



• August 15-18, 2010 • Dallas, Texas •  
• Dallas Convention Center •

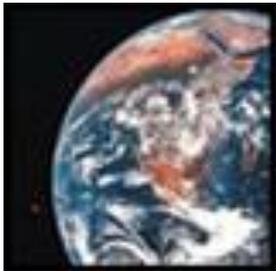


Buying Green with GSA  
and  
GSA Advantage

# Agenda

- Buying Green with GSA
- GSA Advantage!
- Biopreferred
- Energy Star

# Buying GREEN with GSA!





## Contacts

### For Agency Environmental Policy

Lee Gregory  
(202) 501-1533  
[lee.gregory@gsa.gov](mailto:lee.gregory@gsa.gov)

### For Buildings

Donald Horn  
(206) 220-4944  
[donald.horn@gsa.gov](mailto:donald.horn@gsa.gov)

### For Products & Services

MAS Helpdesk (National Customer Service Center)  
(800) 488-3111  
Fax (816) 926-6952  
[mashelpdesk@gsa.gov](mailto:mashelpdesk@gsa.gov)

### For Vehicles

(800) 605-CARS  
Fax (703) 605-9868  
[vehiclebuying@gsa.gov](mailto:vehiclebuying@gsa.gov)

## Green Highlights

- [GSA Kicks Off Recovery Act Construction Project in Billings](#)  
October 2, 2009
- [GSA Fulfills Administration's Recovery Act-Funded Greening of Federal Fleet](#)  
October 1, 2009
- [Obama Administration Launches GSA Cloud Storefront Apps.gov](#)  
September 15, 2009

## Buy Green with GSA Tools

## Buy Green with GSA



GSA offers green products and services to help our nation build a clean energy future.

- Products
- Services
- Vehicles

## Build and Manage Green Facilities



Learn how GSA initiatives can help you make the building you manage a healthier, more efficient space.

- Environmental Programs
- Sustainable Design
- Conserve Energy and Water

## Go Green with GSA



Learn how GSA supports your efforts to protect the environment.

- Telework
- Recycling and Property Disposal
- Green Training and Events

## Practice Green Policies



Learn more about GSA's policies to protect the environment.

- GSA Environmental Policy
- GSA's Green Procurement Acquisition Letter
- GSA Scorecards

## Go Green with the Recovery Act

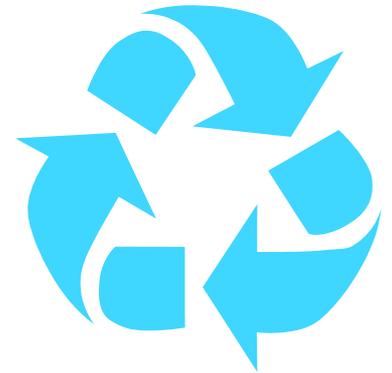


GSA is working to modernize our nation's infrastructure and enhance energy independence under the Recovery Act.

- [Find out more >](#)

# GSA Helps You Go Green

An [Environmental Aisle](#) has been added to GSA *Advantage!*® online shopping experience. The Environmental Aisle allows federal buyers with direct access to our variety of products offerings that contain environmental attributes, including energy efficient products. This is the latest effort to assist federal customers in making "green" purchases. GSA has identified environmentally and energy friendly products in its online purchasing system with a variety of symbols.



### What are you looking for?

Enter keywords, part#/NSN, manufacturer, contractor, contract #

Look in...

All Categories

**Find it!**

### Advanced Search

### Special Programs



#### American Recovery & Reinvestment Act of 2009

Use GSA Contract Vehicles for Recovery/Stimulus purchases.



#### Strategic Sourcing BPAs

direct access to Strategic Sourcing and agency specific BPAs



#### Environmental

direct access to a variety of environmental oriented products



#### AbilityOne Program

one-stop shopping for available AbilityOne (formerly JWOD) solutions



#### Disaster Relief

identify a full range of products and services for relief and preparedness



#### Wildland Fire

quickly locate available approved NFES products



#### Homeland Security

locate critical Homeland Security products and services

## Welcome

Since 1949, it has been our mission to help agencies better serve the public by meeting - at best value - their needs for products and services, and to simplify access to information. For over 12 years, GSA Advantage has been a reliable and proven one-stop online resource for thousands of Federal employees worldwide. GSA Advantage offers the most comprehensive selection of approved products and services from GSA contracts. Thanks for choosing GSA!

