrition & Cancer
  - o Report
    - Comments
      - Grassley C: 1982
      - General: 1982
      - Press Coverage: 1982
      - Preview: 1982
  - o General: 1982
- Committee on Institutional Means for Assessment of Risks to Public Health: 1982
- Directory: 1981-1982
- Division of Biological Sciences
  - Food & Nutrition Board
    - Committee on International Nutrition Programs: 1982
    - General: 1982
    - Institute of Laboratory Animal Resources
      - Committee on Guide for Care & Use of Laboratory Animals: 1982
      - General: 1982
    - **General: 1982**

- Division of Medical Sciences
  - Committee to Evaluate Cases of Multiple Myeloma Among Hiroshima & Nagasaki Veterans: 1982
  - Committee to Review Portsmouth Naval Shipyard Cytogenetics Protocol: 1982
  - Follow-up Agency: 1982
  - Workshops: Biotechnology Applied to Naval Air Defense Research & Development: 1982
  - General: 1982
- Meetings: 1982
- Projects Proposed: Army Chemical & Biological Warfare Research: 1982
- General: 1982

## ASSEMBLY OF MATHEMATICAL & PHYISCAL SCIENCES

- Climate Board: 1982
- Committee on Chemical Sciences
  - o Subcommittee on Nuclear & Radiochemistry
    - Workshops: Separated Isotopes: Report: 1982
  - General: 1982
- Committee on Resources for Mathematical Sciences: 1982
- Geological Sciences Board: 1982
- Geophysics Research Board: 1982
- Meetings: 1982
- Naval Studies Board: 1982
- Polar Research Board: 1982
- Space Science Board: 1982
- Working Group on Scientific Instrumentation: Ad hoc: Meeting
  - o Report: 1982
  - o General: 1982
- General: 1982

## COMMISSION ON HUMAN RESOURCES

- Associateships
  - NASA (National Aeronautics & Space Administration): 1982
  - General: 1982
- Fellowships: 1982
- General: 1982

## COMMISSION ON NATURAL RESOURCES

- Board on Agriculture & Renewable Resources
  - Background Materials on Issues in Agricultural Research: 1982
  - Committees
    - For Review of Ongoing Research at Fort Stanton Ranch New Mexico: 1982
    - Animal Health: 1982
    - Animal Nutrition: 1982
    - Evaluation & Utilization of Plant Genetic Resources: 1982

- Strategies for Management of Pesticide-Resistant Pest Populations: 1982
- Studies: Long-Term Needs Assessment for Science Programs in Agriculture & Forestry: 1982
- o **General: 1982**
- Board on Mineral & Energy Resources: 1982
- Board on Radioactive Waste Management: 1982
- Critical Issues: 1981-1982
- Environmental Studies Board
  - o Committee on Transport & Transformation Chemistry in Acid Deposition: 1982
  - Studies: Causes & Effects of Stratospheric Ozone Depletion: 1982
  - o General: 1982
- General: 1982

## COMMISSION ON SOCIOTECHNICAL SYSTEMS

- Advisory Board on Built Environment: 1982
- Maritime Transportation Research Board
  - Request for Funds: 1982
  - General: 1982
- Meetings: 1982
- National Materials Advisory Board
  - o Committee on Assessment of Industrial Energy Conservation Program: 1982
  - Committee on Technological Alternatives for Cobalt Conservation: 1982
  - General: 1982
- Program Plan: 1982
- Transportation Research Board
  - Distinguished Service Award: Recipient: Handler P: 1982
  - Meetings: Annual: Sixty-first: 1982
  - Transportation Research News: 1982
  - o General: 1982
- General: 1982

## COMMISSION ON BEHAVIORAL & SOCIAL SCIENCES & EDUCATION

- Committees
  - Basic Research in Behavioral & Social Sciences: 1982-1983
  - Behavioral & Social Aspects of Energy Consumption & Production: 1983
  - Child Development Research & Public Policy: 1982
    - Conferences: Families & Economy: Report: 1983
    - Panels: Adolescent Pregnancy & Childbearing: 1983
    - General: 1983
  - Education & Technological Change: Proposed: 1982-1983
  - Hearing Bioacoustics & Biomechanics: 1982-1983
  - Human Factors: 1982-1983
  - o Indicators of Precollege Science & Mathematics Education: 1983
  - National Statistics
    - Panels: Statistical Problems in Policy Analysis for Aging Population: 1983

