

# **Chapter 8 Preservation**

Explains preservation policy and establishing a written preservation policy, recommends establishing preservation priorities, defines and identifies rare and endangered publications, suggests preservation review and preservation processes, and includes additional preservation resources at the end of the chapter

#### What's New or Important

- Strongly encourages your depository library to develop and maintain a written preservation policy
- Upholds the Principle of Comparable Treatment for the care and maintenance of government information resources; preservation is strongly encouraged

## **Preservation Policy**

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Your depository library is entrusted with the custody of depository materials and MUST ensure they are properly maintained. As a minimum standard for the care and maintenance of depository property, their maintenance should be no less than that given to commercially purchased publications. However, active preservation is strongly encouraged to keep the publications in useful condition.

While preservation of tangible material is a responsibility of the regional Federal depository libraries, your depository library should consider developing policies and practices that provide for the maintenance and continued accessibility of their depository collections. To assist in this process, your library is strongly encouraged to prepare a written preservation policy. While the specific elements of the policy will vary according to the age, extent of the collection, and the library's collection development policy, it should include, at minimum:

- An articulation of preservation priorities; and
- Methods for a systematic review of preservation needs.

#### **Establishing Preservation Priorities**

Since libraries have limited funds and staff, the priorities for preservation should be established to allocate available monetary and personnel resources to the various tasks associated with preservation. Preservation priorities balance the importance of the material to an individual collection, the risk factors inherent to particular types of material and their use.

Some of the factors that you should consider in assigning priorities are the:

- Artifactual value of the information resource;
- Past and potential use of the material;
- Availability of the item in other libraries;
- Physical condition of the publication;
- Suitability and availability of the publication in alternative formats; and
- Cost effectiveness of preservation activities.

Preservation priorities should be consistent with the broader collection development priorities, as outlined in the larger library's written collection development policy. See chapter 5 in this Handbook for more information. It may be that no preservation treatment (planned deterioration) is the most realistic option.

## **Defining Rare and Endangered Government Publications**

Rare and endangered publications are defined as those government information resources that are determined to be rare, valuable, and at-risk. A particularly important consideration for rare and endangered government publications is the artifactual value of material. Some publications are rare as defined below, some are valuable, and some are both rare and valuable. It is a challenge to you to identify the materials and to preserve them from damage and loss.

Identification of valuable publications takes time and effort. While there are no quick lists for you to use, there are several starting places.

First, give special consideration to materials pertaining to your own state or locale. If you can encapsulate only a few maps, select those of your own state. Select reports and other volumes on the same basis; and don't forget small circulars, etc. as they are the most likely to be lost over the years.

Second, the Library of Congress designates anything published prior to 1801 as material to be cataloged as rare books. Consider placing material published prior to

that date in your rare book or special collections. The Association of College and Research Libraries (ACRL) Rare Books and Manuscripts (RBMS) Ad Hoc Committee for Developing Transfer Guidelines published their recommendations in "Guidelines on the Selection of General Collection Materials for Transfer to Special Collections," *College and Research Libraries News*, no. 46, July/August 1985, pages 349-352. These are helpful in determining what should be removed from the regular collection and preserved.

Third, publications that appear in the 1909 *Checklist (Checklist of United States Public Documents, 1789-1909.* Washington, GPO, 1911) are also worthy of consideration for preservation. This recommendation is made for several reasons. The National Archives does not own those publications indicated in the *Checklist* by an asterisk (\* not in the Public Documents Library). If your library owns such a publication, you are strongly encouraged to protect it. Also a commercial vendor searching for copies of non-*U.S. Congressional Serial Set* materials in the 1909 *Checklist* for a microfiche project has been unable to locate copies of many publications, particularly leaflets, regulations, and circulars. If you have any, they may be rare. Lastly, the material in the latter half of the *Checklist*, from the 1860's on, was published during a period when the paper manufacturing process left residual acids, causing the paper to become brittle and disintegrate, a condition contributing to the increasing scarcity of these publications. The cost of replacement with microform products is very high and the reproduction may not always be as legible as the original.

Fourth, consider the inherent or intrinsic value of these publications as primary records of the history of your nation and governmental processes. Intrinsic value refers to the qualities or characteristics that make the original record have permanent value. These can be described as:

Age;

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- Aesthetic or artistic quality (having maps, plates, photographs, etc.);
- Value for use in exhibits (in some way the original has greater impact than a copy);
- General and substantial public interest because of direct association with significant people, places, things, issues or events; and
- Significance as documentation for the legal basis of institutions or formulation of policy at the highest executive level.

Fifth, several Superintendent of Documents (SuDoc) classification numbers in the *Checklist* can be immediately targeted for special consideration, either as transfer items or conservation projects that might place them in special boxes, etc. Anything in the Z section covering the first fourteen Congresses should be considered rare and valuable. Other sections considered rare are:

N 1.8: Explorations and surveys;

- S 6: International exhibitions and expositions;
- W 7.5: Explorations and surveys; and
- W 7.14: Explorations and surveys for the railroad from the Mississippi River to the Pacific Ocean.