### Customer Advisory: Potential Contamination of MRE Dairyshakes

GSA launches Apps.Gov for cloud computing services...

[Click here](#)

### Frequently Asked Questions

- ▶ Password Assistance
- ▶ Does Advantage issue invoices?
- ▶ How do I get order status?
- ▶ How do I get a GSA Supply Catalog?

### Products

- ▶ Building & Industrial
- ▶ Furniture & Furnishings
- ▶ Hospitality, Cleaning, & Chemicals
- ▶ IT Solutions & Electronics
- ▶ Laboratory, Scientific, & Medical
- ▶ Law Enforcement, Fire, & Security
- ▶ Office Solutions
- ▶ Recreation & Apparel
- ▶ Services
- ▶ Tools, Hardware, & Machinery
- ▶ Vehicles & Watercraft

### Services

- ▶ Charge Card Services
- ▶ Facilities Services
- ▶ Financial Services
- ▶ Fleet
- ▶ Office Services
- ▶ Professional Services
- ▶ Property Disposal
- ▶ Security Services
- ▶ Technology Services
- ▶ Transportation Services
- ▶ Travel Services



▶ Requisition Status  
find the status of an GSA requisition

▶ NSN Quick Order  
quickly order GSA managed NSNs

▶ FEDSTRIP  
use this tool to submit FEDSTRIP requisition

Get quotes fast with



▶ learn more about e-

### State & Local

Purchase Products and Services For:

- Disaster Recovery
- Cooperative Purchasing

Register here!

### Contractor Info

- ▶ How do I get a GSA contract?
- ▶ How do I get on GSA Advantage or e-Buy?

More Contractor Info.

**Get my Orders!**

GSA Advantage Sales

GSA H1N1 Flu Support Products and Services

GSA Global Supply

**H1N1 Influenza**

Support Products

# www.gsaadvantage.gov

# Symbols

The following table provides a definition of the symbols used on this website. The symbols provide additional information about the item. Multiple Award Schedule (MAS) items, where GSA is not the Contractor, are self-certified and assigned by the vendor

