
Guide to the Public Affairs Office Collection

Guide prepared by April Gage

NASA Ames History Archives

NASA Ames Research Center

Mail Stop 207-1

Moffett Field, California 94035

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URL: <http://history.arc.nasa.gov>

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Guide to the Public Affairs Office Collection, 1940-2018

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Collection processed by:

April Gage

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Descriptive Summary

Title: Public Affairs Office Collection

Date (inclusive): 1940-2020

Collection Number: AFS1380

Creator: Ames Research Center

Extent: Number of containers: 58

Volume: 23.5 cubic feet 15,892 digital items

Repository: Ames Research Center, Ames History Archives
Moffett Field, California 94035

Abstract: The Public Affairs Office Collection in the NASA Ames History Archives comprises news and communications materials, including press releases, circulars, audio-visual media, subject files, and photographs, that were produced and accumulated by Public Affairs Office staff. These records were used to disseminate information about the Center's activities to the public as mandated by the 1958 National Aeronautics and Space Act.

Language: English

Access

Collection is open for research.

Accruals

Accruals of media, Ames Centerwide announcements, and digital news releases were transferred by Keith Venter, Rick Chen, and Astrid Albaugh, and added to the collection (Acquisitions 006-2010, 005-2018, 007-2018, respectively). An accrual of digital news releases was added to the collection in May 2020 (007-2020).

Publication Rights

Copyright does not apply to United States government records. For non-government material, researcher must contact the original creator.

Preferred Citation

NASA Ames History Archives, NASA Ames Research Center. Moffett Field, California. AFS1380, Public Affairs Office Collection, [Container number]: [Folder number]. [Identification of item]. [Date, if available].

Abbreviated Citation

NASA ARC. AFS1380, [Container number]: [Folder number]. [Identification of item]. [Date, if available].

Removed or Separated Material

Twelve books have been removed and placed in the NASA Ames History Archives Reference Collection (AFS1070.8A).

Anderson, Frank W., Jr. *Orders of magnitude: A history of NACA and NASA, 1915-1976*. Washington, D.C.: NASA SP-4403, 1976.

Benedict, Howard. Malone, Myrtle D. Ed. *NASA: The journey continues*. Houston: Pioneer Publications, 1989.

Carle, Glenn C., Deborah E. Schwartz, and Judith L. Huntington, eds. *Exobiology in solar system exploration*. Washington, D.C.: NASA SP 512, 1988.

Cooper, Henry S. F., Jr. *Before lift-off: The making of a space shuttle crew*. Baltimore, Maryland: Johns Hopkins University Press, 1987.

Marshall Space Flight Center. *Science in orbit: The shuttle & Spacelab experience: 1981-1986*. Washington, D.C.: NASA NP-119, 1988.

Muenger, Elizabeth A. *Searching the horizon: A history of Ames Research Center, 1940-1976*. Washington, D.C.: NASA SP-4204, 1985.

NASA Ames Research Center. *The vision of Ames Research Center*. Moffett Field, CA: NASA Ames Research Center, 1988.

RMS Associates. *Information resources management: A bibliography with indexes, 1984-1989*. Washington, D.C.: NASA SP-7079, 1990.

Rosholt, Robert L. *An administrative history of NASA, 1958-1963*. Washington, D.C.: NASA SP-4101, 1966.

Truly, Richard M. *Space shuttle: The journey continues*. Washington, D.C.: NASA NP-117.

U.S. Senate. Committee on Commerce, Science, and Transportation. *National Aeronautics and Space Act of 1958, as amended, and related legislation*. 95th Cong., 2nd sess., 1978.

Zuber, Maria, Odette James, Glenn MacPherson, and Jeff Plescia. *Planetary geosciences--1988*. Washington, D.C.: NASA SP-498, 1989.

Related Material

NASA Ames Research Center History Archives Collections

AFS1070.8A: Archives Reference Collection

AFS1380-69A: Ames Astrogram Collection

NASA Ames Research Center Public Affairs Office

NASA-produced audiovisual materials in this collection are copies. Originals reside in separate video and photograph archives maintained by the Public Affairs Office.

<http://www.nasa.gov/centers/ames/multimedia/imagearchive/imagerequest.html>

NASA Ames Research Center Web Site. (Contains digital copies of all press releases issued from 1999 - 2013.)

http://www.nasa.gov/centers/ames/home/Ames_News_Collection_archive_1.html

National Archives and Records Administration

Records of the Ames Research Center, Moffett Field, California, Record Group 255.4.1. Records Relating to Ames Aeronautical Laboratory, Record Group 255. National Archives and Records Administration, College Park, MD. (Contains news releases, news clipping files, photographs, Don C. Wiley reports, and Daniel S. Wentz II "Major Information Activities" reports, dating from the 1930s to the 1950s.)

https://history.arc.nasa.gov/finding_aids_nara.htm

NASA Headquarters

NASA Headquarters Historical Reference Collection. NASA Headquarters History Office, Washington, DC. (Contains digitized copies of all press releases issued by NASA Ames Research Center from 1959 through 1991.)

<https://historydms.hq.nasa.gov/>

Acquisition Information

Materials were transferred to the History Archives by the NASA Ames Technical Library in June of 2004, Ola Cook of the Public Affairs Office in July and August of 2004, and Astrid Terlep of the Public Affairs Office in December of 2004 (Acquisitions 006-2004, 009-2004, 019-2004, respectively).

