## **Inventory Management Training**

State Procurement Office - Inventory Management Office 1151 Punchbowl Street, Kalanimoku Bldg Rm 416 Honolulu, HI 96820 Phone: (808) 586-0574, Fax: (808) 586-0570

## Introduction

The purpose of this session is to:

Give you an overview of requirements of
the State Inventory Management System;
and instructions in filling of the Detail
Inventory of Property, SPO Form 17A.

Why should we maintain accurate inventory records?

State properties are purchased using public monies, accurate inventory records demonstrate to the public the government sense of responsibility and accountability.

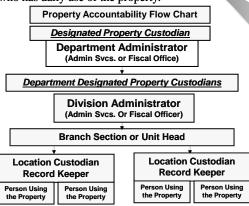
The fixed asset inventory records are included in the State of Hawaii Annual Financial Report, therefore used by auditors in the Annual Financial Audit of the State. Accurate inventory records results in a favorable auditor's opinion, which leads to higher bond rating and lower interest rate when borrowing for Capital Improvement Projects.

Law- Section 103D-1206, HRS mandates designated property custodian to prepare and file an Annual Inventory of Property, which must be sign under oath as to the accuracy of the inventory records.

## Accountability of State Property

Accountability of state property means the responsibility for maintaining continuous records, periodically reporting the location and condition, ensuring proper usage, safekeeping, and maintenance of all property.

Responsibility is assigned to designated property custodians at different levels of an organization. To ensure proper controls, accountability should be assigned to positions with authority or who has daily use of the property.



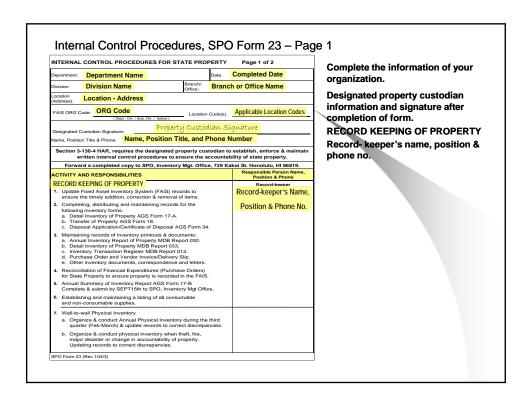
## **Internal Control Procedures**

Requirements of section 103-D-1205, Hawaii Revised Statutes and section 3-130-4 Hawaii Administrative Rules.

The designated property custodian is responsible for establishing, enforcing, and maintaining written internal control procedures to ensure accountability of state property.

To conform to the above requirements, each agency should complete the SPO Form 23, Internal Control Procedures for State Property.

The following two slides contains instructions on completing this form.



INTERNAL CONTROL PROCEDURES FOR STATE PROPERTY	Page 2 of 2	PROPER USE OF PROPERTY
ACTIVITY AND RESPONSIBILITIES	Responsible Person Name, Position & Phone	
PROPER USE OF PROPERTY		
<ol> <li>Assuring state property is used by authorized state personnel and only for official State business.</li> </ol>		
<ol> <li>All loans of state property shall be authorized by the Designated Property Custodian. The person using the property shall be responsible for its replacement if lost is due to negligence.</li> </ol>	Designated Property Custodian	
<ol><li>Documentation of authorized loan on a hand receipt and maintaining a suspense file to ensure return.</li></ol>		
4. Training of personnel on the proper use of equipment.		SAFEKEEPING OF PROPERTY
SAFEKEEPING OF PROPERTY  1. Maintaining a decal number log, assignment of decal numbers to items and ensuring each item is properly tagged or identified.		
<ol><li>Property acquired by purchase, fabrication, donation, transfer-in or other means must be authorized by the Designated Property Custodian &amp; the Record-keeper must be notified.</li></ol>	Designated Property Custodian Record-keeper	
<ol><li>Transfer-out or movement of property from its location must be authorized by the Designated Property Custodian and the Record-keeper must be notified.</li></ol>	Designated Property Custodian Record-keeper	
<ol><li>Property that is identified as excess, obsolete, or beyond economical repair shall be reported to the record-keeper.</li></ol>	Record-keeper	
<ol> <li>Lost, stolen or vandalized property shall be reported to the Designated Property Custodian. Who shall ensure that losses are investigated promptly and if required reporting to the Police or State Attorney General; DAGS Risk Mgmt; and SPO linventry Mgmt Office.</li> </ol>	Designated Property Custodian	
<ol> <li>Ensuring that all state property assigned to an employee that is permanently departing the activity is accounted for.</li> </ol>		SAFEGUARDS FOR PROPERTY
SAFEGUARDS FOR PROPERTY  1. Secure entry doors & windows at the end of the day.		
<ol><li>Secure office, shops and other facilities if no one is present during lunch or working hours.</li></ol>		
<ol><li>Special controls to protect small and attractive items that can be easily converted for personal use or pawned.</li></ol>		
<ol> <li>Key and lock custodian will be responsible to maintain a key register &amp; inventory record of outstanding keys and locks.</li> </ol>		CARE & MAINTENANCE OF PROPERTY
CARE AND MAINTENANCE OF PROPERTY  1. Establish and maintain regular schedule for performing preventive maintenance on all state property.		
<ol><li>Maintain a warranty file and update when necessary.</li></ol>		