	<b>WWW Link</b> - Information is available on the World Wide Web (WWW). Click on the icon to link to the contractor's web site.
	<b>Sale Item</b> - Item has a temporary price reduction.
	<b>NIB/NISH</b> - Mandatory source item available from the <b>National Industries for the Blind</b> or <b>National Industries for the Severely Handicapped</b> under the <b>AbilityOne</b> program.
	<b>UNICOR</b> - Mandatory source item available from the U.S. Department of Justice, Federal Prison Industries (UNICOR) program.
	<b>Environment Friendly</b> - Item contains environmental attributes or features (e.g. water conserving, lead-free, etc.) as described in the item detail.
	<b>Recycled</b> - Item contains recycled content as described in the item detail.
	<b>Comprehensive Procurement Guideline compliant</b> - This product has been certified to meet or exceed the U.S. Environmental Protection Agency Recovered Material Advisory Notice (RMAN) standard for recovered materials as specified in the Resource Conservation and Recovery Act Section 6002 Comprehensive Procurement Guideline.
	<b>Energy Star</b> - Item complies with US Department of Energy (DOE) and US Department of Environmental Protection Agency's (EPA) Energy Star Program as required by the Federal Acquisition Regulation (FAR) Subpart 23.203 and Executive Order 13423.
	<b>FEMP Energy Efficient items</b> - Item meets Federal Energy Management Program (FEMP) energy efficiency levels as required by the Federal Acquisition Regulation (FAR) Subpart 23.203, Executive Order 13423, and Executive Order 13221.
	<b>PRIME program item</b> - Item is included in the Navy's Plastics Removal in Marine Environment Program. Items in the PRIME program require biodegradable packing materials.
	<b>NESHAP compliant</b> - The "as applied" formulation of this coating has been certified to meet applicable volatile organic compound and hazardous air pollutant emission limits as established by National Emissions Standards for Hazardous Air Pollutant (NESHAP) regulation, 40th Code of Federal Regulation, Part 63.
	<b>GreenSeal Seal of Approval</b> - This product has been certified to meet or exceed voluntary standards for environmental preferability as established by GreenSeal.
	<b>California South Coast Air Quality Management District compliant</b> - This product has been certified to meet or exceed applicable air emissions standards established by the California South Coast Air Quality Management District.
	<b>Biobased</b> - Commercial or industrial items utilizing biological products or renewable domestic agricultural (plant, animal, and marine) or forestry materials.
	<b>U.S. EPA Significant New Alternatives Program approved</b> - This product meets the U.S. EPA Significant New Alternatives Program criteria requirement as a suitable substitute for ozone-depleting substances.
	<b>U.S. EPA Environmental Technology Verification</b> - This product has been evaluated under the U.S. Environmental Protection Agency Environmental Technology Verification Program and found to be an innovative technical solution, beneficial to human health or the environment.
	<b>Non-toxic item</b> - Item is non-toxic.
	<b>Ergonomic item</b> - Ergonomic item.
	<b>Electronic Information Technology item containing Section 508 features</b> - Check the manufacturer's website or contact them directly for 508 information applicable to this item. For more information on standards and applicable regulations, go to the <b>Section 508 website</b> . You may also utilize the Buy Accessible Wizard at <a href="http://www.buyaccessible.gov">www.buyaccessible.gov</a> .
	<b>DOD Virtual IT Marketplace/ESI BPA item</b> - Item reflects BPA pricing if shown.
	<b>ESI Pre-Purchased Stock</b> - Item reflects BPA pricing if shown and indicates that pre-purchased stock exists. Customers should consider inventory stock in satisfying their requirements IAW FAR 8.001(a)(1)(i).
	<b>Blanket Purchase Agreements</b> - This symbol designates products covered by a Blanket Purchase Agreement (BPA).
	<b>Shipboard Use</b> - This symbol designates products which have been evaluated and tested, as required, by the U.S. Navy and documented as being approved for use on Navy ships.
	<b>GSA Global Supply Icon</b> - Items identified with the GSA Global Supply icon meet all of the standards and benefits of using GSA Global Supply, including guaranteed compliance and requisition based ordering.
	<b>National Fire Equipment System</b> - Items identified with the National Fire Equipment System (NFES) icon meet the national standards for fire supplies and equipment.
	<b>HSPD-12 certified item.</b> - Item is <b>HSPD-12 certified</b> and meets Federal Information Processing (FIPS) Standard 201 "Personal Identity Verification of Federal Employees and Contractors".
	<b>American Recovery and Reinvestment Act (ARRA) of 2009</b> - Indicates the contractor has accepted the terms, conditions, and reporting requirements of the American Recovery and Reinvestment Act (ARRA), and is eligible to fulfill ARRA orders. For more information, visit <a href="http://recovery.gov">recovery.gov</a>

New search:

in

**Find it!**

**Advanced Search**

# Go Environmental with GSA Advantage!



GSA Advantage has thousands of products and services available to assist federal agencies meet their environmental purchasing goals. The environmental aisle is designed to allow direct access to the variety of environmental products and services that GSA offers. Customers are encouraged to purchase products designated as biobased and recycled content, ENERGY STAR and FEMP qualified, water efficient, and non-ozone depleting materials.

Note: For some products, vendors denote whether the product meets the specifications and determine which symbols to display. If there is a question about this specification, customers should contact schedule vendors for confirmation prior to placing an order.

Use the categories and filters below to find your products.

## Shop For Environmental Items

Enter a search term and select one or more environmental indicators to limit your search to specific environmental products. If you do not select any environmental indicators, the search will return all items matching at least one of the environmental indicators.