Administrative History

The public affairs function at NASA Ames has operated under a variety of names. The Public Affairs Office (PAO, Code DI, Code DX), or Public Information Office (Code DXI), Media Relations Office (Code DXI), Media Services Office (Code DXI), External Affairs Office (Code DI), or Communication Branch (Code DXC), has always been part of the Office of the Director (Code D, Code ODA) of the NASA Ames Research Center at Moffett Field, CA.

Operating from 1958 through the present (2009) on behalf of the NASA Ames Research Center, the main task of the Public Affairs Office has been to provide the public with information about the activities of the Center. This task is mandated in the 1958 National Aeronautics and Space Act, which states that NASA, "in order to carry out the purpose of this Act, shall . . . provide for the widest practicable and appropriate dissemination of information concerning its activities and the results thereof" (42 US Code 2473). In its own words, the Public Affairs Office "manages the public information creation and dissemination process to communicate and promote the vision, missions, capabilities and accomplishments of NASA and Ames" (NASA Ames Research Center Public Affairs Office. <http://www.nasa.gov/centers/ames/news/publicaffairs.html> accessed February 12, 2008). The Public Affairs Office at NASA Ames has always coordinated its activities closely with the Public Affairs Office at NASA Headquarters, especially in terms of style guides and administrative procedures.

A major contribution of the Public Affairs Office has been its production and distribution of written and visual materials describing the people, facilities and research activities at Ames, such as reports and news releases with corresponding photographs, and the Center's internal newsletter, the *Ames Astrogram*. For nearly 50 years, the office has chronicled the Center's support of NASA missions and its significant contributions to such fields as aeronautics, planetary science, life science, astrobiology, computational fluid dynamics, robotics, and nanotechnology.

The origin of a public relations function at Ames predates its inclusion in NASA, beginning under a precursor organization known as the Ames Aeronautical Laboratory (AAL), which was established in 1939 as part of the National Advisory Committee for Aeronautics (NACA). According to Ames historian Edwin P. Hartman, early information dissemination efforts in AAL were limited to providing accurate research information, mainly in the form of Technical Notes, Technical Reports, and Technical Memoranda, to a select field of interested parties such as researchers, universities, and aircraft companies. Apparently, NACA questioned the ethicality of pursuing public relations efforts, and avoided this type of activity until a few years after World War II. Then, facing greater public scrutiny and more competition for funding, it became concerned with its public image and hired Aeronautical Information Officers for each of its laboratories. In March 1949, Don Wiley was appointed to be the first Aeronautical Information Officer for AAL, with Daniel S. Wentz II stepping in to replace him in 1953. Among their responsibilities, these men were charged with responding to inquiries about AAL from other organizations and the surrounding community. With the NACA's reincarnation as the National Aeronautics and Space Administration in 1958, Wentz became the first Public Information Officer for NASA Ames. Through 2003, Wentz was succeeded by nine individuals in charge of the Center's core public affairs efforts: Bradford A. Evans (1962), Stanley Miller (1970), Lauren D. King (1981), Richard Reeves (1986), John F. Murphy (1988), Del Harding (1990), Michael Marlaire (1995), David R. Morse (1999), and Ann Sullivan (2003). In 1967, the title of Public Information Officer was discarded in favor of Public Affairs Officer, and in 1985 the title became, simply, "Chief" of the branch.

Sources Consulted:

Hartman, Edwin. *Adventures in Research: A History of Ames Research Center, 1940-1965*. Washington, D.C.: NASA SP-4302, 1970.

Muenger, Elizabeth A. *Searching the Horizon: A History of Ames Research Center, 1940-1976*. Washington, D.C.: NASA SP-4204, 1985.

NASA Ames History Archives, NASA Ames Research Center. Moffett Field, California. AFS1070.8A, Archives Reference Collection. Telephone Directories. 1963-2003.

NASA Ames Research Center Public Affairs Office. <http://www.nasa.gov/centers/ames/news/publicaffairs.html> (accessed February 12, 2008).

Indexing Terms

The following terms may be used to index this collection.

Corporate Name

Ames Aeronautical Laboratory (U.S.).

Ames Research Center.

United States. National Aeronautics and Space Administration. Ames Research Center. Public Affairs Office.

Subjects

Ames Research Center--History.

Ames Research Center--Public Relations.

Government information agencies--United States.

Geographic Names

Moffett Field (Calif.)

Scope and Content

The Public Affairs Office Collection (23.5 cubic feet; 15,892 digital items) contain five main types of documentation accumulated by the office: records generated for the purpose of disseminating information about the activities and people of the NASA Ames Research Center to the press and general public; communications to center staff; reference material about programs and projects accumulated by the office; records accumulated by the office for the purpose of tracking the media penetration of its communications efforts; and records used to document and keep track of the office's internal business. The bulk of the records in this collection document the first three areas, information prepared by the Center and broadcast.

The collection encompasses bound volumes, files, and digital material containing information in various formats on a wide range of subjects pertaining to the Center's research activities, projects, and facilities during the twentieth and twenty-first centuries. Included in these are news releases with and without corresponding photographs; bulletins; information sheets; brochures; audio-visual media; official NASA Ames photographs and transparencies (including a few proof sheets); and slide presentations. There are clippings files of local and national press coverage of NASA and Ames accumulated by the office, as well as albums containing collections of photographs, and press materials for specific space shuttle missions from 1981-1994. Also present are internal records, including "Centerwide" announcement circulars to the Ames workforce from 1997-2018; snapshots of staff and displays at trade show events from 1995-1998; administrative reference materials, mainly from the 1990s, such as handbooks and manuals; a catalog of videos produced by the office dated 1991; photograph captions dated from 1959-1992; Astrogram Committee records from 1991-1993; and staff notices from 1994-1995. The bulk of the records are in the form of press releases and their corresponding photographs.

