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Chapter 4 Inventory and Other Special Instructions

A. PHYSICAL INVENTORIES AND AUDITS

Inventories are used to check the physical location of objects and/or specimens and accuracy of the recorded catalog record information. Cataloging all museum property provides a 100% baseline inventory. To maintain the integrity of this baseline inventory, an annual inventory of all controlled museum property and a random sample inventory of the remaining cataloged museum property is required. If a unit has not completed cataloging, a random sample inventory by uncataloged accessions is required. To complete the inventory requirement collections must, at a minimum, be accessioned.

1. Annual Collection Inventory

The annual inventory assists museum property managers and responsible officials in identifying and correcting accountability problems that are specific to museum property or systematic in nature.

The annual collection inventory consists of the following segments:

- ! 100% inventory for all controlled museum property [410 DM 114-60.100(bb) and 411 DM 3.4A(1)];
- ! A random sample inventory of all other cataloged museum property, unless the collection has fewer than 250 cataloged objects and/or specimens in which case a 100% inventory is required [411 DM 3.4A(2)]; and
- ! 100% inventory, by accession number, of all accessioned but as yet uncataloged museum property, unless the collection has 250 or more uncataloged accessions in which case a random sample may be used [411 DM 3.4A(3)].

2. Inventory Reports

All units will need to generate a report for the 100% inventory of controlled and cataloged museum property;

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for inventoried at 100% or by random sample (see Figure 4.1); and, if needed, for the inventory of accessioned but uncataloged museum property (see Figure 4.2). Bureaus must establish specific procedures and make the annual call for these reports, and must certify that the inventories have been conducted. The inventory reports developed by the bureaus must meet the following requirements:

a. Inventory of Museum Property (Controlled)

Controlled museum property is all property valued above a monetary amount to be determined by the bureau, or property that is especially vulnerable to theft, loss, or damage, such as certain objects and/or specimens on exhibit. Short-term incoming loans, described in Chapter 5, are considered controlled property for inventory purposes, and require 100% inventory.

All controlled property that has been cataloged must be inventoried on a 100% basis. The inventory must verify the presence or absence of the object or specimen and the catalog record, confirm that the object or specimen location and other data on the catalog record are complete and correct, and note any substantive change in the condition of the object or specimen since it was last inventoried.

All controlled museum property will be accessioned and cataloged with the exception of short term incoming loans. The catalog record must indicate if the museum property is controlled. The bureau's or unit's Scope of Collection Statement, optional Museum Property Committee, curatorial staff, and the designated authority should determine the standards for designating controlled property.

b. Inventory of Museum Property (Random Sample)

In lieu of a 100% inventory of all other cataloged museum property, bureaus may establish procedures to complete a random sample inventory of all cataloged

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(non-controlled) museum property that number 250 or more items. Long-term curation loans, and short and long term outgoing loans are included in this inventory. This bureau-approved random sample inventory procedure may be completed manually or may be computer generated. Figure 4.3 shows the sample size needed for statistical validity of the inventory based on the number of catalog records for non-controlled property.

Random sampling is used in the inventory process to serve as an indicator of accountability in the entire collection. That is, if the sample inventory shows all objects and/or specimens accounted for, the assumption is that all objects and/or specimens in the universe sampled are accounted for.

The random sample inventory of non-controlled museum property must verify the presence or absence of the object or specimen and the catalog record, confirm that the object or specimen location and other data on the catalog record are complete and correct, and note any substantive change in the condition of the object or specimen since it was last inventoried.

c. Inventory of Museum Property (Accessions)

For museum property that has been accessioned but not cataloged, a 100% inventory is required if there are fewer than 250 accessions and a random sample inventory may be conducted if there are 250 or more accessions. Figure 4.3 illustrates the sample size needed for the inventory based on the number of accessions. The bureau must make interim provisions for inventorying objects and/or specimens by accession number until they are cataloged. The presence of the accession record and its associated objects is verified.

3. Conducting the Inventory

Inventory and random sampling procedures should be provided by each bureau. If it is not possible for

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curatorial staff to personally verify the presence of museum property in an outgoing loan, this information should be explained on the inventory form. If an outgoing loan is to be renewed, the location and condition of the objects and/or specimens should be verified. An exception is that objects and/or specimens on loan to a bureau repository or unit do not need to be verified by the unit because the repository should do a separate annual inventory of its holdings. The unit should specify on the inventory the name or acronym of the bureau repository to which the object or specimen is on outgoing loan.

If items that are on outgoing loan to another institution appear in the random sample, a letter should be sent by the designated authority requesting verification of the museum property. Written verification is not required if these catalog numbers are randomly selected in the year the loan was initiated or renewed. The bureau should establish the time period required for subsequent verification of catalog numbers in outgoing loans generated by a random sample conducted by mail.

The accountable officer appoints a team of at least two individuals to complete the physical inventory. One of the two people should be the custodial officer for museum property, or an individual designated by the custodial officer, who provides expertise in verifying descriptions and facilitating access to the museum property. The second individual is an impartial reviewer, who does not have direct responsibility for the museum property being inventoried. If insufficient staff is available in the unit, or in an adjacent unit, the regional or national office may provide assistance. For definitions of custodial and accountable officers, refer to the Departmental Manual, 410 DM 114-60.

