

UNICOR

Federal Prison Industries, Inc.



“Seeking a More Excellent Way”

**To Make a Greener
Difference!**

Glancing Back

Looking Forward



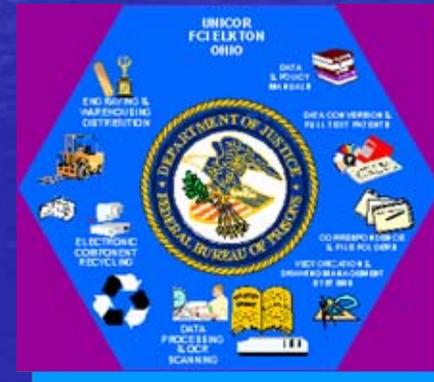
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Recycling Business Group
202-307-6037

WHAT IS UNICOR?



FEDERAL
BUREAU
OF
PRISONS

FEDERAL
PRISON
INDUSTRIES,
INCORPORATED



UNICOR

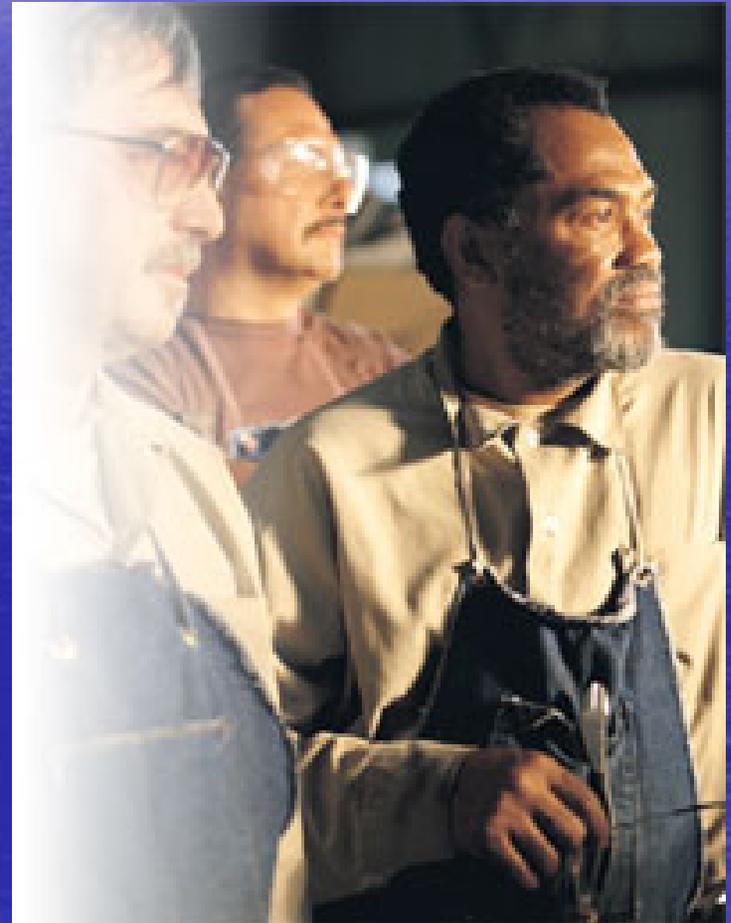


UNICOR

RECYCLING BUSINESS GROUP

“UNICOR means responsibility...

**“...to work in a clean,
safe environment...to
work at a job that is
fulfilling...to earn a
living and provide for
my family while not
being a burden.”**



WHY RECYCLE?



Here's just a few reasons.....

Save our Trees....



...Save Wildlife Habitats...

