Guiding Documents

Policy and Guidance

- Memorandum, OUSD (AT&L), 27 Aug 04, subject: Establishment of the DoD Green Procurement Program
- DoD Green Procurement Strategy
- Service policies
- JBLM Policy Memorandum #9

Laws:

- Resource Conservation and Recovery Act, Section 6002
- Farm Security and Rural Investment Act, Section 9002
- Energy Policy Acts of 2005 and 1992
- Energy Independence and Security Act
- Pollution Prevention Act

Executive Orders (EOs):

- EO 13221, Energy Efficient Standby Power Devices (31 July 2001)
- EO 13834, Efficient Federal Operations (17 May 2018)

Regulations:

- Federal Acquisition Regulation (especially Parts 2, 7, 11, 12, 13, 23, 36, 37, 42, and 52)
- Service regulations
- JBLM installation Regulation 200-1, Environmental Quality: Environmental Protection and Enhancement

Additional Information

For more information, visit the following:

The Green Procurement Compilation

https://sftool.gov/greenProcurement

EPA Guide to Env. Preferable Products

https://www.epa.gov/greenerproducts

JBLM Environmental Information SharePoint

https://army.deps.mil/army/cmds/imcom_usag6/ JBLM-w/PW/JBLMEnvInfo/SitePages/Home.aspx

DoD Sustainable Procurement Program

https://www.denix.osd.mil/spp/home/

DoD Electronics Stewardship Plan http://www.acq.osd.mil/dpap/policy/policyvault/2008-

0156-DPAP.pdf

Alternate Fuels Data Center

https://www.afdc.energy.gov/

Sustainable Fleets

 $\underline{https://www.energy.gov/eere/femp/federal-fleet-}\\ \underline{management}$

Green Seal

http://www.greenseal.org/

Ecologo E

https://spot.ul.com/

Safer Choice

https://www.epa.gov/saferchoice/products

Construction/Building Products

UFC 1-200-02

https://www.wbdg.org/ffc/dod/unified-facilities-criteria-ufc/ufc-1-200-02

ASA IE&E Policy

https://www.wbdg.org/FFC/ARMYCOE/POLICY/Army_SDD_Policy_Update_2017.pdf

Sustainable Acquisition





https://sftool.gov/greenprocurement

JBLM Sustainable Acquisition Program
(253) 966-6466/1772

<u>usarmy.jblm.id-readiness.list.dpw-green-procurement1@mail.mil</u>

What is "Sustainable Acquisition"?

Beginning with resource extraction, manufacturing and packaging, and ending in product distribution, use and disposal, the material procurement cycle exerts many environmental impacts. Sustainable acquisition (aka Green Procurement) is the purchasing and use of products designed to best minimize or reverse these impacts. As defined by federal requirements, sustainable acquisition includes the following components:

- Recycled content products
- Energy-efficient products
- Water-efficient products
- Alternate fuel vehicles/alternate fuels
- Biobased products
- Non-ozone depleting substances
- Less toxic or hazardous chemicals
- Waste minimizing products
- Electronics with environmentally preferable attributes
- Processes and products that reduce greenhouse gas emissions
- Other environmentally preferable products (EPP)

Why Buy Sustainably?

The U.S. government spends more than \$500 billion on goods and services each year. Sustainable acquisition reduces the negative environmental impacts of this purchasing by supporting the manufacture and use of more environmentally friendly products. Such products can improve installation mission and environmental performance.

Sustainable acquisition can help to:

- Improve worker/public health and safety
- Save taxpayer dollars on a life cycle basis
- Reduce utility use, waste production, and legal liability
- Conserve natural resources
- Stimulate new markets and create jobs
- Reduce dependence on foreign oil

It is also federal law and mandated by DoD and Army policy.

Who is Required to Buy Sustainably?

Sustainable acquisition requirements apply to all Federal agencies and their contractors; with the notable exception of products used for the maintenance and operation of DoD tactical equipment. Personnel responsible for procuring products used on tactical equipment shall not deviate from standard system documentation (e.g, TMs and TOs) without written authorization from the applicable equipment program management office. For all other acquisition, these legal requirements apply — to include micro-purchases and larger purchases, support service and other contracts, purchasing agreements, etc. All Government Purchase Card holders, GPC billing/approving officials, contracting officials, specification writers, contractors, and others involved in acquisition must follow these requirements.

How Do Your Purchases Impact the Environment?

Do you purchase, contract, initiate a request for, or use goods and services that include

- Paper or non-paper office products
- Computers or other electronic equipment
- Batteries
- Appliances
- Paint
- Light bulbs
- Vehicles, gasoline, oil, or tires
- Park benches or picnic tables
- Janitorial supplies or services
- Landscaping products or services
- Construction products or services
- Plumbing fixtures
- Ozone depleting refrigerants & fire extinguishers
- Hazardous materials

If so, your purchases could

- Contain hazardous or toxic chemicals that pollute the air, soil, or groundwater and harm workers and bystanders
- Deplete natural resources, thereby making them less available while harming habitat and species
- Create unnecessary and potentially hazardous waste

Make certain your organization works to:

- Ensure awareness of and compliance with all sustainable acquisition requirements
- Substitute more sustainable products to the extent practicable
- Purchase energy- and water-efficient products
- Find alternatives for products with excessive packaging or toxic chemicals
- Consider the entire life cycle of the product
- Include sustainable acquisition in your environmental management system

Always think sustainably at the <u>start</u> of the acquisition process.