## Reportable State Property

(Inventory System User Manual - Chapter 5, Property Reporting)

## **DAGS, Fixed Asset Inventory System (FAIS)**

- 1. Property regardless of cost or expected life includes:
  - > Land and Interest in Land Prop Code 1
  - > Weapons handguns, rifles & other explosive devices -Prop Code 6
  - > Works of Art and Historical Treasures Prop Code 7
- 2. Non-expendable property having a unit cost of \$1,000 or more & a useful life of more than one year includes:
  - > Land Improvements Prop Code 1
  - > Buildings and Building Improvements Prop Code 2
  - Motorized Vehicles Prop Code 3
  - > Equipment machinery, tools, furnishings, computer hardware & software, etc. –Prop Code 4
  - > Infrastructure assets Prop Code 8
- 3. Controlled Items Prop Code 5 -Computer, Photographic, Video, & Communication equipment having a unit cost of \$250 to below \$1,000. These items may be recorded individually or identical items may be grouped. The property custodian has an option to record other items that are critical to the agency's operation.

## Recording of Property

A property shall be recorded in the Fixed Asset Inventory System upon physical receipt, when the property is available for the agency use, or when the agency assumes responsibility for the property. Property acquisition date is based on the State's Fiscal Year (July 1 to June 30).

## **Acquisition Value** (Chapter 6, Page 6-1, Inventory User Manual)

Purchased or constructed property shall include the invoice or contract price and all expenditures incurred to place the property into its intended location and condition for use. Do not include trade-in credit.

Property transferred from another state agency shall be recorded at the value at which the item was recorded by the losing agency.

Donation or payment of an amount that is not the property's true value, shall be recorded at the estimated or fair market value at the time of acquisition plus all other cost incurred.

Fair market value is the amount the property could be exchanged between two parties. Estimated fair market value may be calculated from catalogs, price quotes, recent sale of comparable items, or other reliable sources.

## Supplies (Chapter 5, Page 5-6, Inventory System User Manual)

Supplies are not required to be reported in DAGS, FAIS, they include:

- 1. Consumable supplies are items that are consumed or loses its identity in use. Examples are paper, pencil, and other materials that are used within one year.
- 2. Non-consumable supplies are items that are not consumed in use and are below the equipment reporting threshold or are not considered controlled items.

#### Inventory requirements:

- 1. Consumable supplies: Agencies with an annual expenditure that exceed \$5,000 for such supplies are required to maintain internal control records.
- 2. Non-consumable supplies: Agencies are required to maintain internal control records for items with a unit cost of \$250 but less than \$1,000.

## Other requirements:

- Internal control records shall contain information on purchases, usage, transfers, and disposals.
- Supplies must be physically inventoried annually.
- The designated property custodian shall approve disposal of supplies.