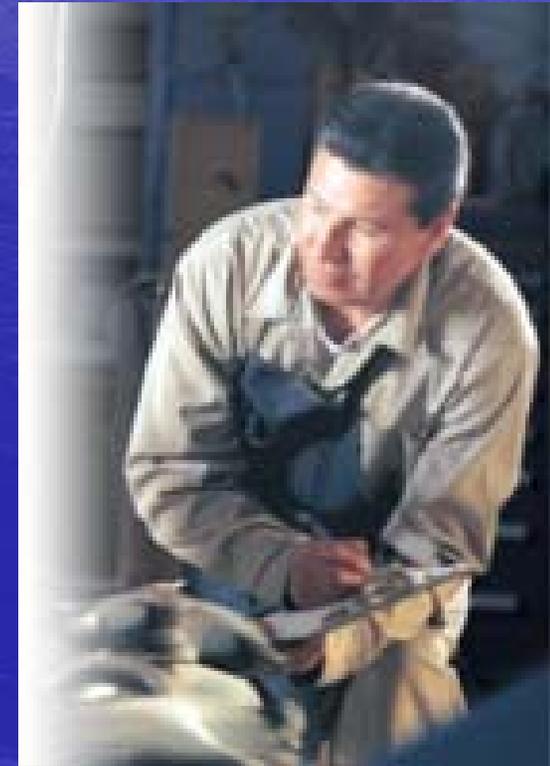


...save the environment in general...



RECYCLING LIVES

- **Voluntary Participation**
- **Job Skills**
- **Victim Restitution**
- **Child Support**
- **Self Worth s)**
- **PREP Study**



RECYCLING BUSINESS GROUP ACTIVITIES

- Recycling / Sorting
- Testing
- Reconditioning
- Component Recovery

IC Chips

Memory

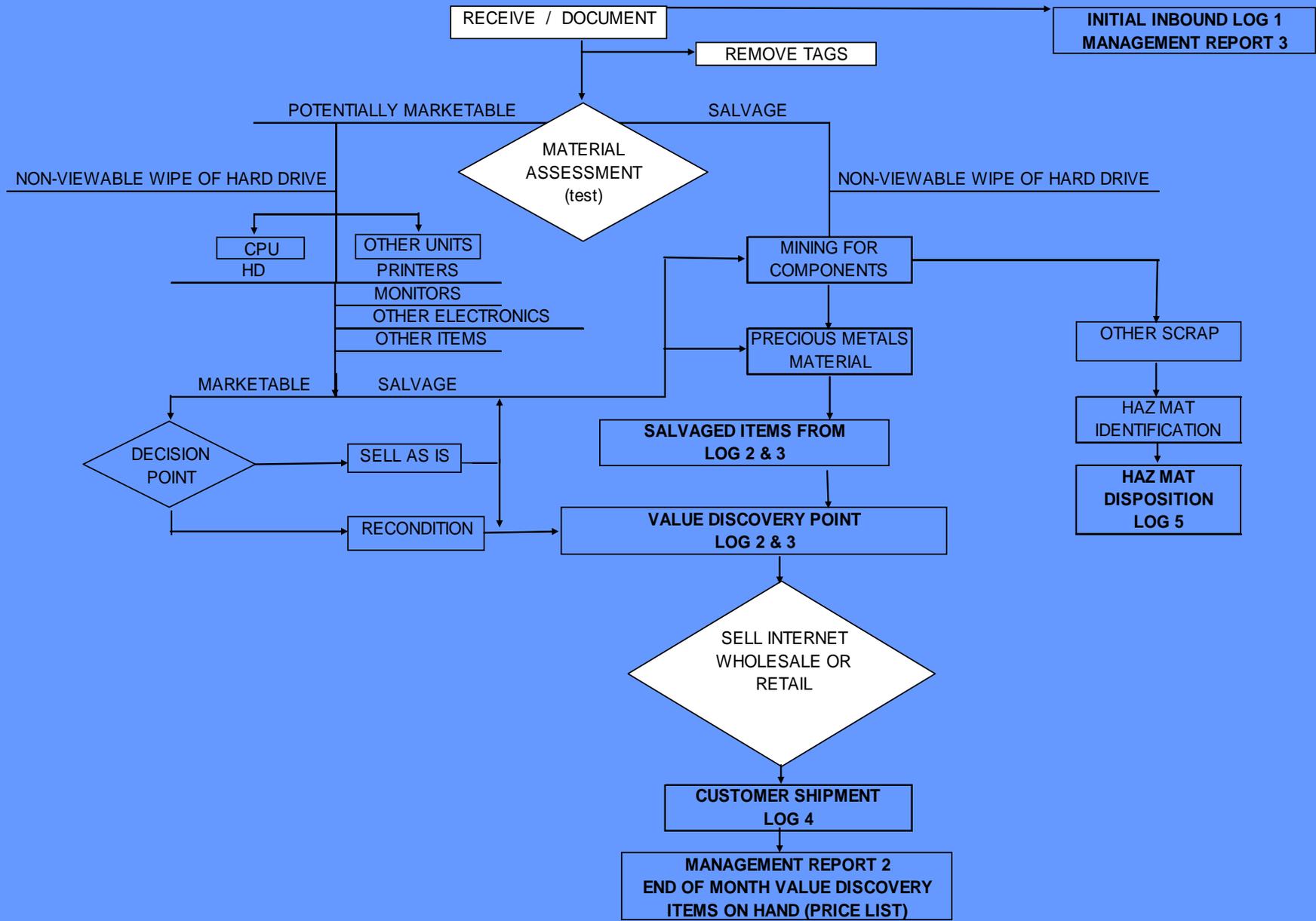
- Residual Material Recovery
- Reverse Logistics