Look for:  in

Matching the following criteria:

- |   |  |  |
|---|--|--|
| <input type="checkbox"/> Biobased                 | <input type="checkbox"/> EPEAT EPEAT                     | <input type="checkbox"/> Non-Toxic Non-Toxic Items |
| <input type="checkbox"/> CA Air Quality Compliant | <input type="checkbox"/> ETV ETV                         | <input type="checkbox"/> PRIME PRIME Item          |
| <input type="checkbox"/> CPG CPG Item             | <input type="checkbox"/> FEMP FEMP Energy Efficient item | <input type="checkbox"/> Recycled Content          |
| <input type="checkbox"/> Energy Star Compliant    | <input type="checkbox"/> Green Seal of Approval          | <input type="checkbox"/> S.N.A.P. Approved         |
| <input type="checkbox"/> Environmentally Friendly | <input type="checkbox"/> NESHAP Compliant                |  |



### Why Environmental?

Whether fulfilling a requirement or concerned about the environment, there are lots of reasons to choose environmentally sound products.

For some good reasons to buy environmental, take a look at the following links...

- [Energy Efficient \(FAR Subpart 23.2\)](#)
- [Recycled Products \(FAR Subpart 23.4\)](#)
- [Environmentally Friendly \(FAR Subpart 23.7\)](#)
- [Ozone Depleting Substances \(FAR Subpart 23.8\)](#)
- [Pollution Prevention \(FAR Subpart 23.10\)](#)
- [Major Environmental Laws](#)
- [Executive Order 13423 \(Strengthening Federal Environmental, Energy, and Transportation Management\)](#)
- [Other Environmental Executive Orders](#)

### Links

- [Visit GSA's Environmental Products](#)
- [Go Green Initiatives](#)
- [Multiple Award Schedule 899 "Environmental Services"](#)
- [What do the environmental symbols mean?](#)

New search:

in

**Find it!**

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- [Executive Order 13423 \(Strengthening Federal Environmental, Energy, and Transportation Management\)](#)
- [Other Environmental Executive Orders](#)

## Shop For Environmental Items

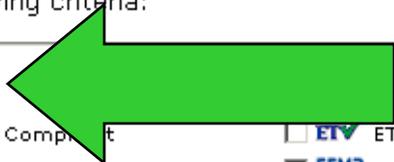
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Look for:

in

Matching the following criteria:

- |  |   |  |
|--|---|--|
| <input checked="" type="checkbox"/> Biobased       | <input type="checkbox"/> EAT                        | <input type="checkbox"/> Non-Toxic Items   |
| <input type="checkbox"/> CA Air Quality Compliance | <input type="checkbox"/> ETV                        | <input type="checkbox"/> PRIME Item        |
| <input type="checkbox"/> CPG Item                  | <input type="checkbox"/> FEMP Energy Efficient item | <input type="checkbox"/> Recycled Content  |
| <input type="checkbox"/> Energy Star Compliant     | <input type="checkbox"/> Green Seal of Approval     | <input type="checkbox"/> S.N.A.P. Approved |
| <input type="checkbox"/> Environmentally Friendly  | <input type="checkbox"/> NESHAP Compliant           |  |



**Find it!**

## Links

- [Visit GSA's Environmental Products](#)
- [Go Green Initiatives](#)
- [Multiple Award Schedule 899 "Environmental Services"](#)
- [What do the environmental symbols mean?](#)

New search:  in  [Find it!](#) [Advanced Search](#)

Home > Search Results > Environmental Aisle

**Search Results**

[? Help on this page](#)

Found **7268** products for **Biobased items**

Page: [1](#) [2](#) [3](#) [4](#) [5](#)

**Refine using related terms**

- hand
- cleaner
- sanitizer
- soap
- glass
- purpose
- pump
- set
- towels
- brush
- flatware
- marker

**Search within results**

Find all these words  [Refine](#) Limit to:

Sort by:  Contractor:  Manufacturer:

- Indicates quantity discounts available.