Across subjects, coverage is inconsistent, with greater information available for some topics, such as Space Shuttle missions, and less coverage for others, such as rocket systems. Because of efforts to retain original order of the records, there is redundancy in the records across the series.

System of Arrangement

The records are arranged in four series, all of which have been further arranged into subseries. The contents of Series I, News Materials, 1949-2020, are arranged by format, with bound materials in a separate subseries from files and digital materials, and then chronologically, by type and creator (NASA, Ames, or Moffett Field). Materials in Series II, Subject Files, are organized alphabetically. The contents of Series III, Photographic Materials, are grouped by format and further organized by subject. In subseries 1, Photographs, Subject Files, the original order of the files below the subject level frequently appeared to be disrupted and could not be determined, so an alphabetical arrangement was imposed. In subseries 2A, Transparencies/Subject Files are arranged in their original, alphabetical order. Materials in subseries 2B, Transparencies/Slides, were removed from their original binders and placed in protective housing in the order in which they appeared in the binders, from left-to-right, and top-to-bottom. Every effort was made to retain the original arrangement of the contents of Series II and III, even though there is duplication in subjects covered and records contained therein. Series IV, Administration and General Reference series, is arranged into three groups related to the internal business of the office, the first being materials the office used to conduct business and the remainder being records used to conduct research. These latter constitute a portion of the office's library of reference publications.

I News Materials 1949-2018

Physical Description: 52 folders, 36 volumes, 15,892 digital items.

Scope and Content Note

This series includes a complete run of press releases issued by Ames (NACA and NASA) from 1949 to 2020, which are presented in 31 bound volumes (1949 to 1993), as well as paper files (1990-2010), and digital files (2006-April 9, 2020). There are five volumes of press kits issued by NASA Ames, which describe the Biosatellite A, B and D, Pioneer 10, 11, and Pioneer Venus missions. Press kits contain a collection of simplified technical information about a spacecraft and a mission, and are usually issued in conjunction with a launch. Subseries B includes files with newspaper and magazine clippings concerning projects, programs, and activities of NASA and NASA Ames, and the transfer of Moffett Field from the US Navy to NASA.

Subseries 3 contains three sets of digital material. The first is a collection of press releases from January 4, 2006 to April 9, 2020. The second is a set of Ames Centerwide announcements spanning twenty-one years (nearly 15,000 messages). Centerwide announcements are internal to Ames. Contents range from messages from the center director through event and meeting reminders to general announcements. (All are described with the following fields: Mail Key, Date, To, Subject, and Message Body.) The third set of material is video footage and audio recordings, primarily consisting of television news footage of Ames-managed programs and projects such as Pioneer missions and airborne science efforts. Item-level information for all three sets is detailed in separate collection guides.

II Subject Files

Physical Description: 312 folders

Scope and Content Note

This series contains fact sheets, brochures, press releases, historical summaries, and other materials the Public Affairs Office maintained in vertical files. A wide range of topics mainly pertaining to NASA and Ames are represented here, including space exploration technologies and efforts, such as Apollo, Pioneer, Galileo, and space telescopes; the search for intelligent life with the SETI program; research facilities, such as the various wind tunnels and supercomputing arrays at Ames; sister facilities, such as Moffett Field and Crow's Landing; life sciences research; and earth study technologies and efforts, such as remote sensing activities and aircraft used in the airborne science projects. Also present is a collection of albums thoroughly documenting the crews and objectives of Space Shuttle missions STS-1 through STS-62, flown from 1981 to 1994.

III Photographic Materials

Physical Description: 273 folders, 6 boxes of slides

Scope and Content Note

This series contains photographic materials the Public Affairs Office maintained in vertical files, the bulk of which appear to have been used in news releases on various topics, mainly related to research projects and facilities at Ames. The bulk of the material consists of 8" x 10" glossy photographs with corresponding news releases. Subjects include images captured from spacecraft, such as the Pioneer satellites and Viking landers; space life sciences efforts, such as human factors research, and plant and animal studies; earth science research, such as tracking wildfires and studying the ozone layer; aircraft research and development, such as the Oblique Wing, Quiet, Short-Haul Research Aircraft, Rotorcraft Systems Research Aircraft, and XV-15 Tilt Rotor Research Aircraft; computational research, such as numerical aerodynamic simulation; and research facilities, such as ballistic ranges, air traffic management facilities, wind tunnels, and supercomputing arrays.

IV Administration and General Reference

Physical Description: 39 folders

Scope and Content Note

This series contains a scattering of records generated by the Public Affairs Office to document its business, such as Astrogram Committee binders, as well as publications the office used in the course of conducting its business, such as NASA management guidelines and resource catalogs, and miscellaneous reference publications, such as NASA strategic plans and initiatives and NACA personnel publications.

I. News Materials, 1949-2018.

Physical Description: 52 folders, 36 volumes.

1. Bound Volumes, NASA Ames Research Center, 1949-1993.

Physical Description: 36 Volumes.