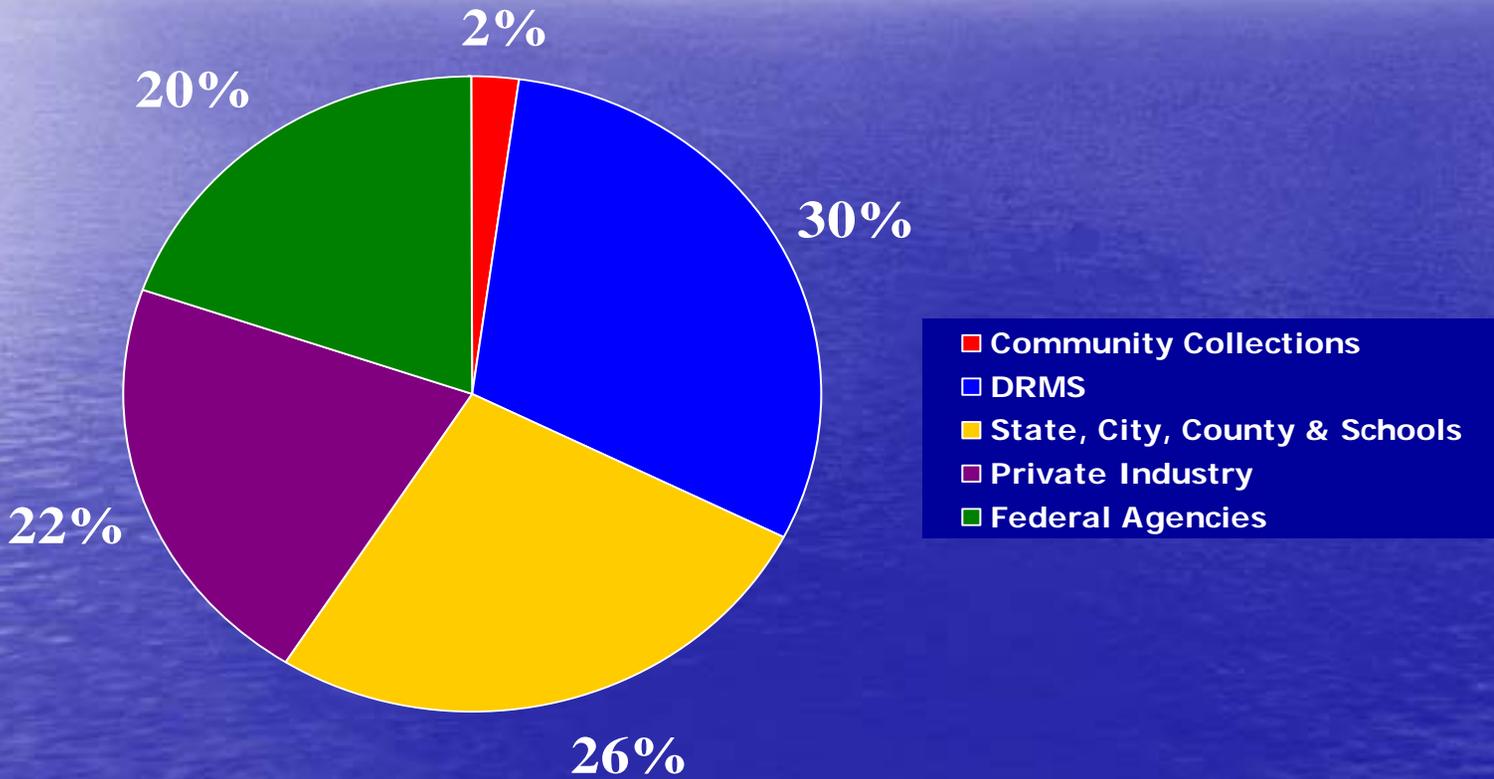
Recycling Processing Methods



Recycling Workflow Procedures



Product Sources



Acceptable Equipment

- Servers
- Circuit Boards
- Monitors/Printers/TV's
- Modems
- Communication Systems
- Test Equipment
- Power Supplies/Electric Motors
- Obsolete Electronics
- Computer Equipment

Nationwide Coverage

Recycling Factories

- Atwater, CA
- Elkton, OH
- Ft. Dix, NJ
- Leavenworth, KS
- Lewisburg, PA
- Marianna, FL
- Texarkana, TX
- Tucson, AZ

Collection Centers

- Atlanta, GA
- Englewood, CO
- Miami, FL
- National Capital Recycling Ctr.
- Sheridan, OR