NSN/Mfr. Part No/Product	Price / Delivery	Quantity	
<p><b>7930-01-555-3382 Graffiti Remover SAC</b></p> <p>32 oz. bottle, Box contains 12, (32-oz.) containers and three solvent resistant sprayers. BioRenewable ready-to-use graffiti remover is a soy and corn biobased product. Removes typical graffiti markings, paint, marker, ink, crayon and ...</p> <p>Manufacturer: NIB Contractor: <a href="#">GSA Global Supply</a>  (strategic sourcing)</p>	<p> <b>\$115.30</b> BX</p> <p>17 days</p> <p><a href="#">Compare Prices</a></p> <p></p>	<input type="text"/> 	
<p><b>8520-01-458-0767 Hand Cleaner</b></p> <p>1-gallon container, Travis Association for the Blind P/N 1935-04, GOJO Industries P/N 0955-04, or equal. One-gallon bottle with pump dispenser. Hand cleaner petroleum-free, quick-acting lotion formula that is 84 percent biobased. Contains ...</p> <p>Manufacturer: NIB Contractor: <a href="#">GSA Global Supply</a>  (strategic sourcing)</p>	<p> <b>\$84.34</b> BX</p> <p>17 days</p> <p><a href="#">Compare Prices</a></p> <p></p>	<input type="text"/> 	
<p><b>8010-00-242-6114 Linseed Oil</b></p> <p>Type 1: Regular Boiled. Use for thinning &amp; mixing paints, varnishes, enamels &amp; similar coating materials. Dries in about 18 hours. ASTM D 260.</p> <p>Manufacturer: N/A Contractor: <a href="#">GSA Global Supply</a>  (strategic sourcing)</p>	<p> <b>\$774.88</b> DR</p> <p>33 days ship</p> <p></p>	<input type="text"/> 	
<p><b>7360-01-564-3560 Biobased Individual Flatware Set</b></p> <p>Wheat, Lightweight flatware set is excellent for use during picnics or with military rations. Made of 50% wheat based resin (biobased) and 50% polypropylene, this flatware is heat tolerant and environmentally friendly. Set contains a ...</p> <p>Manufacturer: NIB Contractor: <a href="#">GSA Global Supply</a>  (strategic sourcing)</p>	<p> <b>\$70.98</b> BX</p> <p>17 days</p> <p><a href="#">Compare Prices</a></p> <p></p>	<input type="text"/> 	

*P*roduct Detail

[? Help on this page](#)



**HAND CLEANER**  
[HAND CLEANER]  
**\$84.34 BX 4 EA**

**Description:** 1-gallon container, Travis Association for the Blind P/N 1935-04, GOJO Industries P/N 0955-04, or equal. One-gallon bottle with pump dispenser. Hand cleaner petroleum-free, quick-acting lotion formula that is 84 percent biobased. Contains pumice scrubbing particles for cleaning industrial soils, medium dirt and grease. Contains baby oil and an orange citrus formula with lanolin, aloe, and JoJoba to help protect hands.

**Contractor:**  
**GSA Global Supply™**  
2200 Crystal Drive, Crystal Plaza Building 4, 9th Floor, Arlington, VA 22202  
Phone: 800-525-8027 DUNS: 128161507  
Email: [GSAGlobalSupply@gsa.gov](mailto:GSAGlobalSupply@gsa.gov)

Mfr Part#: 8520-01-458-0767 Mfr: NIB  
NSN: 8520-01-458-0767

**Mandatory AbilityOne Item Available From NIB/NISH**  
 **American Recovery and Reinvestment Act of 2009**  
 **Biobased item**

Qty:   **Instructions:** Select price below, enter qty at left, then Add to Cart. To view another contractor description, simply select the Contractor in the list below.   
Indicates when volume discounts are offered.