A. Press Releases, 1949-1993.

Physical Description: 31 Volumes.

Volume 1: 1949-1952

Volume 2: 1953-1961

Volume 3: 1962

Volume 4: 1963

Volume 5: 1964

Volume 6: 1965

Volume 7: 1966-1967

Volume 8: 1968-1970

Volume 9: 1971

Volume 10: 1972

Volume 11: 1973

Volume 12: 1974

Volume 13: 1975

Volume 14: 1976

Volume 15: 1977

Volume 16: 1978

Volume 17: 1979

Volume 18: 1980

Volume 19: 1981

Volume 20: 1982

Volume 21: 1983

Volume 22: 1984

Volume 23: 1985

Volume 24: 1986

Volume 25: 1987

Volume 26: 1988

Volume 27: 1989

Volume 28: 1990

Volume 29: 1991

Volume 30: 1992

Volume 31: 1993

B. Press Kits 1966-1983.

Physical Description: 5 Volumes.

Biosatellite A-B-D Press Kits, 1966-1969

Pioneer F (10) -- The Jupiter Encounter, 1972-1983

Pioneer G (11) -- The Jupiter Encounter, 1973-1977

**Pioneer Venus Press Kits and Press Releases, 1978-1981
Pioneer 11 -- The Saturn Encounter, 1979**

2. Files, 1990-2010.

Physical Description: 52 Folders.

A. Press Releases, 1990-2003.

Physical Description: 35 Folders.

i. NASA Ames Research Center

Box 1, Folder 1 **1990 (1 of 3)**
Box 1, Folder 2 **1990 (2 of 3)**
Box 1, Folder 3 **1990 (3 of 3)**
Box 1, Folder 4 **1991 (1 of 2)**
Box 1, Folder 5 **1991 (2 of 2)**
Box 1, Folder 6 **1992**
Box 1, Folder 7 **1993 (1 of 2)**
Box 1, Folder 8 **1993 (2 of 2)**
Box 1, Folder 9 **1994 (1 of 4)**
Box 2, Folder 1 **1994 (2 of 4)**
Box 2, Folder 2 **1994 (3 of 4)**
Box 2, Folder 3 **1994 (4 of 4)**
Box 2, Folder 4 **1995 (1 of 4)**
Box 2, Folder 5 **1995 (2 of 4)**
Box 2, Folder 6 **1995 (3 of 4)**
Box 2, Folder 7 **1995 (4 of 4)**
Box 2, Folder 8 **1996 (1 of 3)**
Box 2, Folder 9 **1996 (2 of 3)**
Box 3, Folder 1 **1996 (3 of 3)**
Box 3, Folder 2 **1997 (1 of 3)**
Box 3, Folder 3 **1997 (2 of 3)**
Box 3, Folder 4 **1997 (3 of 3)**
Box 3, Folder 5 **1998 (1 of 2)**
Box 3, Folder 6 **1998 (2 of 2)**
Box 4, Folder 1 **1999**
Box 4, Folder 2 **2000 (1 of 2)**
Box 4, Folder 3 **2000 (2 of 2)**
Box 4, Folder 4 **2001 (1 of 2)**
Box 4, Folder 5 **2001 (2 of 2)**
Box 4, Folder 6 **2002 (1 of 2)**
Box 4, Folder 7 **2002 (2 of 2)**
Box 5, Folder 1 **2003 (1 of 2)**
Box 5, Folder 2 **2003 (2 of 2)**
Box 5, Folder 3 **2004 (1 of 2)**
Box 5, Folder 4 **2004 (2 of 2)**
Box 5, Folder 5 **2005**
Box 5, Folder 6 **2006 (1 of 2)**
Box 5, Folder 7 **2006 (2 of 2)**
Box 5A, Folder 1 **2007 (1 of 2)**
Box 5A, Folder 2 **2007 (2 of 2)**
Box 5A, Folder 3 **2008 (1 of 2)**
Box 5A, Folder 4 **2008 (2 of 2)**
Box 5A, Folder 5 **2009 (1 of 2)**
Box 5A, Folder 6 **2009 (2 of 2)**
Box 5B, Folder 1 **2010**

i. NASA

Box 5B, Folder 2 **Headquarters and Other Centers, 1992-1995 (1 of 2)**

Box 5B, Folder 3

Headquarters and Other Centers, 1992-1995 (2 of 2)

B. Clippings and Articles, by Fiscal Year, 1992-1997.

Physical Description: 17 Folders.

i. NASA Ames Research Center

Box 5B, Folder 4

1992 (1 of 4)

Box 5B, Folder 5

1992 (2 of 4)

Box 5B, Folder 6

1992 (3 of 4)

Box 6, Folder 1

1992 (4 of 4)

Box 6, Folder 2

1993 (1 of 5)

Box 6, Folder 3

1993 (2 of 5)

Box 6, Folder 4

1993 (3 of 5)

Box 6, Folder 5

1993 (4 of 5)

Box 6, Folder 6

1993 (5 of 5)

Box 6, Folder 7

1994 (1 of 2)

Box 7, Folder 1

1994 (2 of 2)

ii. Moffett Field

Box 7, Folder 2

1990-1993 (1 of 3)

Box 7, Folder 3

1990-1993 (2 of 3)

Box 7, Folder 4

1990-1993 (3 of 3)

iii. NASA

Box 7, Folder 5

Pamphlet 1, Local and National Newspapers, 1997

Box 7, Folder 6

Pamphlet 2, Mars Pathfinder, 1997

Box 7, Folder 7

Pamphlet 3, Pioneer 10, 1997

1.3. Digital Materials, 1968-2020.

Physical Description: 1 Folder; 15,892 digital items

Box 7, Folder 8

Ames Internal "Centerwide" Announcements, January 17, 1997 - March 19, 2018 (14,922 items in digital form. Item-level metadata is available in a separate collection guide.)