RECYCLING BUSINESS GROUP CAPABILITIES

- 320,000+ Sq Ft
- 65 Staff
- 961 Workers
- FY07 Recycled 34.8 million lbs

UNICOR'S SOLUTION

- Donation in lieu of abandonment and destruction
- Donations
Executive Order 12999
- Benefits the Customer, the environment, improves public health and safety



Certifications and Permits

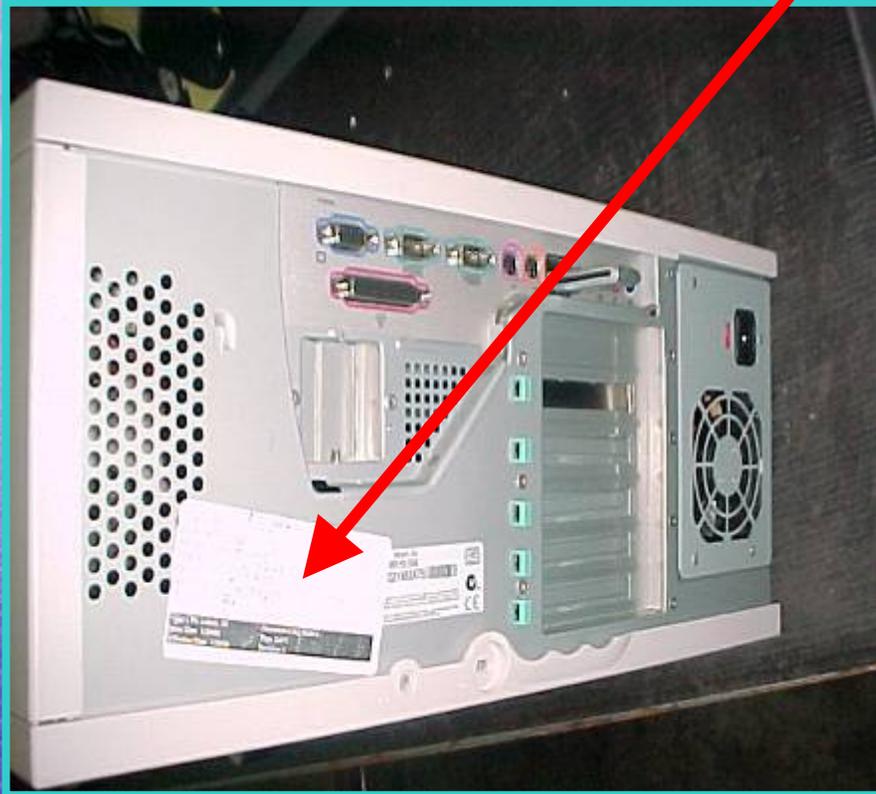
- **IAER Certified**
 - **Texarkana, Ft. Dix, Lewisburg, Tucson, Marianna**
- **ISO-9001:2000 Certified**
 - **All Factories**
- **EWASTE Permits**
 - **1st in PA to Receive Permit**
 - **1st in Kansas to Receive Permit**
 - **1st in NJ to Receive Permit**