- Request for Funds: 1982
- General: 1982-1983
- National Urban Policy: 1982
  - Symposia: Adequacy & Maintenance of Urban Public Facilities: 1983
  - General: 1983
- Performance of Military Personnel: 1983
- Population
  - Studies
    - Effectiveness of Family Planning: 1983
    - Relationships Between Population Growth & Economic Development: 1983
  - General: 1983
- Population & Demography: 1982
- Research in Mathematics Science & Technology Education: 1983
- o Research on Law Enforcement & Administration of Justice: 1982-1983
- Status of Black Americans: 1983
- Substance Abuse & Habitual Behavior
  - Analysis of Marijuana Policy: Report: 1982
  - General: 1982
- o Vision: 1982-1983
- o Women's Employment & Related Social Issues
  - Seminars: Comparable Worth: New Directions for Research: Report: 1983
  - Workshops: Sex Segregation in Workplace: Report: 1982
  - General: 1982-1983
- Youth Employment Programs: 1983
- Meetings: 1982-1983
- Membership: 1982-1983
- Panels: Alternative Policies Affecting Prevention of Alcohol Abuse & Alcoholism
- Conferences: Toward Prevention of Alcohol Problems: Report: Summary: 1983
- Program Plan: 1983
  - Interim Program Review: 1982
- Programs: Women in Science & Engineering: Planning Meeting
  - o Agenda: 1983
  - General: 1983
- General: 1982-1983

## **ENGINEERING & TECHNICAL SYSTEMS**

- Advisory Board on Built Environment
  - Advanced Building Technology Council: 1983
  - Committees
    - Advanced Technology for Design & Engineering: 1983
    - Building Diagnostics: 1982
    - Coastal Flooding from Hurricanes: 1982-1983
    - Ground Failure Hazards Mitigation Research: 1983
    - Natural Hazard Vulnerability & Hazard Mitigation: 1983
  - Federal Construction Council: 1983

- Meetings: 1982
- General: 1982
- o Membership: 1983
- State & Local Government Public Facilities Council: 1983
- o General: 1982-1983
- Aeronautics & Space Engineering Board
  - Committee on Low-Altitude Wind Shear & Its Hazard to Aviation: Joint with Commission on Physical Sciences Mathematics & Resources: 1983
  - Workshops
    - Aeronautical Technology in: 1990's: Steering Committee
      - Membership: 1983
      - Panels: Membership: 1983
    - NASA Space Research & Technology Program (National Aeronautics & Space Administration): 1982
  - o General: 1982-1983
- Air Force Studies Board: 1982-1983
- Board on Army Science & Technology
  - o Committee on Analysis of US Army Automatic Meter Calibrators: 1982
  - o Committee on Demilitarizing Obsolete Chemical Munitions & Agents
    - Panels: 1983
    - Request for Funds: 1983
    - General: 1983
  - Meetings: 1982
  - General: 1982-1983
- Board on Telecommunications-Computer Applications
  - o Committees
    - Computer-Computer Communication Protocols for US Department of Defense & National Bureau of Standards: 1983
    - Review of Navy Long-Range Planning for Nontactical Automated Data Processing: 1982
    - Technical Operations for Voice of America: 1983
  - Symposia: National Executive Forum
    - Managing Microcomputers in Large Organizations
      - Report: 1983
      - General: 1983
    - Office Workstations in Home
      - Report: 1983
      - General: 1983
  - o General: 1982-1983
- Committees
  - o Computerized Speech Recognition Technologies: 1983
  - Earthquake Engineering: 1983
  - Education & Utilization of Engineer: 1983
  - Ground Failure Hazards Mitigation Research: 1982
  - NASA Scientific & Technical Program Reviews (National Aeronautics & Space Administration): 1983
    - Panels: Review of NASA Aeronautics Program Reductions: 1982