Upon review and confirmation of the validity of the inventory, the team members should sign the inventory and the custodial officer for museum property and the accountable officer should each certify the inventories. They may be submitted to the bureau or designated area office property management officer if required.

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Units with sub-units using more than one series of approved accession and catalog numbers will need to complete a separate annual inventory for each different series of accession and catalog numbers.

Bureau centers that are managing collections for several units will need to complete annual inventories for these holdings.

The unit should retain inventories for three (3) years. In accordance with Departmental property regulations [410 DM 114-60], copies of inventories are to be submitted to the regional or area office property management officer. The complete inventory should be retained by that office for three years. If problems are identified in the inventory (e.g., large numbers of losses), then the complete inventory for a particular unit should be retained until the problem is corrected.

4. Mandatory Inventory Data

The inventory forms and manual and/or automated procedures developed by the bureaus require, at a minimum, the following data. The following inventory data refer to an inventory of cataloged museum property. To apply to museum property that has only been accessioned, substitute "accession" for the word "catalog."

a. Listing of Mandatory Inventory Data

Completion of all data found below is mandatory [411 DM 3.4B]. If information is not available "unknown" or "not applicable" should be indicated.

- ! Location
- ! Catalog number (or accession number as appropriate)
 - ! Object and/or specimen presence
 - ! Record presence
 - ! Information accuracy
 - ! Condition

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b. Inventory Data Definitions

1) Location

The location of the object or specimen as recorded on the catalog record [or location appropriate to the discipline (e.g., for natural history specimens phylogenetic information may imply the storage location)] is compared with the actual physical location.

2) Catalog Number (or accession number as appropriate)

The catalog number on the catalog record (or accession number as appropriate) is compared with the number on the object or specimen or its associated tag or label.

3) Object or Specimen Presence

The presence or absence of the object or specimen is verified. Objects and/or specimens that have been deaccessioned and so documented are considered to be accounted for inventory purposes.

Before indicating absence of an object or specimen, the inventory staff should make a thorough search of the storage and exhibit areas, and other areas where the object or specimen might be, and check the outgoing loan records. Absence of an object or specimen must be explained. If loss of the object or specimen has been reported on a law enforcement report, and/or a Report of Survey (see Figure 4.4), this is noted, giving the dates of the reports. The loss of a museum object or specimen must be reported as described in Section C.

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4) Record Presence

Verify the presence or absence of the catalog record corresponding to the number.

5) Information Accuracy

Verify that information on the catalog record is complete and accurate (e.g., descriptive information such as condition). Explain incomplete or inaccurate information on the catalog record.

6) Condition

Condition must be verified as to whether it has changed appreciably from the condition last noted. Any change in condition is recorded.

After the inventory, update all catalog records and catalog folders to note all changes in condition. If the object or specimen was damaged through vandalism, notification of law enforcement officials may be required. Such a report should be completed at the time of discovery.

B. DOCUMENTING MUSEUM PROPERTY LOCATION

1. Completing the Catalog Record

At the time of cataloging, the specific object or specimen location is noted on the catalog record (e.g., building, room, storage or exhibit case, and drawer or shelf). Any changes in the location of museum property should be noted on the catalog record, so that tracking museum property is easily accomplished. Locations recorded for natural history specimens that are

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stored by phylogenetic taxonomy may be less specific as the locations within a case or shelving unit are understood by virtue of their position in the taxonomy.

2. Location File and Location Report

Units should generate updated museum property location reports for ready reference. Reports may be maintained in the exhibit and storage area for ready reference.

Reports consist of a list of objects and/or specimens organized by current location, and then generally in numerical order by catalog number for easy access. Reports should be regenerated whenever museum property is moved to new locations. There may be exceptions in natural history collections where specimens may be stored by taxonomic classification.

3. Object and/or Specimen Temporary Removal Slip

If museum property is temporarily removed from its assigned location, an object and/or specimen temporary removal slip (see example in Figure 4.5) is, generally, left in its place. The slip provides a visual tracking system indicating that the museum property has been removed. The slip is used as a reminder to staff that an object or specimen has been deliberately removed for a specific purpose and duration.

C. REPORTING LOSS OF MUSEUM PROPERTY

This section deals with the actions curatorial staff take upon discovering the loss of museum property. The focus is on adequate documentation of the loss and its circumstances for accountability purposes and for the record. "Loss," in this instance, is limited to traumatic and total loss (theft, destruction, or disappearance) and is not used to refer to losses of integrity (breakage, fading, or mildewing), other deterioration, or the deliberate deaccessioning of museum property.

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1. Actions to Take Upon Discovering Loss of Museum Property

Prevention of losses is discussed in the <u>Museum Property Handbook</u>, Volume I, Chapters 11 and 12. Investigatory activities should conform to bureau policies and procedures.

The curatorial staff may receive loss reports from house-keepers, security personnel, office occupants, interpreters, or others who noticed something missing when they made their customary rounds. Losses may also be discovered during the periodic inventory of museum property.

Immediately upon notification of a loss, curatorial staff should locate the pertinent catalog record and make a photocopy for use during their investigation. Curatorial staff should also retrieve any available photographic prints of the missing object(s) and/or specimens. Before calling law enforcement officials, the area should be searched to see if the museum property has been misplaced in a nearby location. If the staff is unable to locate the missing object or specimen within 24 hours law enforcement authorities should be contacted. Copies of catalog records and photographs should immediately be made available, along with a verbal report of the loss, to the appropriate law enforcement official responsible for the security of the museum property collection.