Box 7, Folder 8

Press Releases, January 4, 2006 to April 9, 2020 with index (918 items in digital form. An item level index by date and release title is available in a separate collection guide.)

Box 7, Folder 8

Audiovisual News Materials, 1968 - 1997 (52 items in digital form. Item-level metadata is available in a separate collection guide.)

II. Subject Files, 1940-1995.

1. A to Z, 1940-1995.

Box 8, Folder 1

Advanced Launch System

Box 8, Folder 2

Advanced Tactile Fighter

Box 8, Folder 3

Aero-Assist Flight Experiment (AFE)/Aerobraking

Box 8, Folder 4

Aeronautical Consortium Act, The

Box 8, Folder 5

Aeronautics Industry

Box 8, Folder 6

Air and Space Center

Box 8, Folder 7

Airborne Antarctic Ozone Experiment

Box 8, Folder 8

Ames 50th Anniversary (1 of 4)

Box 8, Folder 9

Ames 50th Anniversary (2 of 4)

Box 8, Folder 10

Ames 50th Anniversary (3 of 4)

Box 8, Folder 11

Ames 50th Anniversary (4 of 4)

Box 8, Folder 12

Ames Aerospace Encounter (AAE)

Box 8, Folder 13

Ames Bulletins, Newsletters, Memos, 1969-1990

Box 8, Folder 14

Ames Contribution to Space Shuttle

Box 8, Folder 15

Ames History (1 of 2)

Box 8, Folder 16

Ames History (2 of 2)

II. Subject Files, 1940-1995.

1. A to Z, 1940-1995.

| | |
|-------------------|---|
| Box 8, Folder 17 | Ames Mission Statement |
| Box 8, Folder 18 | Ames Research Center (ARC) |
| Box 8, Folder 19 | Ames Tech Commercialization Center |
| Box 9, Folder 1 | Animals |
| Box 9, Folder 2 | Apollo (1 of 3) |
| Box 9, Folder 3 | Apollo (2 of 3) |
| Box 9, Folder 4 | Apollo (3 of 3) |
| Box 9, Folder 5 | Apollo 25th Anniversary |
| Box 9, Folder 6 | Asteroids |
| Box 9, Folder 7 | ASTRO-1 |
| Box 9, Folder 8 | Astronauts |
| Box 10, Folder 1 | ATLAS-1 |
| Box 10, Folder 2 | Augustine Committee |
| Box 10, Folder 3 | Aurora |
| Box 10, Folder 4 | Aviation Safety Reporting System (ASRS) |
| Box 10, Folder 5 | AVROCAR MARK II, "Flying Saucer" |
| Box 10, Folder 6 | AX-5 |
| Box 10, Folder 7 | Base Closure |
| Box 10, Folder 8 | Budget, 1987-1991 |
| Box 10, Folder 9 | Budget (Space Station), 1991 |
| Box 10, Folder 10 | Budget, 1992 |
| Box 10, Folder 11 | Budget, 1993 |
| Box 10, Folder 12 | Budget, FY 1994 |
| Box 10, Folder 13 | C-130B |
| Box 10, Folder 14 | C-141 (Kuiper Airborne Observatory) |
| Box 10, Folder 15 | Cassini |
| Box 10, Folder 16 | Cellular Telephone |
| Box 10, Folder 17 | Challenger Accident Report |
| Box 10, Folder 18 | Challenger Funds |
| Box 10, Folder 19 | Challenger Learning Center |
| Box 11, Folder 1 | City of San Jose |
| Box 11, Folder 2 | Clinton Technology Policy |
| Box 11, Folder 3 | Cockpit Design/Future |
| Box 11, Folder 4 | Combined Release and Radiation Effects Satellite (CRRES) |
| Box 11, Folder 5 | Comet, Shoemaker-Levy |
| Box 11, Folder 6 | Commercial Experiment Transporter (COMET) |
| Box 11, Folder 7 | Commercialization of Space |
| Box 11, Folder 8 | Commercial Launch |
| Box 11, Folder 9 | Commercial Programs |
| Box 11, Folder 10 | Congressional Testimony |
| Box 11, Folder 11 | Contracts |
| Box 11, Folder 12 | Cosmic Background Explorer (COBE) |
| Box 11, Folder 13 | COSPAS/SARSAT Search and Rescue System |
| Box 11, Folder 14 | Crows Landing |
| Box 11, Folder 15 | Cyberspace Program |
| Box 11, Folder 16 | Defense Base Closure and Realignment Commission Report, 1991 |
| Box 11, Folder 17 | Development of a 3-Dimensional Auditory Display |
| Box 11, Folder 18 | Dryden |
| Box 11, Folder 19 | Earth Observing System (EOS) |
| Box 11, Folder 20 | Earth Rotation |
| Box 11, Folder 21 | Earthwinds Project |
| Box 11, Folder 22 | Eclipse |
| Box 12, Folder 1 | Economic Benefits |
| Box 12, Folder 2 | Education |
| Box 12, Folder 3 | Edwards Air Force Base |
| Box 12, Folder 4 | Endeavour |
| Box 12, Folder 5 | ER-2 Aircraft |
| Box 12, Folder 6 | Extreme Ultraviolet Explorer |