- General: 1982
- Technology & International Economic & Trade Issues: 1982
  - Membership: 1983
  - Panels: Civil Aviation Manufacturing: 1983
  - General: 1983
- Underground Coal Mine Safety: 1982
- Energy Engineering Board
  - Committees
    - Advanced Fossil Energy Technologies: 1983
    - Advanced Nuclear Systems: 1982-1983
    - Cooperative Fossil Energy Research: 1983
    - International Cooperation in Magnetic Fusion: 1983
  - Conference: District Heating & Cooling as Socio-Technical System: 1983
  - Meetings: 1983
  - Membership: 1983
  - Request for Funds: 1983
  - General: 1982-1983
- Manufacturing Studies Board: 1982
  - o Meetings: 1983
  - Membership: 1983
  - Request for Funds: 1983
  - o General: 1983
- Marine Board
  - Committees
    - Arctic Ocean Engineering Support Capability: 1983
    - Assessment of Maritime Administration's Computer-Aided Operations Research Facility: 1983
    - Marine Structures: 1982
      - Symposia: Role of Design Inspection & Redundancy in Marine Structural Reliability: Proceedings: 1983
      - General: 1983
    - Maritime Safety: 1983
    - National Dredging Issues: 1982
  - Membership: 1983
  - Panels: Assessment of Fates & Effects of Drilling Fluids & Cuttings in Marine Environment
    - Comments: Mohr J: 1982
    - General: 1982
  - Request for Funds: 1982-1983
  - o General: 1982-1983
- Maritime Transportation Research Board: 1982
- Meetings: 1982-1983
- Membership: 1982-1983
- National Materials Advisory Board
  - o Committees
    - Application Potential for Ductile Ordered Alloys: 1983
    - Assessment of Industrial Energy Conservation Program: 1983

- Assessment of Need for Quality Determination of Non-fuel Materials in National Defense Stockpile: 1982
- Evaluation of Industrial Hazards
  - Panels: Causes & Prevention of Grain Elevator Explosions: 1982
- High Technology Ceramics in Japan: 1982-1983
- Mineral Resources Technology: 1982
- Peer Review Advice for New York State Science & Technology Foundation: 1982-1983
- Science & Technology Implications for Processing of Strategic Materials: 1983
- Structural Integrity: 1983
- Conferences: Materials & Structures Technology: 1982
- o General: 1982-1983
- Program Plan: 1982-1983
- Space Applications Board
  - o Committee on Practical Applications of Remote Sensing from Space: 1983
  - Summer Study: Practical Applications of Space Systems: 1982
  - General: 1982-1983
- Studies: Earthquake Engineering Facilities & Instrumentation: Proposed: 1983
- Water Science & Technology Board: Joint with Commission on Physical Sciences Mathematics & Resources: 1982
  - Committee on Prevention of Ground-Water Contamination in US: 1983
  - Meetings: 1983
  - Panels: Niagara River Ice Boom Investigations: 1983
  - Request for Funds: 1983
  - o General: 1983
- Water Technologies Board
  - Conferences: Barriers to Efficient Management of Urban Water Supplies: 1982
  - o General: 1982
- General: 1982-1983

## LIFE SCIENCES

- Board on Research on Effects of Radiation: 1982-1983
- Board on Toxicology & Environmental Health Hazards
  - o Committees
    - Chemical Carcinogen Classification by Mechanisms of Action: 1983
    - Chemical Environmental Mutagens: 1982
    - Epidemiology of Air Pollutants: 1983
    - Improved Models for Toxicity Testing for Human Health Hazard Assessment: 1982
    - Methods for In Vivo Toxicity Testing of Complex Mixtures from Environment: 1983
    - Non-occupational Health Risks of Asbestiform Fibers: 1982
    - Pesticide Information Review & Evaluation: 1982
    - Protection Against Mycotoxins: 1983
    - Safe Drinking Water: 1983
    - Toxicology: 1982-1983