The curatorial staff should go to the object or specimen's customary location with the law enforcement officer or equivalent and, if possible, the person who reported the loss. Using the copy of the catalog record and a photograph, if available, they should search the area again. The catalog record and photograph can aid in identifying the object or specimen.

If the search of the immediate area is unsuccessful, the law enforcement officer or equivalent should complete a law enforcement report. This report should indicate that the missing object or specimen is museum property and a copy of each relevant catalog record should be attached to the report. All relevant museum property records

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should be made available to appropriate law enforcement officers investigating the loss.

Copies of the law enforcement report and of all other reports relating to the loss should be placed in the accession folder(s) and catalog folder(s) of the missing object(s) or specimen(s). If the lost property is found, this change in status is noted in the record for each object or specimen, along with a statement of the circumstances of the disappearance and an assessment of the condition of the object(s) or specimen(s) upon return.

If the museum property is not recovered or found, the curatorial staff should initiate the deaccession of the material within 30 days of the discovery of the loss. Deaccession (disposal) transactions as a result of loss require the completion of a Report of Survey (DI-103; Figure 4.4) and review by a Board of Survey. Procedures are described in Chapter 6, "Deaccessioning," Section E, "Loss or Involuntary Destruction."

Losses of controlled and other property appearing in the random sample must be reported on the annual inventory. All losses of museum property, regardless of value, must be reported each calendar year in the "Deaccessions" Section of the Museum Property Survey Report (411 DM 3.3B(2); see Figure 4.6).

If the inventory of property indicates that a substantial loss has occurred or a significant number of items are unaccounted for, the designated bureau authority may require the unit to complete a full inventory of all museum property. The Department of the Interior Inspector General may be requested to investigate the situation.

2. Reporting Stolen Museum Property to Outside Agencies

The following agencies and offices are among those that may be notified in the event of a theft or other possibly criminal loss of objects and/or specimens from Department of the Interior museum property collections. Some of

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these agencies and offices are interested only in losses of fine arts (e.g., paintings or sculpture), while others are interested only in losses of library and historical and/or scientific documentation. It is a good idea, however, to report to the appropriate outside agency all losses of museum property, library materials, and historical and scientific documentation. The more widely the loss is reported, the better the chance of its recovery. These agencies and offices should be notified only after local law enforcement authorities and the bureau law enforcement specialist have been notified (410 DM 114-60.812-2). In some jurisdictions, the local police assume the responsibility for reporting crimes to the FBI and to Interpol. However, unit or bureau office personnel may have to take the responsibility of notifying all other agencies and offices.

Agency/Office

National Stolen Art File Federal Bureau of

Investigation
Headquarters, Laboratory
Division
Washington, DC 20535

REQUEST ALL INFORMATION THROUGH THE LOCAL FBI OFFICE

INTERPOL-Washington, D.C. National Central Bureau U.S. Department of Justice Washington, DC 20630 (202) 272-8383

REQUEST ALL INFORMATION

THROUGH THE LOCAL POLICE DEPARTMENT

Comments

! Investigates theft of cultural property valued

over \$5000 and suspected of interstate commerce

! Fine art, gems, and coins over \$2000

- ! Stolen and recovered listings computerized
- ! Updated every six months
- ! Fine art, gems, and coins thought to be transported internationally
- ! Stolen and recovered listings computerized
- ! Publishes "Stolen Property Notice" about monthly, and

"12 Most Wanted" to 135 countries plus 15

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Commanding Officer
New York City Police Dept.
Special Frauds Squad
Rm 1110J
1 Police Plaza
New York, NY 100381497
(212) 374-6910

Art Dealer Association of American, Inc. 575 Madison Avenue New York, NY 10022 (212) 940-8590

International Foundation
 for Research, Inc.
46 East 70t Street
New York, NY 10021
(212) 879-1789

Special Agent in Charge U.S. Custom Service P.O. Box 938 Church St. Station New York, NY 10008 (212) 566-2910 addressees in the United States

- ! Fine art, gems, coins, and manuscripts for the New York City metropolitan area
- ! Stolen listings only, manually indexed
- ! Information from NYC Police on request
- ! Fine art, gems, and coins only
- ! Stolen and recovered listing, manually indexed
- ! Publishes reports bimonthly for law enforcement agencies, dealers, and major museums (plus 1000 addressees).
- ! No limit on number of entries
- ! Stolen and recovered art listings, to be computerized
- ! Publishes "Index of Stolen Art" yearly, "Stolen Art Alert" monthly, and "Art Theft Alert" for major thefts to 1000 subscribers
- ! Fine art only for NYC Customs
- ! For exported art, manually indexed
- ! Listings from other organizations
- ! Information available through police organizations

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Bookline Alert - Missing ! Books, rare books, P.O. Box 236 published works, and Washington, CT manuscripts only 06793 (212) 737-2715 ! Stolen and recovered books and manuscripts (BAM-BAM) computerized listings ! Information available through a computer telephone modem at a onetime access fee to about 800 subscribers.