Sixth, many of these reports also appear in the *U.S. Congressional Serial Set*. Several bibliographies compiled by Adelaide R. Hasse covering these and other SuDocs numbers can be very helpful and are listed in the bibliography at the end of this chapter.

Seventh, the subject matter of the material is another consideration. Scientific and technical reports, such as patent papers and reports of expeditions, are good examples. The patent papers of Thomas Edison, the Manhattan Project, and nuclear energy publications in the 1950's will require preservation for future generations. U.S. Geological Survey publications describing the discovery of natural resources or phenomena such as major earthquakes within the continental U.S. are important. Political events such as the McCarthy hearings and controversial reports such as the Kennedy assassination are candidates for preservation.

Eighth, another approach to evaluate your collection for preservation purposes is to examine the categories of publications that libraries are requesting be printed on permanent/alkaline paper. Under the ANSI standard, government-sponsored research studies, almanacs, census data, and survey maps qualify.

Ninth, because of legal importance, additional categories were recommended as atrisk and rare in an article, "Why GPO should use alkaline paper," *Documents to the People*, vol. 16, no. 1, March 1988, pp. 38-41. This article includes publications mandated by law, annual reports, legislative history sources (House and Senate hearings, reports and documents), permanent cumulations of judicial, legislative or administrative decisions, orders and opinions, rules and regulations; yearbooks and annual statistical reports, treaty series, advisory committee reports, proceedings of conferences, institutes and advisory boards; and reports, decisions, and conferences concerning domestic and international arbitration.

#### **Preservation Review**

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Your depository library or the larger library of which you are a part should have a preservation review program to identify at-risk materials and to ensure that that these materials remain available to the public. This is best accomplished by making preservation assessment part of the life cycle of a library's depository collection.

## **Evaluating At-Risk Publications**

The earliest opportunity for the evaluation of at-risk materials is upon receipt, or during initial processing or cataloging. Materials can also be assessed following use, at circulation and reserve service points, and as part of the re-shelving process. Finally, for those collections that emphasize currency over historical scope, assessment can occur as part of the weeding and disposal process. See chapter 12 in this Handbook for more information.

Integrating a preservation review into your established library processes allows you to identify fragile materials and to stabilize them before damage occurs; those already damaged should be evaluated further for possible treatment(s).

#### **Preservation Processes**

Preservation processes include activities related to the storage and handling of particular types of materials, and the treatment of materials found to be at-risk. Treatment options include:

- Preservation of materials in their original format;
- Preservation of the intellectual content of material by reformatting; and
- No preservation treatment (planned deterioration).
- The approach taken will depend upon the preservation priorities established in the written preservation policy, and the risk factors associated with particular types of material.

For information on storage, handling and treatment of various types of depository materials, see chapter 9 in this Handbook.

#### **Additional Resources**

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Tools for Identifying Rare and Valuable Government Publications

Haskell, Daniel Carl. *The United States Exploring Expedition, 1838-1842, and Its Publications, 1838-1874: A Bibliography.* New York: New York Public Library, 1942.

Hasse, Adelaide R. <u>Bibliography of United States Public Documents Relating to Interoceanic Communications, Nicaragua, Isthmus of Panama, Isthmus of Tehuantepic, etc.</u> Washington, D.C.: G.P.O., 1899.

Hasse, Adelaide R. *Index to United States Documents Relating to Foreign Affairs,* 1828-1861 (Publication 185, pts. 1-3). Carnegie Institution of Washington.

Hasse, Adelaide R., comp. <u>Reports of Explorations Printed in the Documents of the United States Government: A Contribution Toward a Bibliography</u>. Washington, D.C.: G.P.O., 1899.

Heisser, David. "Federal Documents as Rare Books." *Documents to the People* 16, no. 4, (1988): 176-178.

Moffett, William A., ed. *The Shinn Lists*. Oberlin, Ohio: Oberlin College, 1982. (This is the list of materials prepared from the accumulated card file of an accomplished book thief.)

Pestana, Harold R. Bibliography of Congressional Geology. New York: Hafner, 1972.

Poore, Benjamin Perley. *Descriptive Catalogue of the Government Publications of the United States, Sept. 5, 1774-March 4, 1881.* Washington, D.C.: G.P.O., 1885. (48th Congress, 2nd Session, Senate Miscellaneous Document 67) (Serial Set vol. 2268). Also reprinted editions.

Seavey, Charles A. "Bibliographic Addendum to Carl Wheat's Mapping the Transmississippi West." *Special Library Association, Geography and Map Division. Bulletin* 105 (Sept. 1976): 12-19.

Seavey, Charles A. "Locating Illustrated Federal Publications from the Pre-GPO Period Using the 1909 Checklist." *Documents to the People* 17, no. 3 (September 1989): 130.