- o Meetings: 1983
- Membership: 1983
- o Studies
  - Identification of Toxic & Potentially Toxic Chemicals for Consideration by NTP (National Toxicology Program): 1983
  - Risk Assessment of Hazardous Air Pollutants: Approaches to Interpretations of Data: 1983
- Toxicology Information Program Committee: 1983
- Workshops: Non-Invasive & Low Trauma Invasive Toxicity Test Methods: 1983
- General: 1982-1983
- Committees
  - Applications of Ecological Theory to Environmental Problems: 1982-1983
  - Assessment of Feasibility of Regional Systematics Service Center in Entomology: 1982
  - o Diet Nutrition & Cancer: 1983
  - Health & Ecological Effects of Synfuels Industries: 1982
  - Institutional Means for Assessment of Risk to Public Health: 1982
    - Report: Preview: 1983
    - General: 1983
  - Models for Biomedical Research: 1983
  - Protection Against Mycotoxins: 1982
  - o Science & Creationism: 1983
  - To Advise American Red Cross: 1982-1983
  - To Review Portsmouth Naval Shipyard Cytogenetic Protocol: 1982
- Follow-up Agency
  - Committee to Evaluate Cases of Multiple Myeloma among Hiroshima-Nagasaki Veterans: 1983
  - Membership: 1983
  - Studies
    - Ascertainment of Mortality in US Veteran Population: 1982
    - Hepatitis B Virus & Liver Cancer in Army Veterans of World War II: 1983
    - Mesothelioma & Employment: 1982
    - Mortality of CROSSROADS Nuclear Test Participants: 1983
    - Mortality Twenty-four Years after Diagnosis of Disabling Psychoneurosis: 1982
    - Participants at Nuclear Tests: 1982
    - Review of Protocol for Study of Health Effects upon Veterans of Exposure to Herbicides in Vietnam: 1982
  - General: 1982-1983
- Food & Nutrition Board: 1982
  - o Committees
    - Diet & Health: 1983
    - Diet Nutrition & Aging: 1983
    - Food Chemicals Codex: 1983
    - Nutritional Education in Medical Schools: 1983
    - Scientific Basis for Meat & Poultry Inspection Program: 1983
  - Membership: 1983
  - Studies: Food Safety Assessment: International Perspective: 1983
  - o General: 1983
- Institute of Laboratory Animal Resources

- o Committee on Care & Use of Laboratory Animals: 1983
- Council: Membership: 1983
- Request for Funds: 1982-1983
- o General: 1982-1983
- Meetings: 1982-1983
- Membership: 1982-1983
- Program Plan: 1983
- Projects: Risk Assessment Activities: 1983
- Studies: Use of Laboratory Animals in Biomedical & Behavioral Research: Proposed: 1983
- Terms of Reference: 1982
- General: 1982-1983

## PHYSICAL SCIENCES – MATHEMATICS & RESOURCES

- Board on Assessment of NBS Programs (National Bureau of Standards): 1983
- Board on Atmospheric Sciences & Climate: 1982
  - Committee on Carbon Dioxide Assessment
    - Report: Media Coverage: 1983
      - Preview: 1983
    - General: 1983
  - Committee on Solar-Terrestrial Research: 1983
  - o General: 1983

- Board on Chemical Sciences & Technology
  - Committees
    - Hazardous Substances in Laboratory: 1983
    - Nuclear & Radiochemistry: 1983
    - Separation Science & Technology: 1983
    - Survey Opportunities in Chemical Sciences: 1983
  - o General: 1983
- Board on Earth Sciences
  - Committees
    - Advisory to US Geological Survey: 1983
    - Cartography: 1983
    - Continental Scientific Drilling: 1983
    - Geodesy: 1983
    - Seismology
      - Membership: 1983
      - Request for Funds: 1983
      - General: 1983
  - Membership: 1983
  - Request for Funds: 1983
  - o General: 1983
- Board on Mineral & Energy Resources: 1982-1983
- Board on Ocean Science & Policy
  - Meetings: 1983
  - Workshops: Land Sea & Air Options for Disposal of Industrial & Domestic Wastes: Report: 1983

- o General: 1983
- Board on Physics & Astronomy
  - o Committees
    - Atmospheric Effects of Nuclear Explosions: 1983
    - Atomic & Molecular Science: 1983
    - Line Spectra of Elements-Atomic Spectroscopy: 1983
    - Radio Frequencies: 1983
    - Recommendations for US Army Basic Scientific Research: 1983
    - Survey of Physics: 1983
  - Solid State Sciences Committee: 1983
  - Workshops: Multidisciplinary Uses of Very-Long-Baseline Array: 1983
  - o General: 1983
- Board on Radioactive Waste Management: 1982
  - o Panels
    - Technical Review of Portion of Swedish KBS-3 Plan for Final Storage of Spent Nuclear Fuel: 1983
    - Uranium Mill Tailings: 1983
  - o General: 1983
- Board on Water Resources & Hydrological Sciences: Proposed: 1982
- Climate Board: 1982
- Committees
  - Advisory to US Geological Survey: 1982
  - Applications of Mathematics: 1982
  - Applied & Theoretical Statistics: 1982-1983
  - Atmospheric Effects of Nuclear Explosions: 1983
  - Atmospheric Sciences: 1982
  - Atomic & Molecular Science: 1983
  - Ballistic Acoustics: 1982
  - Chemical Sciences
    - Committee to Survey Opportunities in Chemical Sciences: 1982
    - Subcommittee on Nuclear & Radiochemistry: 1982
    - Workshops: Basic Chemical Research Related to Energy Resources: 1982
    - General: 1982
  - Experimental Science: Proposed: 1982
  - Geodesy: 1982-1983
  - Hazardous Substances in Laboratory: 1982
  - Integrated Land Data Mapping: 1982
  - International Geosphere-Biosphere Program: 1983
  - Major Facilities for Materials Sciences: 1983
  - o Radio Frequencies: 1982-1983
  - o Recommendations for US Army Basic Scientific Research: 1982
  - o Seismology
    - Request for Funds: 1982
    - General: 1982
  - Survey of Physics: 1982-1983
- Computer Science & Technology Board: 1982-1983
- Environmental Studies Board: 1982