AB Bookman's Weekly P.O. Box AB

WRITE, DO NOT PHONE

! Stolen and recovered items listed separately

Clifton, New Jersey 07015 ! Published in the "Missing and Stolen Books" column "AB Bookman's Weekly" as

reported, about

monthly,

8000 subscribers for a modest fee

American Philatelic Society ! Stamps only Stamp Theft Committee ! Stolen items only, to be P.O. Box 2457 Vienna, OH 44473 (216) 856-5895

computerized

! Published in "American Philatelitist" monthly to 55,000 subscribers

! All recovery information requests are shared with

police

Antiques Market Journal of Field Archeology material with some

! Excavated archeological

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Boston University 745 Commonwealth Avenue Boston, MA 02215 (617) 353-2357 documentation

- ! Stolen and recovered materials, manually indexed
- ! Published monthly in the "Journal of Field Archeology" to about 1600 subscribers

D. REPRODUCTIONS AND OUTDOOR EXHIBITS

1. Reproductions

Reproductions on exhibit or in museum storage should be accessioned and cataloged as museum property. Additional guidance on what reproductions are to be considered museum property may be found in the unit's Scope of Collection Statement. Exhibition aids (i.e., display panels, photographs, dioramas, and other display art produced in connection with the exhibit) generally are not accessioned and cataloged as museum property.

Reproductions used in "living history" interpretative programs and demonstrations should not be accessioned and cataloged as museum property. Such property that is not considered museum property should be managed according to standard personal property procedures and should be clearly marked as a reproduction.

2. Material Exhibited Outdoors

Movable museum property (e.g., cannons, carriages, net reels, drill presses, and threshers) exhibited outdoors, which is not incorporated into the design of a fixed monument, should be accessioned and cataloged as museum property. Fixed outdoor monuments are defined as structures, which are considered real property.

E. CONSUMPTIVE USE OF MUSEUM PROPERTY

Consumptive use is a form of disposition and should be carefully considered. A primary concern in all uses of

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museum property is the preservation of each object and/or specimen and the collection as a whole. Any use that is likely to damage or hasten the deterioration of museum property should be avoided. Controlled use of museum property may be authorized. The following points highlight considerations when using museum property.

- 1. A unit's museum property collection is acquired in accordance with the unit's Scope of Collection Statement, and is accessioned, cataloged, maintained, and used in accordance with guidelines in the Museum Property
 Handbook, Volume I and Volume II.
- 2. Bureau programs using selected museum property benefit the public by fostering an understanding and appreciation of the values reflected in cultural and natural heritage.
- 3. The museum property collection is used in a beneficial and, as applicable, non-consumptive manner.
- In cases where use of a museum object or specimen would expose it to unacceptable wear, deterioration, destruction, or the possibility of breakage or theft, an accurate reproduction should be used if appropriate. In certain instances, the designated authority may exempt individual objects and/or specimens from this requirement if the unit manager has submitted an acceptable justification/impact statement. This statement should demonstrate that the program in which the museum property is to be used is for the greater benefit of the public and will enhance public understanding and appreciation of the values of cultural and natural heritage or contribute significantly to their preservation or protection. Further, the statement should show that use of a reproduction of the original or use of a reproduction of a similar object or specimen would not accomplish the intended purpose. The statement from the unit should contain the following sections:
 - a) Description of the program and the proposed use of the object or specimen.
 - b) Description of the object or specimen to be used and

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a copy of its catalog card.

- c) Explanation of relevance of the activity to unit management needs.
- d) Discussion of alternate activities or media which could be used to achieve the same or similar purpose.
- e) Explanation of why it is not feasible to use reproductions of the museum property or similar objects or specimens.
- f) Measures proposed to mitigate the loss or physical damage that might occur to the museum property. For example, a carriage or wagon approved for use in parades should be included in a unit's cyclic maintenance program.
- g) Discussion of how the unit will explain to the public why the museum property is being used in a potentially consumptive manner.
- 5. Destructive analysis is a legitimate use of museum property collections for approved research purposes when the impact is minor (e.g., taking a thread from the backing surface of a painting for analysis) or when the object or specimen is common (e.g., a pot sherd used for dating purposes or a botanical sample taken for genetic analysis). Approval by the unit manager is required when the impact is minor or when the object or specimen is common. However, if an object or specimen is rare or significant, destructive analysis should be approved by the accountable office. Refer to Chapter 6 of this Volume.
- 6. No exemption should be granted for use of museum property in activities where such use may lead to loss or deterioration of museum objects and/or specimens that are directly connected with or are prime survivors from the unit's historic periods, events, or personalities; or are type specimens or one of a kind natural history specimens; or remain of scientific interest. The justification statement should certify that the museum

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property requested for exemption do not meet the above criteria.

An exemption may be granted for professional scientific analysis that will damage, deteriorate, or destroy all or portions of any museum objects and/or specimens, except natural history name-bearing type specimens, if that analysis is based on a professional research design that clearly documents the scientific need for the use of such techniques.

- 7. No exemption should be granted for use of museum property where such use may lead to loss or destruction of human remains, associated funerary objects, sacred objects, or objects of cultural patrimony, as defined by the Native American Graves Protection and Repatriation Act, unless such use is approved by the affiliated cultural group. Bureaus may specifically prohibit exhibit of skeletal or mummified human remains or photos or replicas of them.
- 8. Reproductions used in place of original museum property must be marked as such especially if retained in the museum property collection. They are accounted for as described in this Handbook.
- 9. The requirement to request an exemption for use of original objects applies only to objects that are in bureau ownership or custody.
- 10. Bureau personnel should use only reproduction weapons in firing demonstrations; no waivers for use of original museum firearms should be granted.