	Price/Unit	Contractor	Socio	Photo	Delivery	Min. Order	Stock Status	FOB/Shipping
<input checked="" type="radio"/>	<b>\$84.34 BX 4 EA</b>	<b>GSA Global Supply  (strategic sourcing)</b>			17 days		Direct Delivery	D
<input type="radio"/>	<b>SALE \$22.83 EA</b>	PREMIER & COMPANIES	s		3 days shipped ARO	\$50.00	Direct Delivery	D-CONUS/O-AK,PR,HI
<input type="radio"/>	<b>SALE \$22.83 EA</b>	NORTHEAST OFFICE SUPPLY CO. LLC.	s dv h		2 days shipped ARO	\$50.00	Direct Delivery	D-CONUS,AK,PR,HI
<input type="radio"/>	<b>SALE \$25.11 EA</b>	SHOPLET.COM	s		2 days shipped ARO	\$50.00	Direct Delivery	D-CONUS/O-AK,PR,HI
<input type="radio"/>	<b>\$25.23 EA</b>	MBA OFFICE SUPPLY, INC.	s d		7 days delivered ARO	\$50.00	Direct Delivery	D-CONUS/O-AK,PR,HI
<input type="radio"/>	<b>\$25.76 EA</b>	PHASE LINE, INC.	s dv h		3 days shipped ARO	\$25.00	Direct Delivery	D-CONUS ND-AK,PR,HI
<input type="radio"/>	<b>SALE \$26.78 EA</b>	STEPHENS OFFICE SUPPLY	s w		1 day shipped ARO	\$100.00	Direct Delivery	D-CONUS/O-AK,PR,HI
<input type="radio"/>	<b>\$27.10 EA</b>	CAPP, INC.	s		3 days delivered ARO		Direct Delivery	D-CONUS,AK,PR,HI
<input type="radio"/>	<b>\$27.10 EA</b>	CAPP, INC.	s		3 days delivered ARO		Direct Delivery	D-CONUS,AK,PR,HI
<input type="radio"/>	<b>SALE \$27.23 EA</b>	DOCUMENT IMAGING DIMENSIONS, INC.	s w		3 days shipped ARO	\$50.00	Direct Delivery	D-CONUS/O-AK,PR,HI
<input type="radio"/>	<b>\$29.12 EA</b>	MBA OFFICE SUPPLY, INC.	s d		7 days delivered ARO	\$50.00	Direct Delivery	D-CONUS/O-AK,PR,HI
<input type="radio"/>	<b>SALE \$31.59 EA</b>	NEW CENTURY TECHNOLOGIES INC	s d w		3 days delivered ARO	\$100.00	Direct Delivery	D-CONUS/O-AK,PR,HI
<input type="radio"/>	<b>\$67.82 BX</b>	WOODCREST ACE HARDWARE, INC.	s v		2 days shipped ARO	\$500.00	Direct Delivery	D-CONUS ND-AK,PR,HI

# Biobased and BioPreferred



# Biobased Products

- Legal basis: Farm Security and Rural Investment Act of 2002 section 9002, E.O. 13423
- What's required: Purchase USDA-designated biobased products
- Directed USDA to develop and implement a plan for designating biobased products

# FAR Clauses -- Biobased

- **52.223-1 Biobased Product Certification (effective December 7, 2007)**
- **52.223-2 Affirmative Procurement of Biobased Products Under Service and Construction Contracts (effective December 7, 2007)**

# GSA Helps You Go Green

## Biobased

- Products composed in whole or in significant part of biological products, forestry materials, or renewable domestic agricultural materials, such as soybeans, corn, and flax
- Safer for the environment than their petroleum-based counterparts
- Usually biodegradable or recyclable

# BioPreferred

- Preferred procurement program for biobased products that the USDA has mandated for purchase by the Government
- Voluntary labeling
- Specifies biobased content
- Products already designated by USDA include:
  - Furniture
  - Cleaning and industrial supplies
  - Office supplies
  - and more

# BioPreferred

- 3 criteria considered when designating products as BioPreferred
  - Biobased items must be cost competitive with non-biobased products
  - Product performance
  - Availability on commercial market

### Search

Product Name Search

Go

### Browse by Subject

- ▶ [Construction and Road Maintenance](#) >
- ▶ [Furniture and Furnishings](#) >
- ▶ [Housewares and Cleaning](#) >
- ▶ [Industrial Supplies](#) >
- ▶ [Landscaping and Agriculture](#) >
- ▶ [Office Supplies](#) >
- ▶ [Personal Care and Toiletries](#) >
- ▶ [The Great Outdoors](#) >
- ▶ [Utilities](#) >

You are here: [Home](#)



## BioPreferred Catalog

**The purpose of this catalog is to provide Federal and contractor personnel with a searchable database of biobased products. Find and compare information on BioPreferred products and the companies that provide them. Become familiar with what is available to meet your preferred procurement needs.**

- Start by choosing a category with your mouse from the Browse by Subject panel on the left.
- Choose a sub category from the menu that appears, see a list of products to view and compare.

Note: The content of this catalog is limited to products in those items (generic groupings of biobased products) which have been designated for preferred procurement status. Currently this consists only of products that fit into items from Rounds 1, 2, 3, and 4. The number of products in this catalog will increase as more items gain preferred procurement status.