II. Subject Files, 1940-1995.

1. A to Z, 1940-1995.

| | |
|-------------------|---|
| Box 12, Folder 7 | F-15 |
| Box 12, Folder 8 | F-111 |
| Box 12, Folder 9 | Flat Panel Display |
| Box 12, Folder 10 | Flight Simulation |
| Box 12, Folder 11 | Galileo Probe (1 of 3) |
| Box 12, Folder 12 | Galileo Probe (2 of 3) |
| Box 12, Folder 13 | Galileo Probe (3 of 3) |
| Box 12, Folder 14 | Gamma Ray Observatory |
| Box 12, Folder 15 | General Accounting Office Report |
| Box 12, Folder 16 | Geostationary Satellite System (GOES) |
| Box 12, Folder 17 | Global Warming (1 of 2) |
| Box 12, Folder 18 | Global Warming (2 of 2) |
| Box 13, Folder 1 | Goddard |
| Box 13, Folder 2 | Grapes |
| Box 13, Folder 3 | Halley's Comet |
| Box 13, Folder 4 | Halogen Occultation Experiment (HALOE) |
| Box 13, Folder 5 | Haslim/De-icer |
| Box 13, Folder 6 | Hazardous Waste |
| Box 13, Folder 7 | Headquarters |
| Box 13, Folder 8 | Helium 3 |
| Box 13, Folder 9 | High Performance Computing and Communications (HPCC) |
| Box 13, Folder 10 | High Resolution Microwave Survey (HRMS) |
| Box 13, Folder 11 | High Speed Research |
| Box 13, Folder 12 | Hispanic Advisory Group |
| Box 13, Folder 13 | Hitchhiker Project, The |
| Box 13, Folder 14 | HL-10 |
| Box 13, Folder 15 | Hubble Space Telescope (1 of 5) |
| Box 13, Folder 16 | Hubble Space Telescope (2 of 5) |
| Box 13, Folder 17 | Hubble Space Telescope (3 of 5) |
| Box 14, Folder 1 | Hubble Space Telescope (4 of 5) |
| Box 14, Folder 2 | Hubble Space Telescope (5 of 5) |
| Box 14, Folder 3 | Human Exploration of Solar System, 21st Century |
| Box 14, Folder 4 | Human Research Facility (HRF) |
| Box 14, Folder 5 | Hydrogen Leaks |
| Box 14, Folder 6 | Inspector General (IG) Reports |
| Box 14, Folder 7 | IMAX |
| Box 14, Folder 8 | Impacts |
| Box 14, Folder 9 | Integrated Test Facility |
| Box 14, Folder 10 | International Space University (ISU) |
| Box 14, Folder 11 | International Space Year |
| Box 14, Folder 12 | Internet |
| Box 14, Folder 13 | Interstellar Dust |
| Box 14, Folder 14 | Jet Propulsion Laboratory |
| Box 14, Folder 15 | Joint Venture: Silicon Valley Network Inc. |
| Box 14, Folder 16 | Jupiter/Comet Shoemaker-Levy |
| Box 14, Folder 17 | Kennedy Space Center |
| Box 14, Folder 18 | Landsat |
| Box 14, Folder 19 | Launch Gun |
| Box 14, Folder 20 | Lear Jet |
| Box 14, Folder 21 | Legislative Affairs |
| Box 14, Folder 22 | Liquid Hydrogen Structural Test Facility (LHSTF) |
| Box 14, Folder 23 | Lockheed |
| Box 14, Folder 24 | Long Duration Exposure Facility (LDEF) (1 of 2) |
| Box 15, Folder 1 | Long Duration Exposure Facility (LDEF) (2 of 2) |
| Box 15, Folder 2 | Magellan |
| Box 15, Folder 3 | Management Review |
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| Box 15, Folder 5 | Mariner Mark II |

II. Subject Files, 1940-1995.

1. A to Z, 1940-1995.

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| Box 15, Folder 17 | Moffett Closure (2 of 2) |
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| Box 16, Folder 7 | NASA 25th Anniversary |
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| Box 16, Folder 9 | NASA Advisory Council |
| Box 16, Folder 10 | NASA Ames |
| Box 16, Folder 11 | NASA Communications Augmentation Network (NASCOM) |
| Box 16, Folder 12 | NASA Contracts for Advisory/Assistance Services |
| Box 16, Folder 13 | NASA Information Systems |
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| Box 16, Folder 15 | NASA Launches |
| Box 16, Folder 16 | NASA Long Range Goals |
| Box 16, Folder 17 | NASA Magazine |
| Box 16, Folder 18 | NASA Strategic Plan |
| Box 16, Folder 19 | NASA Technical Contributions to Aeronautics |
| Box 16, Folder 20 | National Aeronautics and Space Act of 1958 |
| Box 17, Folder 1 | National Aerospace Plane (1 of 2) |
| Box 17, Folder 2 | National Aerospace Plane (2 of 2) |
| Box 17, Folder 3 | National Space Council |
| Box 17, Folder 4 | National Space Grand College and Fellowship Program |
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| Box 17, Folder 10 | News Travel Network |
| Box 17, Folder 11 | Noise |
| Box 17, Folder 12 | North Bayshore Travel Advisory |
| Box 17, Folder 13 | North Valley Private Industry Council (NOVA PIC) |
| Box 17, Folder 14 | Nuclear Power |
| Box 17, Folder 15 | Nuclear Power Systems in Space, Use of |
| Box 17, Folder 16 | Numerical Aerodynamic Simulation (NAS) (1 of 2) |
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| Box 17, Folder 18 | Office of Advanced Concepts and Technology |
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| Box 18, Folder 2 | Office of Science and Technology Policy |
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| Box 18, Folder 5 | Opinion Survey |
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II. Subject Files, 1940-1995.