F. COMPLETING THE MUSEUM PROPERTY SURVEY

The Museum Property Survey documents the types and numbers of museum objects and/or specimens held by a bureau, their locations, and their general status, and assesses the status of their documentation and accountability (411 DM 3.3B). Each unit in the Department completed a Museum Property Survey in December 1991. This survey provided baseline data against which changes in the museum property collection may

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be measured. The bureau will make an annual call for updating the survey. Each unit will provide, at a minimum, the following information for the fiscal year being reported. This data will then be summarized by the bureau and submitted to the Department by June 30 following the fiscal year reported.

- 1. number of accessions and accession types;
- 2. number of objects and/or specimens acquired;
- 3. number of objects and/or specimens cataloged, by discipline (i.e., archeology, Native American [ethnographic], artwork, historic objects, historical and/or paleontology, geology, and environmental samples);
- 4. number of incoming and outgoing loans and total number of objects and/or specimens in each category;
- 5. number of deaccession transactions (regardless of value) and the total number of objects and/or specimens deaccessioned by discipline;
- 6. number of historical firearms acquired;
- 7. number of items receiving conservation treatment;
- 8. number of objects and/or specimens to be cataloged, by discipline, for all years (backlog);
- number of objects and/or specimens cataloged, by discipline, for all years; and
- 10. total number of objects and/or specimens in the collection.

G. FIGURES

List of Figures

Figure 4.1a Inventory of Museum Property
Figure 4.1b Inventory of Museum Property (Continued)

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Figure 4.2a Figure 4.2b	Inventory of Museum Property (Accessions) Inventory of Museum Property (Accessions)
5	(Continued)
Figure 4.3a	Sample Sizes for Annual Collection Inventory
Figure 4.3b	Sample Sizes for Annual Collection Inventory
	(Continued)
Figure 4.4	Report of Survey (Form DI-103)
Figure 4.5	Object and/or Specimen Temporary Removal Slip
Figure 4.6a	Museum Property Survey
Figure 4.6b	Museum Property Survey (Continued)

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I hereby certify that I have made or caused to be made a physical inventory of cataloged museum property in or assigned to the area for which I am the "accountable officer," and that the property sasigned to my area, and for which I am personally responsible. The property information shown on this listing, together with any additions, changes, or deletions amotated, reflects a true and accurate property inventory record as of the date of this certification. Accountable Officer (Signature) Accountable Officer," and that the property shown on sheets 1 to	ined to the area for which I am the surate accounting of cataloged in this listing, together with any s certification.
hereby certify that I have made or caused to be made a physical inventory of cataloged museum property in or assign custodial officer," and that the property shown on sheets 1 to. Journal officer, and that the property shown on sheets 1 to. Jordona and for which I am personally responsible. The property information shown on this listing changes, or deletions annotated, reflects a true and accurate property inventory record as of the date of this certification classigned to my area, and for which I am personally responsible. The property information shown on this listing changes, or deletions annotated, reflects a true and accurate property inventory record as of the date of this certification classified of the determination of the d	
hereby certify that I have made or caused to be made a physical inventory of cataloged museum property in or assign custodial officer," and that the property shown on sheets 1 to inclusive, reflects a true and accurate property inventory record as of the date of this certification shanges, or deletions annotated, reflects a true and accurate property inventory record as of the date of this certification changes, or deletions annotated, reflects a true and accurate property inventory record as of the date of this certification changes, or deletions annotated, reflects a true and accurate property inventory record as of the date of this certification changes, or deletions annotated, reflects a true and accurate property inventory record as of the date of this certification changes or deletions annotated, reflects a true and accurate property inventory record as of the date of this certification changes or deletions annotated, reflects a true and accurate property inventory record as of the date of this certification changes and titles of other persons completing inventory: 1	
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2 3 4 5 6 7 8 9 CATALOG NOT CONT OBJ REC LOC CAT DAM NUMBER IN PROP FD FD FD REC USE OK OK OK OK OK OK	
CATALOG NOT CONT OBJ REC LOC CAT DAM NUMBER IN PROP FD FD REC OK	11
	1E REMARKS/CONDITION
INSTRUCTIONS CORRESPONDING TO COLUMN NUMBERS: 7. Enter V if location is correct on the catalog record; N if not. 8. Enter V if data on catalog record; N if not. 8. Enter Y if data on catalog record; other than location, is complete and	atalog record; N if not.
controlled museum property. 3. Check if catalog number randomly selected is not in use. 4. Check if object and/or specimen is controlled property. 5. Enter Y (Yes) if object and/or specimen is found; N (No) if not. 6. Enter Y if object and/or specimen is found; N (No) if not. 71. Provide explanations for all "No" responses.	is been damaged since last ponses.