Environmental Stewardship

- **OSHA Compliant**
- **Federal, State & Local EPA Regulations Compliant**
- **Security & Integrity**
 - Through Traceability
 - 3RD Party Inspections

Advantages of Teaming With UNICOR

- **Convenience (Nationwide Coverage)**
- **Compliance-Health/Safety/Environmental**
- **Capacity for volume**
- **Cost**
- **Reduce Risk Management**
- **Reduce Future Liabilities**
- **Customer Focused**



Asset tags (property tags) or any other identifying markings are seldom removed from equipment that is donated or sold through the country. This is due to the large volume of equipment agencies that are attempting to recycle or reuse. This problem is due to minimal work force at collection points. It is highly recommend that your recycler ensures all property tags are removed from your equipment. This will minimize your agency's risk of exposure from media attacks or a hacker who may attempt to compromise your agencies data.

Unfortunately, data/media is often left in equipment by agencies or private parties that donate or send equipment to auctioneers, EBay sales, internet sales or public sales. This can pose a potential risk to you and your agency. Data/media has a wide array of markings such as Top Secret, Secret, Classified, Sensitive, Official Use and many other types of inscriptions. This depends on how you or your agency initiate their criteria to meet these styles of security inscriptions. The items listed below may contain media.

**VCRS (tape)
Hard drives
Flash Drives
Ribbons**

**Cellular Phones
Floppy Disks
Magnetic Tapes**

**PDA's
CD Rom's
Copiers**

**Printers
CD Rom Drives
Typewriter**

Other items that can maintain hidden storage of data and media are micro fiche, cameras, filing cabinets, safes, and answering machine cassettes.

Identity theft has become a major concern to law enforcement throughout the United States. It is the fastest growing crime, and affects more than 500,000 new victims each year. Protect yourself at work and at home by double-checking that your (media/data) is destroyed or erased. At home I encourage every one of us to purchase a shredder and use it.



PDA's should be erased (re-formatted) prior to resale or reuse or be disassembled into the state of a saleable commodity.



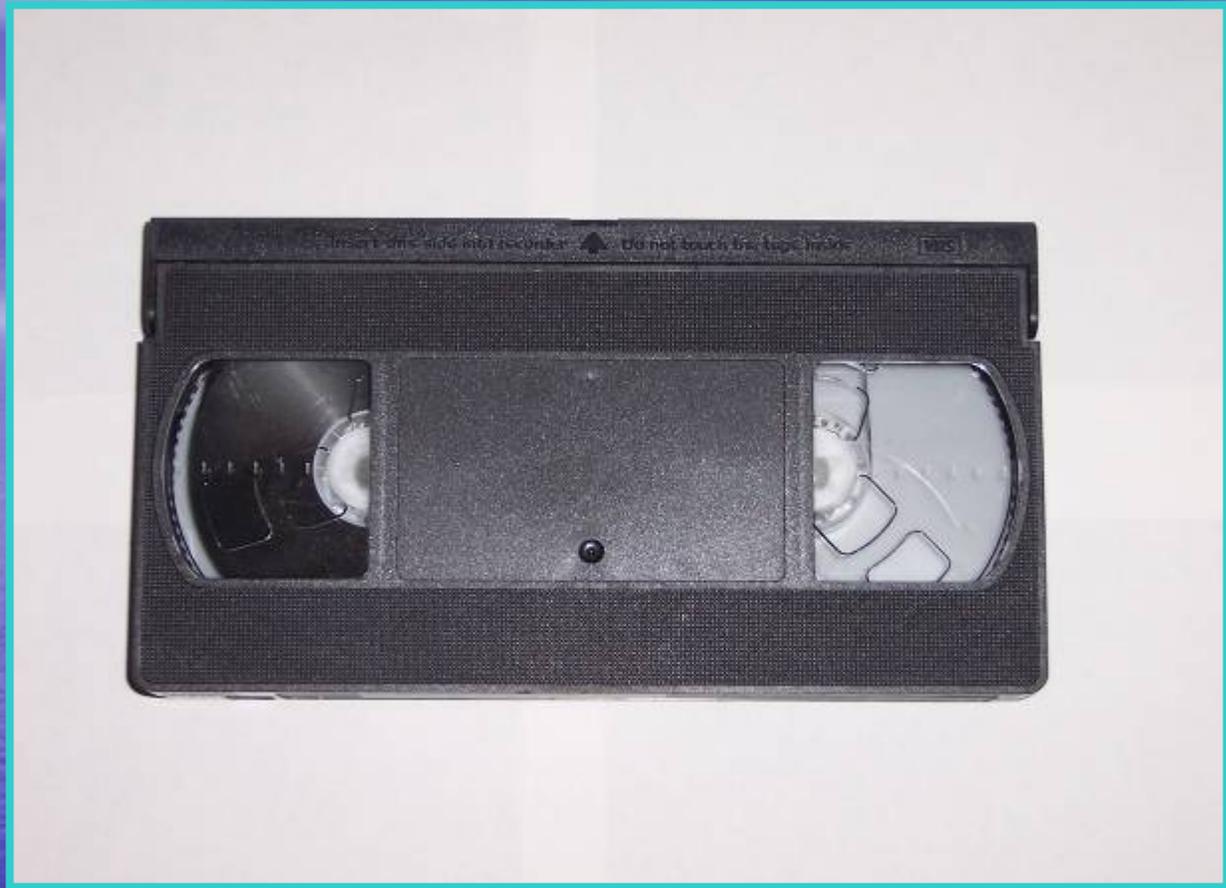
Floppies/CD's should be shredded or degaussed. These items are recyclable. CD disks can be recycled into new products.