1. A to Z, 1940-1995.

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| Box 19, Folder 15 | Reinventing the Government |
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| Box 19, Folder 23 | Rockwell International Corporation |
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| Box 19, Folder 29 | Salad Machine |
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| Box 19, Folder 32 | Scientists, Engineers |
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II. Subject Files, 1940-1995.

2. Mission Albums, 1981-1994.

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| Box 21, Folder 5 | STS-4, Columbia, June 1982 (2 of 2) |
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| Box 21, Folder 7 | STS-6, Challenger, April 1983 |
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| Box 22, Folder 1 | STS-7, Challenger, June 1983 (2 of 2) |
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| Box 22, Folder 3 | STS-9, Columbia, Spacelab 1, November 1983 (1 of 4) |
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| Box 23, Folder 1 | STS-41-D, Discovery, August 1984 |
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| Box 23, Folder 3 | STS-41-G, Challenger, October 1984 |
| Box 23, Folder 4 | STS-51-A, Discovery, November 1984 |
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| Box 24, Folder 5 | STS-29, Discovery, March 1989 |
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| Box 24, Folder 8 | STS-32, Columbia, January 1989; STS-33, Discovery, November 1989 |
| Box 24, Folder 9 | STS-32, Columbia, January 1990 |
| Box 24, Folder 10 | STS-36, Atlantis, February 1990 |
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| Box 25, Folder 6 | STS-39, Discovery, April 1991 |
| Box 25, Folder 7 | STS-40, Columbia, June 1991 |
| Box 25, Folder 8 | STS-43, Atlantis, August 1991 |
| Box 25, Folder 9 | STS-48, Discovery, September 1991 |
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| Box 26, Folder 1 | STS-42, Discovery, January 1992 |
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II. Subject Files, 1940-1995.

2. Mission Albums, 1981-1994.

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| Box 27, Folder 11 | STS-61, Endeavour, December 1993 |
| Box 27, Folder 12 | STS-60, Discovery, February 1994 |
| Box 28, Folder 1 | STS-62, Columbia, March 1994 |
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| Box 29, Folder 16 | Uranus's Moons |

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| Box 30, Folder 5 | Pioneer Venus, Artist Conception, 1988 |
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| Box 30, Folder 8 | Search for Extra-Terrestrial Intelligence (Project SETI), 1983 |
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III. Photographic Materials

1. Photographs, Subject Files, 1981-1994.

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| | C. Space Life Sciences |
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| Box 35, Folder 7 | Mosaic of the Bay Area 1977 |
| Box 35, Folder 8 | Mt. McKinley Alaska Mapping 1977 |
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| | E. Aircraft |
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1. Photographs, Subject Files, 1981-1994.

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| Box 36, Folder 4 | C-130B |
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| Box 37, Folder 3 | Joined Wing |
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| Box 38, Folder 2 | T-38, Talon |
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| | F. Rotorcraft |
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| Box 38, Folder 14 | Rotor Assembly |
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| Box 39, Folder 2 | UH-1B Iroquois |
| Box 39, Folder 3 | UH-1H |
| Box 39, Folder 4 | UH-60 Black Hawk |
| Box 39, Folder 5 | X-14B, Vertical Takeoff and Landing (VTOL) |
| Box 39, Folder 6 | XV-15 Tilt Rotor Research Aircraft |
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| | G. Wind Tunnels: Complex and Testing |
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| Box 39, Folder 9 | 8 x 7-Foot Supersonic |
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| Box 39, Folder 11 | 12-Foot Pressure |
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| Box 39, Folder 13 | 40 x 80-Foot Subsonic, National Full-Scale Aerodynamic Complex (NFAC) |

III. Photographic Materials

1. Photographs, Subject Files, 1981-1994.

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| Box 40, Folder 8 | Lifting Bodies (Dryden) |
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| Box 40, Folder 17 | Man-Vehicle Systems Research Facility (MVSRF) (1 of 2) |
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| Box 41, Folder 4 | Workstation |
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| Box 41, Folder 7 | Double Delta Wing |
| Box 41, Folder 8 | F-16A |
| Box 41, Folder 9 | Flying Wing |
| Box 41, Folder 10 | Jet Engine |
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| Box 41, Folder 13 | Space Shuttle |
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| | J. Virtual Reality/Automation |
| Box 42, Folder 1 | Air Traffic Management |
| Box 42, Folder 2 | Automation Science Research Facility |
| Box 42, Folder 3 | Remote Sensing |
| Box 42, Folder 4 | Russian Rover |
| Box 42, Folder 5 | Underwater Rover |
| Box 42, Folder 6 | Virtual Reality |
| Box 42, Folder 7 | Virtual Environment |
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| | K. Miscellaneous Topics |
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III. Photographic Materials