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Figure 4.1a Inventory of Museum Property

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0	0L 6 8	REC LOC REC DAM OR REMARKS AND/OR CONDITION FD OK SPECIMEN NAME							Y Y TOTAL OBJECTS AND/OR SPECIMENS N/A MISSING:	N N TOTAL OBJECTS AND/OR SPECIMENS DAMAGED:	*Grand total is required on last page only. Give total number of catalog numbers listed and total check marks and Y and N entries. Under Remarks and/or Condition list total objects missing and damaged.	
4	ဂ	OBJ F							>	Z	of catalo	
ļ	4	CONT							>	Z	number c	
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	7	CATALOG NUMBER									on last page only. G	
,	-	LOCATION							TOTALS*		rand total is required	

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Figure 4.1b Inventory of Museum Property (Continued)

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Page or	I hereby certify that I have made or caused to be made a physical inventory of cataloged museum property in or assigned to the area for which I am the "accountable officer," and that the property shown on sheets 1 to, inclusive, reflects a true and accurate accounting of uncataloged museum property assigned to my area, and for which I am personally responsible. The property information shown on this listing, together with any additions, changes, or deletions annotated, reflects a true and accurate property inventory record as of the date of this certification.	ged.		I hereby certify that I have made or caused to be made a physical inventory of uncataloged museum property in or assigned to the area for which I am the "custodial officer," and that the property shown on sheets 1 to			8	REMARKS AND/OR CONDITION		 6. Enter Y if a spot-check shows that objects and specimens in the accession are present; N if not. 7. Enter Y if any objects and/or specimens in the accession have been damaged since last inspection; N if not 8. Provide explanations for all "No" responses.
SAMPLE INVENTORY OF MUSEUM PROPERTY (ACCESSIONS)	ave made or caused to be made a physical inventory of cataloged museum property in or assigned to the are und that the property shown on sheets 1 to, inclusive, reflects a true and accurate accoungned to my area, and for which I am personally responsible. The property information shown on this listing, the deletions annotated, reflects a true and accurate property inventory record as of the date of this certification.	rentory represents a substandard level of accountability because the property is not cataloged.		I hereby certify that I have made or caused to be made a physical inventory of uncataloged museum property in or assign "custodial officer," and that the property shown on sheets 1 to, inclusive, reflects a true and accurate a property assigned to my area, and for which I am personally responsible. The property information shown on this listing, changes, or deletions annotated, reflects a true and accurate property inventory record as of the date of this certification.			7	DAM REMARK		
SAľ	respons e prope	ıntability	(e)	ontory o	(e)		9	OBJ FD		not.
OF ML	ical inveto	of accou	(Date)	ical invesponsit	(Date)		2	CAT		(S: (No) if (ged; F
NTORY	a physi heets 1 am per ue and	d level o		a physiets 1 to		itory:	4	REC FD		UMBER: in use. ook, acc enter N y catalic
INVE	e made wn on s which I ects a tr	standar		on shee on shee m perso		ng inver	က	NOT IN USE		UMN N ed is not ssion bc courate; f partiall
	made or caused to that the property should to my area, and for etions annotated, refl	tory represents a sub	ature)	ave made or caused to be made a phys that the property shown on sheets 1 to y area, and for which I am personally re annotated, reflects a true and accurate pannotated, reflects	re)	other persons completing inventory:	2	ACCESSION NUMBER		SPONDING TO COL sion. Internationally select abssion records (acce are complete and at a n is not cataloged; P i eaccessioned.
Last Acc. No. Used Sample Size	I hereby certify that I have made or caused to be made a physical "accountable officer," and that the property shown on sheets 1 to. museum property assigned to my area, and for which I am person additions, changes, or deletions annotated, reflects a true and acc	I am aware that this invent	Accountable Officer (Signature)	I hereby certify that I have "custodial officer," and that property assigned to my ar changes, or deletions ann	Custodial Officer (Signature)	Signatures and titles of oth	1	LOCATION		INSTRUCTIONS CORRESPONDING TO COLUMN NUMBERS: 1. Enter location of accession. 2. Enter accession number. 3. Check if accession number randomly selected is not in use. 4. Enter Y (Yes) if the accession records (accession book, accession form, nd accession folder) are complete and accurate; enter N (No) if 5. Enter N if the accession is not cataloged; P if partially cataloged; F if fully cataloged; and D if deaccessioned.

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Figure 4.2a Inventory of Museum Property (Accessions)

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TINO												and N entries.
INVENTORY OF IMUSEUM PROPERTY (ACCESSIONS) Continuation Sheet	8	REMARKS AND/OR CONDITION							TOTAL OBJECTS AND/OR SPECIMENS MISSING:	TOTAL OBJECTS AND/OR SPECIMENS DAMAGED:		*Grand total is required on last page only. Give total number of accession numbers listed and total check marks and N, P, F, and D, and Y and N entries. Under Remarks and/or Condition list total objects missing and damaged.
ation Sh	7	DAM							_	z		mbers l
JSEUM	9	OBJ FD							,	z		sion nu ed.
OF MU	2	САТ							zΔ	. ц	Ω	f acces damag
NTORY	4	REC FD							>	z		umber o ng and
INVE	3	NOT IN USE										total nuts missi
	2	ACCESSION NUMBER									-"	n last page only. Give ondition list total objec
	1	LOCATION								TOTALS*		d total is required or Remarks and/or Cα

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Figure 4.2b Inventory of Museum Property (Accessions)

Release Date: New 4:27

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Table 1 Sample Size for Annual Collection Inventory (For Random Samples Only) Expected Rate of Occurrence Not Over 5%

Confidence Level 95%

Last Record Number Used*	Sample size for Precision of ± 3%
1-249	100% inventory required
250	112
300	121
350	129
400	135
	140
450	140
500	144
550	148
600	152
650	155
700	157
750	160
800	162
850	164
900	166
950	167
1,000	169
1,100	171
1,200	174
1,300	176
1,400	177
1,500	179
1,600	180
1,700	181
1,750	182
1,800	182
1,850	183
1,900	183
1,950	184
1,000	104
2,000	184
2,100	185
2,200	186
2,300	186

^{*} If the last record number used is between the numbers listed, use the next highest number. For the Inventory of Museum Property (Random Sample) the "record number" is the catalog number. For the Inventory of Museum Property (Accessions) the "record number" is the accession number.

