§ 1237.12 What record elements must be created and preserved for permanent audiovisual records?

For permanent audiovisual records, the following record elements must be created or acquired and preserved for transfer into the National Archives of the United States. (See §1235.42 of this subchapter for transfer requirements for permanent audiovisual records.)

(a) Motion pictures.

(1) Agency-sponsored or produced motion picture films (e.g., public information films) whether for public or internal use:
   (i) Original negative or color original plus separate optical sound track;
   (ii) Intermediate master positive or duplicate negative plus optical track sound track; and,
   (iii) Sound projection print and video recording, if both exist.

(2) Agency-acquired motion picture films: Two projection prints in good condition or one projection print and one videorecording.

(3) Unedited footage, outtakes and trims (the discards of film productions) that are properly arranged, labeled, and described and show unstaged, unrehearsed events of historical interest or historically significant phenomena:
   (i) Original negative or color original; and
   (ii) Matching print or videorecording.

(b) Video recordings.

(1) For analog videotapes, the original or earliest generation videotape using industrial-quality or professional videotapes for originals and a copy for reference.

(2) For video discs, the premaster video used to manufacture the video disc and two copies of the disc.

(c) Still pictures.

(1) For analog black-and-white photographs, an original negative and a captioned print or the captioning information maintained in another file such as a data base if the file number correlation is clear. If the original negative is nitrate, unstable acetate, or glass based, a duplicate negative on a polyester base is needed.

(2) For analog color photographs, the original color negative, color transparency, or color slide; a captioned print of the original color negative and/or captioning information in another file such as a data base with a clear correlation to the relevant image; and a duplicate negative, or slide, or transparency.

(3) For slide sets, the original and a reference set, and the related audio recording and script.

(4) For other pictorial records such as posters, original art work, and filmstrips, the original and a reference copy.

(d) Digital photographic records. See §1237.28 for requirements for digital photographs.

(e) Sound recordings.

(1) Disc recordings:
   (i) For electronic recordings, the origination recording regardless of form and two compact discs (CDs) or digital video disks (DVDs).
   (ii) For analog disc recordings, the master tape and two disc pressings of each recording, typically a vinyl copy for playback at 33⅓ revolutions per minute (rpm).

(2) For analog audio recordings on magnetic tape (open reel, cassette, or cartridge), the original tape, or the earliest available generation of the recording, and a subsequent generation copy for reference.

(3) For other pictorial records such as posters, original art work, and filmstrips, the original and a reference copy.

(4) Finding aids and production documentation.

(a) Existing finding aids such as data sheets, shot lists, continuities, review sheets, catalogs, indexes, list of captions, and other documentation that identifies the records.

(b) Production case files or similar files that include copies of production contracts, scripts, transcripts, and appropriate documentation bearing on the origin, acquisition, release, and ownership of the production.

§ 1237.14 What are the additional scheduling requirements for audiovisual, cartographic, and related records?

The disposition instructions should also provide that permanent records be transferred to the National Archives of
§ 1237.16 How do agencies store audiovisual records?

Agencies must maintain appropriate storage conditions for permanent, long-term temporary or unscheduled audiovisual records:

(a) Ensure that audiovisual records storage facilities comply with 36 CFR part 1234.

(b) For the storage of permanent, long-term temporary, or unscheduled records, use audiovisual storage containers or enclosures made of non-corroding metal, inert plastics, paper products and other safe materials recommended in ISO 18902 and ISO 18911 (both incorporated by reference, see § 1237.3);

(c) Store originals and use copies (e.g., negatives and prints) separately, whenever practicable. Store distinct audiovisual record series separately from textual series (e.g., store poster series separately from other kinds of agency publications, or photographic series separately from general reference files). Retain intellectual control through finding aids, annotations, or other descriptive mechanisms;

(d) Store series of permanent and unscheduled x-ray films, i.e., x-rays that are not interspersed among paper records (case files), in accordance with § 1238.20 of this subchapter. Store series of temporary x-ray films under conditions that will ensure their preservation for their full retention period, in accordance with ANSI/PIMA IT9.11–1993 (incorporated by reference, see § 1237.3);

(e) Store posters and similar graphic works in oversize formats, in map cases, hanging files, or other enclosures that are sufficiently large or flexible to accommodate the records without rolling, folding, bending, or other ways that compromise image integrity and stability; and

(f) Store optical disks in individual containers and use felt-tip, water-based markers for disk labeling.

§ 1237.18 What are the environmental standards for audiovisual records storage?

(a) Photographic film and prints. The requirements in this paragraph apply to permanent, long-term temporary, and unscheduled audiovisual records.

(1) General guidance. Keep all film in cold storage following guidance by the International Organization for Standardization in ISO 18911 (incorporated by reference, see § 1237.3). See also ISO 18920 (incorporated by reference, see § 1237.3).

(2) Color images and acetate-based media. Keep in an area maintained below 40 degrees Fahrenheit with 20–40% relative humidity to retard the fading of color images and the deterioration of acetate-based media.

(b) Digital images on magnetic tape. For digital images stored on magnetic tape, keep in an area maintained at a constant temperature range of 62 degrees Fahrenheit to 68 degrees Fahrenheit, with constant relative humidity from 35% to 45%. See also the recommendations in ISO 18923 (incorporated by reference, see § 1237.3); and the requirements for electronic records storage in 36 CFR 1236.28.

(c) Digital images on optical media. For permanent, long-term temporary, or unscheduled digital images maintained on optical media (e.g., CDs, DVDs), use the recommended storage temperature and humidity levels stated in ISO 18925 (incorporated by reference, see § 1237.3).

§ 1237.20 What are special considerations in the maintenance of audiovisual records?

Agencies must:

(a) Handle audiovisual records in accordance with commonly accepted industry practices.

(b) Protect audiovisual records, including those recorded on digital media or magnetic sound or video media, from accidental or deliberate alteration or erasure.

(c) If different versions of audiovisual productions (e.g., short and long versions or foreign-language versions) are prepared, keep an unaltered copy of each version for record purposes.

(d) Link audiovisual records with their finding aids, including captions.