- o Committee on Monitoring & Assessment of Trends in Acid Deposition: 1983
- o Committee on Transport & Transformation Chemistry in Acid Deposition
  - Report
    - Media Coverage: 1983
    - Preview: 1983
    - General: 1983
    - General: 1983
- EPA Senior Visiting Scientist Program (Environmental Protection Agency): 1983
- **General: 1983**

- Evaluation Panels for NBS (National Bureau of Standards): 1982
- Geological Sciences Board: 1982
  - Committee Advisory to US Geological Survey: 1983
  - Committee on Geological Mapping: 1983
  - o General: 1983
- Geophysics Research Board
  - o Committees
    - Continental Scientific Drilling: 1983
    - Geophysical Data: 1983
    - Solar-Terrestrial Physics: 1983
  - o Geophysics Study Committee: 1982-1983
  - o General: 1982-1983
- Geophysics Research Forum
  - Geophysics Film Committee: 1983
  - Geophysics Study Committee: 1983
  - o General: 1983
- Meetings: 1982-1983
- Membership: 1982
- Naval Studies Board: 1982
  - Membership: 1983
  - o General: 1983
- Numerical Data Advisory Board: 1982
  - Request for Funds: 1983
  - Workshops: Towards National Science & Technology Data Policy: Joint with House Committee on Science & Technology & Congressional Research Service: Proceedings: 1983
  - o General: 1983
- Ocean Policy Committee: 1982
- Ocean Sciences Board: 1982
- Polar Research Board
  - Committees
    - Antarctic Solid-Earth Geosciences: 1983
    - Glaciology: 1983
    - Polar Biomedical Research: 1982
    - Request for Funds: 1983
  - o General: 1982-1983
- Program Plan: 1982
  - o Interim Program Review: 1983

- Reorganization: 1983
- Solid State Sciences Committee: 1982-1983
- Space Science Board: 1983
  - Committee on Earth Sciences: 1982
  - Working Group: Planetary Exploration: Joint with European Science Foundation: 1982
  - o General: 1982
- Studies
  - Atmospheric Effects of Nuclear Explosions: 1982
  - Future of Nuclear Power: Proposed: 1983
- Workshops
  - Definition & Planning of International Geosphere-Biosphere Program: 1983
  - Multidisciplinary Uses of Very-Long-Baseline Array: 1982-1983
- General: 1982-1983

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

#### HEALTH CARE SERVICES

- Committees
  - Community-Oriented Primary Care: 1982-1983
  - For-Profit Enterprise in Health Care: 1982-1983
  - Nursing & Nursing Education: 1983
  - Nursing Home Regulations: 1983
- Conferences: Community-Oriented Primary Care
  - Proceedings: 1982
  - **General: 1982**
- General: 1982-1983

## HEALTH PROMOTION & DISEASE PREVENTION

- Committees
  - Aging Society: 1983
  - Oversight & Review of Epidemiologic Study of Reye's Syndrome & Medication: 1983
  - o Public-Private Sector Relations in Vaccine Innovation: 1982-1983
- General: 1982-1983

## HEALTH SCIENCES POLICY

- Committees
  - Organizational Structure of NIH (National Institutes of Health)
    - Meetings: 1983
    - Request for Funds: 1983
    - General: 1983
  - Plan for Public-Private Sector Entity for Technology Assessment in Medical Care: 1982-1983
  - To Study Health-Related Effects of Marijuana Use: Report
    - Preview: 1982