Magnetic tape: Ensure your tape is degaussed or destroyed. Magnetic tape is a polyester compound (Mylar).



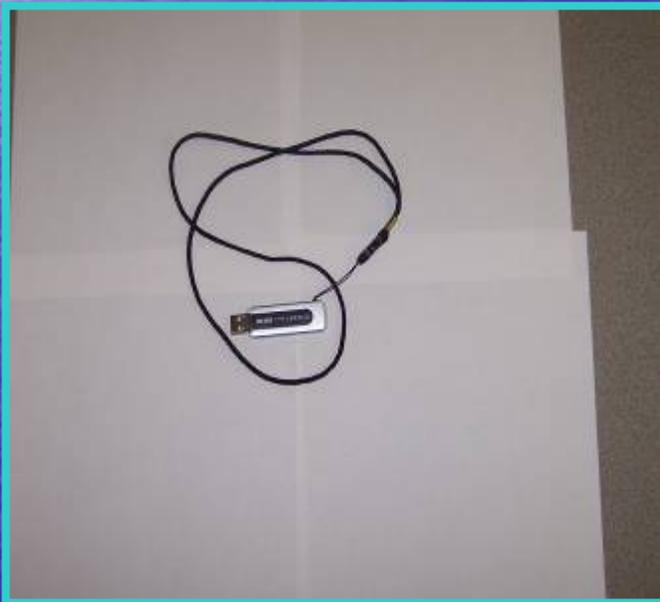
Cellular phones: Remove SIM card and destroy by crimping or cutting, (Please recycle the card) (Cellular phones are recyclable) or delete the information on the unit.



Check VCR units to ensure no tapes are left in them.



Remove and destroy typewriter ribbons. Data is left on the used spool of the ribbon.



Thumb drives:
Re-format the drive. (Reuse) or destroy the unit when it becomes obsolete.



Printers/Copiers can also host a hard drive. Often, documents of sensitive nature are left in paper trays or printer spools.



Ensure your agency or recycler has the capability to open CD/DVD caddies to ensure all discs have been removed. The majority of media that has been recovered through our UNICOR factories has been from un-removed discs.



Hard drives, if properly wiped with Department of Defense software 5220.22M can be reused. Instruct your IT personal to double check computers that are going to be taken out of service. From time to time some computers host two or more hard drives that are often missed that are of a secure nature.

Partnership

- **“Seeking a more Excellent Way” To Make a Difference!**



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