1. Photographs, Subject Files, 1981-1994.

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| Box 42, Folder 12 | Artificial Intelligence |
| Box 42, Folder 13 | Astronaut Candidate Training |
| Box 42, Folder 14 | Fluid Mechanics Laboratory |
| Box 42, Folder 15 | Glenn Research Center |
| Box 42, Folder 16 | Lasers |
| Box 42, Folder 17 | Life Science |
| Box 42, Folder 18 | Luminescent Paint |
| Box 42, Folder 19 | Mechanical Response Tissue Analyzer (MRTA) |
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| Box 43, Folder 1 | Presentation Binder, NASA Ames Reuse Planning for Moffett Field |
| Box 43, Folder 2 | Rockets/Propulsion |
| Box 43, Folder 3 | Space Colony |
| Box 43, Folder 4 | Unsteady Lift Model |
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2. Transparencies

A. Subject Files

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| Box 44, Folder 2 | Earth |
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| Box 46, Folder 4 | Overhead Presentations, Documentation |
| Box 46, Folder 5 | Hubble Space Telescope Presentation Documentation |
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| Box SB1, Folder 1-D | Slide Binder 2: Shuttle, Virtual Reality, Aircraft, Astronomical Views, Comets and Asteroids, Earth, Earth (J. Hogan), Earth Rise, and Extravehicular Activity (EVA) |
| Box SB1, Folder 1-E | Slide Binders 2 and 3, and Slides from Photograph Subject Files: Extravehicular Activity (EVA), High Altitude, Launches, Man on Moon, NASA Worm, Miscellaneous, NASP |
| Box SB1, Folder 1-F | Slide Binder 3 and Slides from Photograph Subject Files: Hubble Space Telescope Sets, A86-0256-11, Pegasus, Overhead Presentations, Infrared Astronomy Satellite (IRAS), ER-2 Earth Resources, Heavy Lifter Airship, Quiet Short-Haul Research Aircraft, and T-38 Talon |

3. Albums and Snapshots, Trade Shows

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IV. Administration and General Reference

1. Office and Project Resources

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| Box 48, Folder 3 | NASA Video Catalog, 1991 |
| Box 48, Folder 4 | NASA Handbook, 1994 (1 of 4) |
| Box 48, Folder 5 | NASA Handbook, 1994 (2 of 4) |
| Box 48, Folder 6 | NASA Handbook, 1994 (3 of 4) |
| Box 48, Folder 7 | NASA Handbook, 1994 (4 of 4) |
| Box 48, Folder 8 | NASA Education Workshop at Ames 1996 |
| Box 48, Folder 9 | Ames Research Center Training Programs, Fiscal Year 1992 |
| Box 49, Folder 1 | Management Manual, Ames Research Center, 1993 (1 of 2) |
| Box 49, Folder 2 | Management Manual, Ames Research Center, 1993 (2 of 2) |
| Box 49, Folder 3 | Ames Capabilities Brochure Paste Up 1989 |
| Box 49, Folder 4 | Astrogram Committee Recording Secretary Book, 1991-1993 (1 of 2) |
| Box 49, Folder 5 | Astrogram Committee Recording Secretary Book, 1991-1993 (2 of 2) |
| Box 49, Folder 6 | Astrogram Advisory Committee, 1991-1993 (1 of 2) |
| Box 49, Folder 7 | Astrogram Advisory Committee, 1991-1993 (2 of 2) |
| Box 49, Folder 8 | General Resource Binder (1 of 2) |
| Box 50, Folder 1 | General Resource Binder (2 of 2) |
| Box 50, Folder 2 | Photo Captions 1959-1992 |
| Box 50, Folder 3 | Reno Event Program 1999 |
| Box 50, Folder 4 | Shuttle Mission Synopsis 1994 |
| Box 50, Folder 5 | Staff Notices, 1994-1995 (1 of 2) |
| Box 50, Folder 6 | Staff Notices, 1994-1995 (2 of 2) |
| Box 51, Folder 1 | NACA Personnel Publications, 1952 |
| Box 51, Folder 2 | Space Log, Vol. 2, No. 1, 1962 |
| Box 51, Folder 3 | Air Pollution Article Reprint from <i>The Rule</i>, 1969 |
| Box 51, Folder 4 | Vanning, Walter, Articles, 1989-2003 |

2. Miscellaneous Reference Publications and Reports

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| Box 51, Folder 5 | NASA Magazine, 1993 |
| Box 51, Folder 6 | Information Sciences Division Aerospace Systems Directorate Research Status and Highlights, 1990 |
| Box 51, Folder 7 | Cultural Climate and Resources Plan, Ames Research Center, 1993 |
| Box 51, Folder 8 | Future of NASA Space Program, 1990 |
| Box 51, Folder 9 | Space Exploration Initiative, 1991 |
| Box 51, Folder 10 | Advancing Automation and Robotics Technology for the Space Station Freedom and for the U.S. Economy, 1991 |
| Box 51, Folder 11 | NASA Aeronautics Research and Technology Program Highlights |

3. NASA Activities

| | |
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| Box 52, Folder 1 | 1972-1975 |
| Box 52, Folder 2 | 1977 |
| Box 52, Folder 3 | 1978 |
| Box 52, Folder 4 | 1979 |
| Box 52, Folder 5 | 1983-1984 |
| Box 52, Folder 6 | 1985-1986 |
| Box 52, Folder 7 | 1988-1989 |