- General: 1982
- General: 1982-1983

#### INTERNATIONAL HEALTH

• 1982-1983

#### MENTAL HEALTH & BEHAVIORAL MEDICINE

- 1983
- Committee on Health & Behavior: 1982
- General: 1982

#### FINANCE & ACCOUNTING

#### ACCOUNTING

- Auditing Committee: Meetings: 1982-1983
- Audits: 1983
- General Ledger System: 1983
- General: 1982-1983

#### BUDGETS

- Budget Committee: Joint with NAE & IOM: 1982-1983
- National Academy of Sciences: 1982-1983
- Program Expenditures
  - Estimates: Fiscal Year: 1982-1983
  - Preliminary Data: Actual vs Estimated Expenditures: 1983
  - o General: 1982-1983
- Program Initiation & Proposal Preparation Funds
  - Fiscal Year: 1984: 1983
  - Fiscal Year: 1983: 1982
- General: 1982-1983

#### CONTRACTS

- Academy's Status re Sole Source Procurement: 1983
- Army Research & Development Laboratories: Associateship Program: 1982
- Authority to Sign: 1982-1983
- Colonial Parking Inc: 1982
- Department of Energy: 1983
- Dialog Information Services: Use of TRB TRIS Database: 1982
- Edwards Brothers: 1982
- Environmental Protection Agency: Regulations on Confidential Business Relationships: 1982
- Formal Listing: 1982-1983
- Full Cost Reimbursement from Government

- Fixed Fee: Proposed: 1983
- Proposed: 1982
- NAS-NRC Competitive Bidding Policy: 1983
- National Institute of Education: 1983
- National Science Foundation
  - Master Agreement for Submission Evaluation & Administration of Solicited Proposals: 1983
  - Master Agreements: 1982
- New York State Science & Technology Foundation: 1983
- Office of Contracts & Grants: 1982
- William Byrd Press: 1983
- General: 1982-1983

## COSTS

- Government-Sponsored Research: Accountability for Usage of Public Funds
  - OMB Circular A-21 (Office of Management & Budget): 1982
  - OMB Circular A-122: 1983
- General: 1982-1983

#### FINANCE

- Finance Committee: Meetings: 1982-1983
- Financial Reports & Statements: 1982-1983
- Funds
  - Endowment
    - Review of NAS Endowment Fund: 1900-1983: Saurnweber D: 1983
    - General: 1983
  - Foundation Consortium Fund: 1982
  - o Grants: 1982-1983
  - Institute of Medicine: 1982
  - o Investment
    - New Enterprise Associates: 1983
    - Weiss Peck & Geer: 1983
  - o NRC Fund: 1983
  - Program Initiation & Development Fund
    - Committee: Meetings: Minutes: 1982-1983
    - Financial Status Reports: 1982-1983
    - Request for Funds: 1982-1983
    - General: 1982-1983
  - General: 1982-1983
- Office of Comptroller: 1982
- General: 1982

#### INSURANCE

• 1982

- Consultants: Parks-Hudson Inc
  - Request for Insurance Proposals: NAS Property & Liability Insurance: Bid Specifications: 1983
  - Survey of NAS Property & Casualty Insurance Program: Report: 1983
  - o General: 1983
- Special Multi-Peril: 1983
- General: 1983

## PAYROLL

• Time & Attendance Reporting: Liability for False & Misleading Statements: 1982

## TAXES

- Deductibility of NAS Membership Dues: 1983
- International Commission for Optics: Tax-Exempt Status: Proposed: 1983
- Real Estate: District of Columbia Assessment on Joseph Henry Building: 1982
- Reporting of Legislative Activities to Internal Revenue Service: 1982
- Tax Regulations Regarding Gifts of Scientific & Technical Property: 1983
- Withholding on Deferred Compensation Plans: 1982
- Withholding Requirements for Nonresident Aliens Performing Consultant Services: 1982
- General: 1982-1983

## GENERAL

• 1982-1983

## GOVERNMENT

## AGENCIES & DEPARTMENTS

- Agriculture: 1982
- Commerce: 1982-1983
- Consumer Product Safety: 1982
- Defense: 1982-1983
- Defense Nuclear Agency
  - Guidelines for Determination & Reporting of Nuclear Radiation Dose for DoD Participants in Atmospheric Nuclear Test Programs (Department of Defense): 1945-1962: 1982
- Education
  - o National Commission on Excellence in Education: 1982
  - o General: 1982
- Energy: 1982-1983
- Environmental Protection Agency: 1982-1983
- Health & Human Services: 1983
  - Food & Drug Administration: 1982
  - o General: 1982