## **Disposal Application**

#### **EXCESS TO YOUR NEEDS**

- 1. OFFER TO STATE AGENCIES
  - a. Within your department
  - b. Other agencies, List on SPO, Excess State Property List

(SPO Website – For State & County personnel – Inventory Management and Excess Property. login: excess and password: 1stuff4u)

- 2. TRANSFER TO AGENCY SPO 26, Transfer of Property After completed Remove Record
- If no Interest Agency Prepare & Submit Disposal Application

# OBSOLETE OR BROKEN BEYOND

## ECONOMICAL

#### REPAIR

\* Prepare & Submit Disposal Application

#### **LOST OR DAMAGED**

#### **INVESTIGATE THE LOSS**

- Report Stolen or Vandalized Property to the local Police Dept.
- Determine the cause and implement controls to prevent future losses.
- \* Prepare & Submit Disposal Application for Loss Items and include SPO 23 Internal Control Procedures for State Property

## **Disposal Application Process**

## DISPOSAL APPLICATION - Prepare according to Chptr 8, Inventory System User Manual

- A. REGULAR DISPOSAL Use one or more methods in the Sequence for Disposal of Surplus State Property (Manual page 8-1).
  - Items \$1,000 & over, Weapons, Works of Art, Historical Treasures and Real Property
     – for approval address disposal application to Administrator of the State
     Procurement Office.
  - Items below \$1,000 and Supplies for approval address disposal application to your Department Head or Designee.

AFTER APPROVAL – Physical Disposal of Property must be witness by a person with no inventory responsibilities - Witness sign Certificate of Disposal, SPO Form 34. Submit original to your department inventory person for forwarding to Inventory Mgmt Office.

Remove record – FAIS = Submit AGS Form 17A. Supplies = Adjust internal control list.

- B. LOST, STOLEN OR \*DAMAGED ITEMS Use Loss Application format Pg 8-9 User Manual
  - Items \$500 & over for approval to the Administrator of the State Procurement Office.
  - Items below \$500 for approval to your Department Head or Designee.
  - \* Damaged Items require the method of physical disposal and the Certificate of Disposal.

AFTER APPROVAL – Remove record – FAIS = Submit AGS Form 17A. Supplies = Adjust internal control list.

Inventory Reporting (Fiscal Year: July 1 to June 30)

SEPT 30 – First Quarter Inventory Update Process
Submit SPO Form 17A to Inventory Mgmt Office (IMO) by Oct 15

DEC 31 – Second Quarter Inventory Update Process
Submit SPO Form 17A to IMO by Jan 15

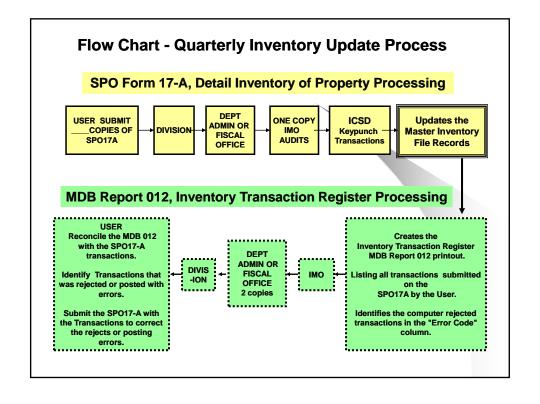
FEBRUARY – Annual Wall-to-Wall Physical Inventory
IMO will provide the MDB Report 033 Printout

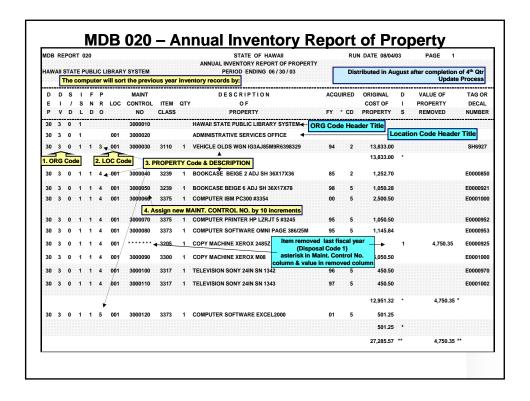
MAR 31 – Third Quarter Inventory Update Process
Submit SPO Form 17A to IMO by April 15