Seavey, Charles A. "Maps of the American State Papers." *Special Libraries Association, Geography and Map Division. Bulletin* 107 (Mar. 1977): 28-33, and 110 (Dec. 1977): 3-11.

Seavey, Charles A. "Wheat to Serial Set Conversion." *Special Libraries Association, Geography and Map Division. Bulletin* 108 (June 1977): 37-40.

Shaw, Ralph R. *American Bibliography, a Preliminary Checklist for 1801-1819*. New York: Scarecrow, 1958-66.

Shoemaker, Richard H. *A Checklist of American Imprints 1820-1829*. New York: Scarecrow, 1964-71. Title index for 1820-1928 by Cooper, M. Frances... Followed by 1830, Cooper, Gayle; 1831, Bruentjen, Scott and Carol Bruntjen; and 1830-1839, Rinderknecht, Carol (also title index).

United States. Dept. of the Interior. Division of Documents. *Comprehensive Index to the Publications of the United States Government, 1881-1893*, by John G. Ames. Washington, D.C.: G.P.O., 1905.

Wagner, Henry Raup. The Plains and the Rockies: A Critical Bibliography of Exploration, Adventure, and Travel in the American West, 1800-1865. Various

editions.

Wheat, Carl. <u>Mapping the Trans-Mississippi West</u>, 1540-1861. San Francisco: Institute of Historical Cartography, 1957-1963.

Wondriska, Rebecca. "Women and the American Dream, 1900-1925." *Government Publications Review*\_17, no. 2 (March/April 1990): 143-157. Although this goes beyond the 1909 Checklist, it is an approach to be followed developing a list for a special interest subject.

**Preservation of Tangible Material** 

The <u>Northeast Documents Conservation Center</u> has many resources on the care and preservation of tangible publications. (http://www.nedcc.org/)

**Preservation of Tangible Electronic Material** 

Byers, Fred R. "Care and Handling of CDs and DVDs: A Guide for Librarians and Archivists" Council on Library and Information Resources, 2003. http://www.clir.org/pubs/reports/pub121/pub121.pdf (accessed 22 August 2005).

Federal Depository Library Program, "<u>Depository Library Public Service Guidelines for Government Information in Electronic Formats.</u>", (Washington, D.C.: FDLP, n.d.), http://www.access.gpo.gov/su\_docs/fdlp/mgt/pseguide.html (accessed 22 August 2005).

Federal Depository Library Program. "2005 Minimum Technical Requirements for Public Access Workstations in Federal Depository Libraries." (Washington, D.C.: FDLP, n.d.) http://www.fdlp.gov/computers/mtr.html (accessed 22 August 2005).

Herter, Nancy K. "CD-ROM in Libraries." *Online*, May/June 1995, 109. Academic Search Premier. EBSCO.

Landau, Herbert B. "Microform vs. CD-ROM: Is There a Difference?" *The Forum, Library Journal*, 1 October 1990, 56. Academic Search Premier. EBSCO.

Manns, Basil and Chandru J. Shahani. "Longevity of CD Media. Research at the Library of Congress." (Washington, D.C.: Library of Congress, 2003). http://www.loc.gov/preserv/studyofCDlongevity.pdf (accessed 22 August 2005).

Poor, Alfred. "Hardware." *PC Magazine*, 16 May 1995, 293. MasterFILE Premier. EBSCO.

Tips, Practical Advice, and Lessons Learned

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- By integrating a preservation review into established library processes, you allow fragile materials to be identified and stabilized before damage occurs, and damaged materials to be rapidly evaluated for possible treatment.
- Preservation plans should dovetail with your larger library's collection development policy and the disaster recovery plan. See chapter 5 and chapter 14 in this Handbook for more information.
- Your preservation policy should be realistic and practical. It should focus on steps that you can accomplish with existing or obtainable resources.
- If your library is unable to preserve or care for at-risk or rare materials, you may want to consider donating them to another library with an active preservation program.
- Work with the larger library's rare book or special collections department to safeguard and preserve any rare and valuable government publications.
- There are some practical steps that will help you to extend the life of depository material without a budget increase.
  - Train staff and users in the care and proper handling of government information resources;
  - Carry out systematic stack maintenance;
  - Prepare a disaster plan (see chapter 14 in this Handbook for more information);
  - Follow preservation criteria when purchasing storage furniture and supplies; and
  - Work with the larger library's facilities management staff to stabilize temperature and humidity levels.

## Did you realize that you don't have to .....?

Preserve everything in perpetuity if your library is a selective depository.
Preservation priorities in your depository should be consistent with the larger library's preservation activities, library resources and broader collection development priorities. It may be that no preservation treatment (planned deterioration or de-accession) is the most realistic option for your depository.

## **Important for Library Administrators**

- Depository libraries are REQUIRED to maintain depository material at the same level as commercially purchased publications.
- Preservation of tangible U.S. Government publications distributed through the FDLP is one of the responsibilities of a regional depository library.
- A written preservation policy is the key to an effective preservation program.