# Biobased Products on Schedule

- Schedule 72
  - Recycled and/or biobased content flooring
- Schedule 73
  - Cleaning products
  - Bags
  - Dinnerware and cutlery

# Energy Star/Energy Efficient



# ENERGY STAR and Energy Efficient Products

- Energy Policy Act of 2005 requires Federal agencies to purchase ENERGY STAR and FEMP-designated energy efficient products
- Exception: Head of agency determines, in writing, that
  - Not cost effective over the life of the product or
  - No product is reasonably available that meets the agency's functional requirements

# ENERGY STAR and Energy Efficient Products (Cont'd)

- Energy Independence and Security Act of 2007 requires Federal agencies to purchase products using low wattages of power in standby mode and added additional energy efficiency standards for various products.
- Required DOE to create a list of products and wattage levels and for DOE or EPA to establish additional standards.

**[www.eere.energy.gov](http://www.eere.energy.gov)**

# ENERGY STAR and Energy Efficient Products (Cont'd)

- New ENERGY STAR web site for Federal purchasers:

[www.energystar.gov/index.cfm?c=fed\\_agencies.fed\\_ag\\_index](http://www.energystar.gov/index.cfm?c=fed_agencies.fed_ag_index)

- Designed to assist Federal agencies in meeting the requirements to purchase Energy Star, FEMP-designated, and EPEAT-registered products and those with low standby power.

## FAR Clauses – Energy Star and Energy Efficient Products

- 52.223-14(b)(1)(viii) Terms and Conditions – Simplified Acquisitions (effective December 24, 2007)
- 52.223-15 Energy Efficiency in Energy-Consuming Products (effective December 24, 2007)
  - Applies to products delivered, used in the performance of the work, furnished for government use, or specified in the design of a building or work.

# Sample Contract Language

## **The Vendor Must:**

Provide new and repaired computers, monitors, and integrated computer-monitor systems that earn the ENERGY STAR and are configured properly for automatic energy-saving features, as per current ENERGY STAR specifications. The vendor shall provide customer support with respect to power management features, such that these features remain properly enabled and repaired if a malfunction occurs. The vendor is encouraged to visit [www.energystar.gov](http://www.energystar.gov) for complete product specifications and an updated list of qualifying products.

# Example: Green Scope of Work

- The contractor shall meet the goals and objectives of E.O. [13123] and use Energy Star and energy-efficient products in the top 20% of energy efficiency as designated by the Department of Energy.

# Energy Star/Energy Efficient Products

66 products in the following categories must comply:

- Lighting
- Commercial & Industrial Equipment
- Office Equipment
- Home Electronics
- Food Service Equipment
- Appliances
- Residential Equipment
- Construction & Plumbing Products



# Energy Star/Energy Efficient Products on Schedules 56, 03FAC, and 51V

## Lighting

- Compact Fluorescent Lamps
- Light Fixtures
- Fluorescent Tube Lamps
- Fluorescent Ballasts
- Fluorescent Luminaires
- Exit Signs
- Ceiling Fans
- Traffic Lights



# Schedules 56, 03FAC, and 51V cont.

## Commercial and Industrial Products

- Packaged Air Conditioners
- Air-Cooled Electric Chillers
- Water-Cooled Electric Chillers
- Air-Source Heat Pumps
- Ground-Source Heat Pumps
- Commercial Boilers
- Distribution Transformers



# Schedules 56, 03FAC, and 51V cont.

## Appliances

- Refrigerators
- Freezers
- Dishwashers
- Clothes Washers
- Room Air Conditioners
- Dehumidifiers
- Room Air Cleaners



# Schedules 56, 03FAC, and 51V cont.

## Construction & Plumbing Products

- Faucets
- Showerheads
- Urinals
- Roofing Materials
- Windows, Doors & Skylights
- Electric Water Heaters
- Gas Water Heaters
- Ventilation Fans
- Programmable Thermostats



# Energy Star/Energy Efficient Products

## Schedule 73: Food Service Equipment

- Solid Door Refrigerators & Freezers
- Gas Griddles
- Fryers
- Hot Food Holding Cabinets
- Steam Cookers
- Beverage Vending Machines
- Water Coolers
- Ice Machines
- Pre-Rinse Spray Valves



# Question & Answers

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