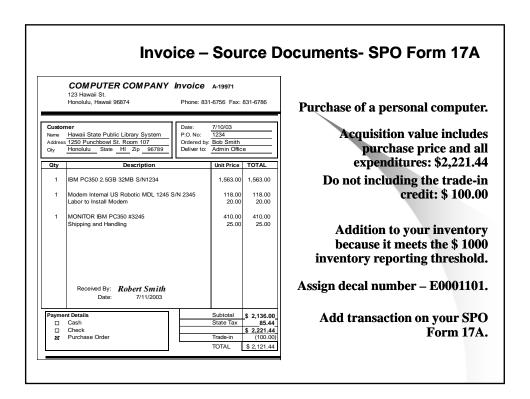
JUNE 30 – Fourth Quarter Inventory Update Process
Submit SPO Form 17A to IMO by July 15

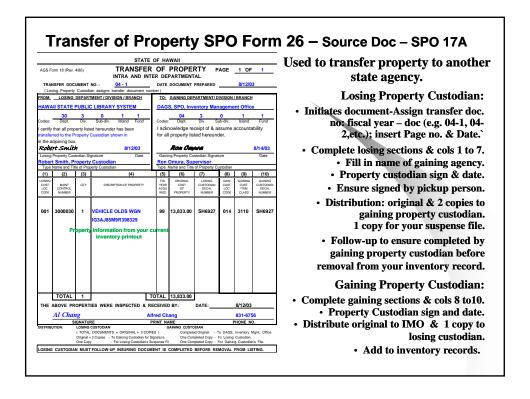
AUGUST – IMO will provide the MDB Report 020,
Annual Inventory Report of Property

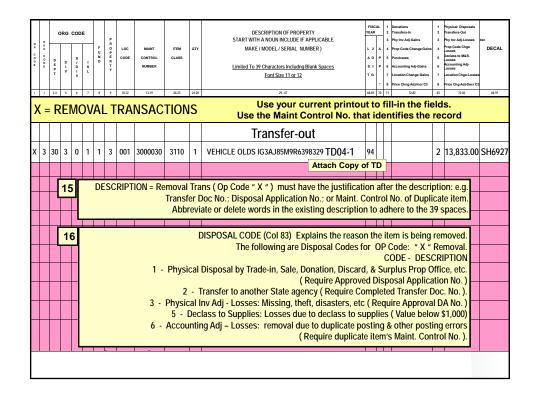
SEPTEMBER 15 - SPO Form 17B, Annual Summary of Inventories
Report due to IMO