^{**} These numbers were provided by the Department of the Interior Office of the Inspector General.

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Figure 4.3a Sample Sizes for Annual Collection Inventory

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Table 1 (Con't.)
Sample Size for Annual Collection Inventory
(For Random Samples Only)
Expected Rate of Occurrence Not Over 5%

Confidence Level 95%

Last Record Number Used*	Sample size for Precision of ± 3%
2,400	187
2,500	188
2,600	188
2,700	189
2,800	189
2,900	190
3,100	190
3,300	191
3,500	192
3,700	192
3,900	193
4,000	193
4,500	194
4,700	194
5,000	195
5,500	196
6,000	196
6,500	197
7,500	197
8,000	198
9,000	198
9,500	199
11,500	199
13,000	200
16,500	200
19,000	201
30,000	201
32,000	202
100,000	202
150,000	203
500,000	203
20,000,000	203

^{*} If the last record number used is between the numbers listed, use the next highest number. For the Inventory of Museum Property (Random Sample) the "record number" is the catalog number. For the Inventory of Museum Property (Accessions) the "record number" is the accession number.

Figure 4.3b Sample Sizes for Annual Collection Inventory

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Figure 4.4 Report of Survey (Form DI-103)

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SAMPLE OBJECT AND/OR SPECIMEN TEMPORARY REMOVAL SLIP Catalog Number Object or Specimen Name: Permanent Location: Purpose of Removal: Temporary Location: Removed by: Date Removed:	OBJECT AND/OR SPECIMEN TEMPORARY REMOVAL SLIP Catalog Number Object or Specimen Name: Permanent Location: Purpose of Removal: Temporary Location: Removed by:		
OBJECT AND/OR SPECIMEN TEMPORARY REMOVAL SLIP Catalog Number Object or Specimen Name: Permanent Location: Purpose of Removal: Temporary Location: Removed by:	OBJECT AND/OR SPECIMEN TEMPORARY REMOVAL SLIP Catalog Number Object or Specimen Name: Permanent Location: Purpose of Removal: Temporary Location: Removed by:		
OBJECT AND/OR SPECIMEN TEMPORARY REMOVAL SLIP Catalog Number Object or Specimen Name: Permanent Location: Purpose of Removal: Temporary Location: Removed by:	OBJECT AND/OR SPECIMEN TEMPORARY REMOVAL SLIP Catalog Number Object or Specimen Name: Permanent Location: Purpose of Removal: Temporary Location: Removed by:		
OBJECT AND/OR SPECIMEN TEMPORARY REMOVAL SLIP Catalog Number Object or Specimen Name: Permanent Location: Purpose of Removal: Temporary Location: Removed by:	OBJECT AND/OR SPECIMEN TEMPORARY REMOVAL SLIP Catalog Number Object or Specimen Name: Permanent Location: Purpose of Removal: Temporary Location: Removed by:		
OBJECT AND/OR SPECIMEN TEMPORARY REMOVAL SLIP Catalog Number Object or Specimen Name: Permanent Location: Purpose of Removal: Temporary Location: Removed by:	OBJECT AND/OR SPECIMEN TEMPORARY REMOVAL SLIP Catalog Number Object or Specimen Name: Permanent Location: Purpose of Removal: Temporary Location: Removed by:		
Object or Specimen Name: Permanent Location: Purpose of Removal: Temporary Location: Removed by:	Object or Specimen Name: Permanent Location: Purpose of Removal: Temporary Location: Removed by:		
Permanent Location: Purpose of Removal: Temporary Location: Removed by:	Permanent Location: Purpose of Removal: Temporary Location: Removed by:	Catalog Number	
Purpose of Removal: Temporary Location: Removed by:	Purpose of Removal: Temporary Location: Removed by:	Object or Specimen Name:	
Temporary Location:	Temporary Location:	Permanent Location:	
Removed by:	Removed by:	Purpose of Removal:	
		Temporary Location:	
Date Removed:	Date Removed:	Removed by:	
		Date Removed:	

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Figure 4.5 Object and/or Specimen Temporary Removal Slip