- Interagency Task Force on Acid Precipitation: National Laboratory Consortium
  - Review of NRC Report on Acid Deposition: 1983
- Interior: 1982-1983
- International Communications Agency: 1982-1983
- Marine Mammal Commission: 1983
- National Aeronautics & Space Administration: 1982-1983
- National Science Foundation
  - National Science Board: 1982-1983
  - o General: 1982-1983
- Smithsonian Institution: 1983
- State: 1982-1983
- US Synthetic Fuels Corporation: 1983
- General: 1982-1983

## CONGRESS

- Acts
  - o **1983**
- Bills
  - o Central Board of Scientific Risk Assessment: Sponsor: Martin J: 1983
  - o Clean Air Act: Amendments: 1982
  - Competition in Contracting: 1983
  - o Defense Appropriation: 1983
  - o Economically Strategic Industrial Research & Development: 1983
  - Emergency Mathematics & Science Education: 1983
  - Establishment of Office of Strategic Trade: 1982
  - o Export Administration Act: Amendments: 1983
  - Freedom of Information Reform: 1982
  - High Technology Morrill Act: 1983
  - High Technology Trade: 1982
  - Humane Care & Development of Substitutes for Live Animals in Research: 1982
  - Improved Standards for Laboratory Animals: 1983
  - National Engineering & Science Manpower: 1982
  - o National Mathematics & Science Excellence in Education: 1983
  - National Park System Resources Protection: 1982
  - Risk Analysis Research & Demonstration: 1982
  - Risk Assessment: Draft: Sponsor: Gorton S: 1983
  - o Risk Assessment Research & Demonstration: Sponsor Ritter D: 1983
  - Risk Assessment Research & Demonstration & Central Board of Scientific Risk Assessment: Sponsors: Ritter D & Martin J: 1983
  - Surface Transportation Assistance: 1982
  - Veterans' Programs Improvement: 1983
  - o General: 1982-1983
- Committees
  - Agriculture: 1983
    - Subcommittee on Department Operations Research & Foreign Agriculture: Hearings

- EPA Pesticide Regulatory Program Study (Environmental Protection Agency): 1982
- Appropriations: 1982
- Armed Services: 1983
- Commerce Science & Transportation: 1982
  - Subcommittee on Science Technology & Space: Hearings
    - Civil Space Station: 1983
    - NASA Authorization: 1983
    - NSF Authorization: Testimony
      - o Press F
        - Statement: 1983
        - Transcript: 1983
      - o General: 1983
    - General: 1983
- o Education & Labor
  - Subcommittee on Elementary Secondary & Vocational Education: Hearings
    - Emergency Mathematics & Science Education: Testimony
      - Press F: 1983
      - o General: 1983
  - Subcommittee on Post-Secondary Education: Hearings
    - State Commissions on Teacher Excellence: 1982
- Energy & Commerce: 1982-1983
- Environment & Public Works: Hearings
  - NRC Report on Acid Deposition: Testimony: Uman M: 1983
- o Finance
  - Hearings: NRC Report on International Competition in Advanced Technology: 1983
  - Subcommittee on Savings Pensions & Investment Policy: Hearings
    - Promotion of High-Growth Industries & US Competitiveness
      - Report: 1983
      - o General: 1983
- Foreign Affairs: 1982-1983
  - Subcommittee on International Security & Scientific Affairs
    - Hearings: US International Science & Technology Policy: Testimony
      - o Press F
        - Statement: 1983
        - Transcript: 1983
        - General: 1983
  - General: 1983
- Government Operations
  - Hearings: Paperwork Reduction Act: Federal Statistics & Statistical Policy: 1983
  - Subcommittee on Government Information & Individual Rights: 1982
  - Subcommittee on Legislation & National Security: 1982
    - Hearings
      - o Defense Science Board & Other Military Advisory Panels: 1983
      - National Security Decision Directive No 84: 1983