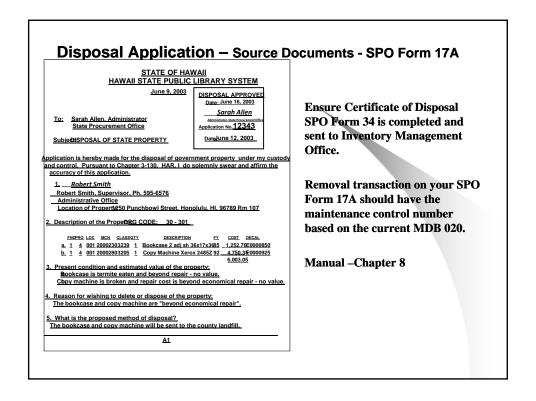


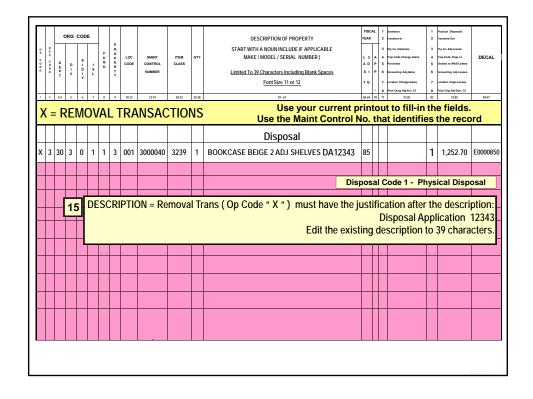


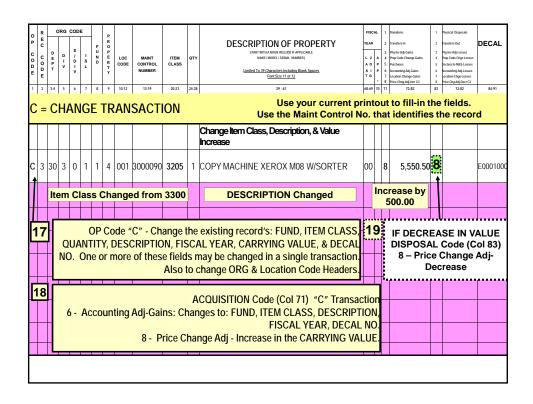


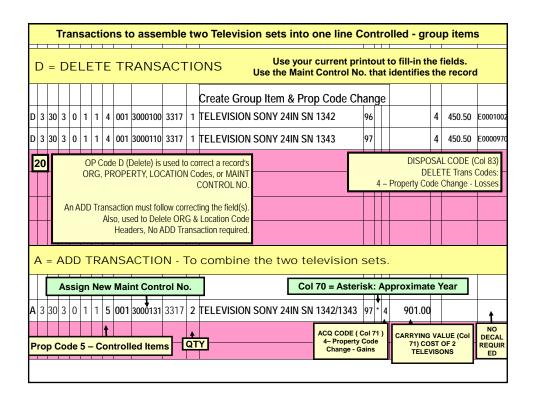




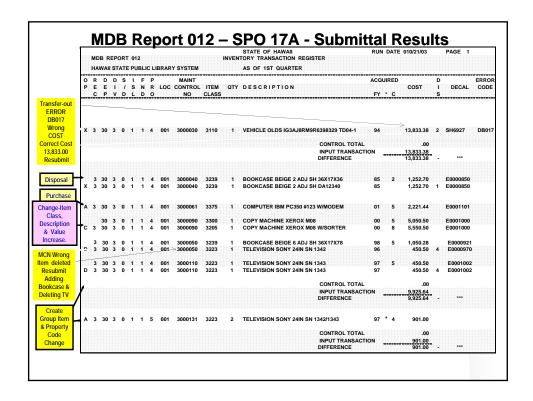








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# MDB Report 012, Inventory Transaction Register Instructions

## This printout results from the submission of the SPO Form 17A.

- 1. It list all transactions submitted on the SPO Form 17-A;
- 2. Rejected transactions will appear with an Error Code in the last column;
  - 3. It serves as the formal transaction register for audit purposes.

## **Special Instructions:**

## Upon receipt the inventory person are to do the following:

- Identify posting errors and computer rejected transactions by comparing the transactions submitted on the SPO Form 17A against those on this printout;
  - 2. Submit an SPO Form 17A with the transactions correcting the errors.

## **Error Codes and Descriptions – MDB Report 012**

Rejected transaction will appear with an error code in the last column, this indicate that it was not processed. Resubmit the corrected transaction.

## **Error Codes and Description**

<b>DB001</b>	Add transaction (A) with duplicated maintenance control number.
<b>DB003</b>	Change transaction (C) with no matching record. Wrong record,
	organization, property or location code or maint. control no.
<b>DB004</b>	Removal transaction (X) with no matching record. Similar to DB003.
<b>DB005</b>	Delete transaction (D) with no matching record. Similar to DB003.
<b>DB006</b>	Invalid or blank property code.
<b>DB007</b>	Invalid or blank operation code.
<b>DB008</b>	Invalid or blank record code or duplication of maint. control no.
<b>DB009</b>	Blank maintenance control number.
<b>DB010</b>	Invalid header transaction (record code 1) with info in wrong fields.
<b>DB016</b>	Missing quantity, fiscal year or carrying value.
<b>DB017</b>	Removal transaction (X) with invalid disposal code or value removed.

## **Summary**

- > Submit your SPO Form 17-A anytime during the quarter.
- > Add transactions require assignment of maint. control no.
- > Delete, Removal & Change transactions require the used of the maint. control no. that identifies the line item.
- > Maint. control no. changes every fiscal year.
- ➤ Delete transaction is followed by an Add transaction, except deleting of Headers.
- > Removal transactions require justification in the description column, e.g.: Disposal Application No., Transfer Document No.(attach copy), & duplicated item Maint. Control No.
- ➤ Error Codes on the MDB Report 012, Transaction Register means the computer rejected the transaction. Resubmit the original transaction.

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