Release Date: New 4:35

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	For the Period		IUSEUM	SAMPLE MUSEUM PROPERTY SURVEY -	ry surv -	EY						
Complete this form to provide d	provide data for use in assessing the size and documentation status of museum property.	essing th	e size and	d documer	- ration sta	atus of mus	seum prop	erty.				
I. UNIT:				B	BUREAU							
FORM COMPLETED BY:) BY:				Title:					Date:	.e	
=												
	TRANS- AF ACTIONS	ARCH NAT	T ART	. HIST	DOCS	BIO(P) BI	BIO(A) PAI	PALEO GE	GEOL EN	ENV	ITEM TOTAL	
ACCESSIONS												
Donation												
Purchase												
Exchange												
Transfer												
Field Collection												
Total Accessions												
CATALOGING												
								┞	-			
								l	1	T		
		╁	╁	-		╁	ł	╁	╁	╁		
DEACCESSIONS												
CONSERVATION TREATMENT												
CATALOGING (All Years)												
BACKLOG (Uncataloged)												
TOTAL COLLECTION SIZE	E.											
								N N	Number of Historical Firearms Acquired	istorical		
			l	l	l			1		5		
DISCIPLINES						SNI	INSTRUCTIONS	'n				
ARCH: Archeology	(c) de ceso ce de c	luc!	ude cataloge	d and uncata	loged items	Include cataloged and uncataloged items (objects and specimens) for all museum property in unit and/or bureau-managed	specimens) fo	or all muse	um property	/ in unital	nd/or bure	au-manage
NAT AM: Native American ((emnograpnic)	oder of	ositories. Lo rmation sho	ors or groups	or identical	repositories. Los organismos dentral programment of the programment of the programment of the programmental information by speciments from the same investigates and naving the same outcurrential information by the programment of the programm	sherds of on	m the same	e source an	id naving provenjer	the same	documenta en 1 catalo
HIST: Historic Objects		חווו	ther and cou	nted as 1:1 s	skeleton, tho	mormanon, siroud be counted as 1, e.g. archeological sherts of one type from the same provenience are given i catalog number and counted as 1: 1 skeleton, though it has many bones, is counted as 1. For historical documents and documen	nv bones, is	e type non counted as	1. For hist	proverner torical doc	ice are giv cuments ar	eri catalo nd docume
DOCS: Historical and/or Scientific Document	Scientific Document	that	fall under ot	her museum	property type	that fall under other museum property types (e.g., field notes), provide one or both of the following two options: 1) a count	otes), provid	de one or b	oth of the fo	ollowing to	wo options	. 1) a cour
Collections		i i i	dividual doc	uments, and/	or a count of	of individual documents and/or a count of lots; 2) linear feet, e.g., for 285 individual documents and 3 lots enter 288, for	r feet, e.g., fo	or 285 indiv	idual docur	nents and	d3 lots er	iter 288, fo
BIO(P): BiologyPlants BIO(A): BiologyAnimals		≌ ō ∀	iear reet, ent ocument will	er 3 IIn rt. be counted a	r some items ir measured,	s inhear reet, enter 3 in it. It some items are counted and others measured in linear reet, enter as follows 266/3 inn it. A document will be counted or measured, not both. If the specific number of items is not known, estimate in round number	and omers m ne specific nu	neasured in imber of ite	ilnear reet, ims is not k	, enter as nown, est	rollows 28 timate in re	sa/s IIn II. ound numb
PALEO: Paleontology		ipui	cating magn	tude (e.g. 10	, 1,000, 10,0	indicating magnitude (e.g. 10, 1,000, 10,000, 500,000). Give the best numerical estimate. Do not write "unknown" for the	Give the be	st numerica	al estimate.	Do not v	vrite "unkn	own" for th
GEOL: Geology ENV: Environmental Samples	amples	unu	ber of items	number of items. Enter estimates in parentheses.	ates in parei	theses.						
	-											

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Figure 4.6a Museum Property Survey

Release Date: New 4:37

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		SAMPLE MUSEUM PROPERTY SURVEY	PLE PERTY SURVEY		
	UNIT:		BUREAU		
≝	NON-BUREAU LOCATION OF COLLECTIONS AND TYPES OF DOCUMENTATION SYSTEMS indicate known locations of the unit's museum property housed at non-Bureau repositories, e.g. universities and museums. Indicate museum property type, number of items, percentage cataloged and cataloging system used, i.e. whether the cataloging system is a Bureau or non-Bureau cataloging system. "Lots" or groups of identical objects and specimens from the same source and having the same documentary information, should be counted as 1, e.g. archeological sherds of one type from the same provenience are given 1 catalog number and counted as 1; 1 skeleton, though it has many bones, is counted as 1. If museum property is known to be in non-Bureau repositories, but these repositories are not specifically identified, enter "unknown" under "Name of Repository." If the specific number of items is not known, estimate in round numbers indicating magnitude (e.g. 10, 1,000, 10,000, 500,000). Give the best numerical estimate. Do not write "unknown" for the number of items.	rons AND TYPES OF DOCUI versities and museums. Indica stem is a Bureau or non-Burea mentary information, should but 1 skeleton, though it has may specifically identified, enter "un tude (e.g. 10, 1,000, 10,000, 5 heses.	WENTATION SYSTEMS the museum property tyf, the cataloging system. "I, e counted as 1, e.g. arcl any bones, is counted a known" under "Name of known" under "Name of s00,000). Give the best	SIndicate known locations c be, number of items, percen- ots" or groups of identical c heological sherds of one tyr s 1. If museum property is Repository." If the specific numerical estimate. Do not	of the unit's museum property tage cataloged and cataloging objects and specimens from pe from the same provenience known to be in non-Bureau : number of items is not known, t write "unknown" for the
	NAME OF REPOSITORY	MUSEUM PROPERTY	NUMBER OF ITEMS	CATALOGING	PERCENTAGE
		TYPE	IN COLLECTION	SYSTEM	CATALOGED
e.g.	Museum of Northern Arizona (MNA)	Archeology	40,000 (Y)	MNA	%68
2					
က					
4					
2					
9					
7					
ω					
6					
10					
11					
COMMENTS	ENTS:				

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Figure 4.6b Museum Property Survey

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