- OMB's Proposed Revision to Circular A-122 (Office of Management & Budget): 1983
- Governmental Affairs: 1983
- o Judiciary
  - Subcommittee on Courts Civil Liberties & Administration of Justice: Hearings
    - Civil Liberties & National Security State: 1983
  - General: 1983
- Labor & Human Resources: 1982-1983
- Merchant Marine & Fisheries
  - Subcommittee on Panama Canal & Outer Continental Shelf: Hearings: Offshore Safety: 1983
  - General: 1983
- Post Office & Civil Service: 1982
- Rules & Administration: 1982
- Science & Technology
  - Hearings: Government Role in Support of Scientific Research & Education: Testimony
    - Press F: Transcript: 1983
    - General: 1983
  - NAS Suggestions for Use of Petroleum Over-Charge Funds: 1983
  - Subcommittee on Energy Development & Applications: Hearings
    - NRC Report on Acid Deposition: Testimony: Calvert J: 1983
    - Subcommittee on Investigations & Oversight: 1983
      - Hearings
        - o Causes of Occupational Diseases Byssinosis
          - Testimony
            - Kleinerman J: 1982
            - General: 1982
          - General: 1982
        - Diesel Emission Standards: Testimony: 1982
      - General: 1982
  - Subcommittee on Science Research & Technology: Hearings
    - Impact of National Security Proposals on Science & Technology: 1982
    - National Engineering & Science Manpower Act: 1982
    - NSF Authorization (National Science Foundation): Science Education: 1982
    - General: 1982
  - Subcommittee on Space Science & Applications: 1982
    - Hearings: NASA Authorization (National Aeronautics & Space Administration): 1983
  - General: 1982-1983
- Veterans' Affairs: Hearings: Veterans' Exposure to Ionizing Radiation: 1983
- o General: 1982-1983
- Congressional Black Caucus
  - Conference: Opportunities in Science & Technology for Women Minorities & Handicapped: 1983
- General Accounting Office

- Review of NRC Reports Diet Nutrition & Cancer & Toward Healthful Diets (National Research Council): 1982-1983
- Inquiries: 1982-1983
- Office of Technology Assessment: 1982-1983
- General: 1982-1983

## EXECUTIVE

- Executive Orders & Directives: 1983
  - Government Restrictions on Scientific & Technological Information: 1982
  - General: 1982
- Office of Management & Budget: 1982-1983
- Office of Science & Technology Policy: 1982
- General: 1982-1983

## INTERNATIONAL RELATIONS

- Conference on Security & Cooperation in Europe: 1982
- United Nations: 1982
- US-India Cooperation: 1982-1983
- US-People's Republic of China Cooperation
  - Science & Technology: Joint Commission: Meeting: 1983
- US-USSR Cooperation: 1982
- General: 1982-1983

## MUNICIPAL GOVERNMENTS

• 1983

## STATE GOVERNEMENTS

- Education Commission of States
  - o Task Force on Education for Economic Growth
    - Meetings: 1983
    - Recommendations: 1983
    - Regional Meetings: 1983
    - General: 1983
- National Governors' Association: 1983
- New York: New York Science & Technology Foundation: 1982-1983
- General: 1982-1983

## GENERAL

• 1982

## PERSONNEL RELATIONS

#### EDUCATION

- 1983
- Records Management Workshop: Handouts: 1982
- General: 1982

#### EMPLOYMENT

• 1982-1983

## PERSONNEL

- 1983
- Committee to Review Professional Staff Appraisal System: Ad Hoc
  - Background Documents: 1982
  - General: 1982
- General: 1982

#### WELFARE

- Employee Benefit Plan
  - Deferred Compensation Plan: Plans
    - Grubb & Ellis Company: 1982
    - Hartford Variable Annuity Association Company 1982
    - NAS: 1982
  - Retirement Plan: 1982
    - TIAA-CREF: Effect of Supreme Court Decision on Use of Sex-Based Annuity Tables: 1983
  - Review: 1983
  - Survey of Other Institutions: 1982
  - Worker's Compensation: 1983
  - General: 1983
- General: 1982-1983

## PROPERTY & EQUIPMENT

#### **REAL ESTATE**

- Building Site
  - o Twenty-Third Street & Constitution Avenue: Proposed: 1983
- Buildings
  - American Pharmaceutical: 1983
  - o Joseph Henry: 1982
    - Tenants: Adam's Rib
      - Lease: 1983
      - General: 1983
    - General: 1983
  - o NAS-NRC
    - Brochure: 1983

- Requests for Use of Facilities: 1983
- General: 1983
- Office Space
  - Long-Term Office Space Requirements for NAS: Staff Paper: 1982
- o Page
  - Background Documents: 1983
  - Survey: 1983
  - General: 1983
- Woods Hole Study Center: 1983
- General: 1982-1983
- General: 1982-1983

#### GENERAL

• 1982-1983

# TRANSPORTATION

TRAVEL

• 1982-1983