52.223-10  Waste Reduction Program.

As prescribed in 23.705(a), insert the following clause:

**WASTE REDUCTION PROGRAM (MAY 2011)**

(a) **Definitions.** As used in this clause—

Recycling means the series of activities, including collection, separation, and processing, by which products or other materials are recovered from the solid waste stream for use in the form of raw materials in the manufacture of products other than fuel for producing heat or power by combustion.

Waste prevention means any change in the design, manufacturing, purchase, or use of materials or products (including packaging) to reduce their amount or toxicity before they are discarded. Waste prevention also refers to the reuse of products or materials.

Waste reduction means preventing or decreasing the amount of waste being generated through waste prevention, recycling, or purchasing recycled and environmentally preferable products.

(b) **Consistent with the requirements of section 3(e) of Executive Order 13423,** the Contractor shall establish a program to promote cost-effective waste reduction in all operations and facilities covered by this contract. The Contractor’s programs shall comply with applicable Federal, State, and local requirements, specifically including Section 6002 of the Resource Conservation and Recovery Act (42 U.S.C. 6962, et seq.) and implementing regulations (40 CFR part 247).

(End of clause)

52.223-11  Ozone-Depleting Substances.

As prescribed in 23.804(a), insert the following clause:

**OZONE-DEPLETING SUBSTANCES (MAY 2001)**

(a) **Definition.** Ozone-depleting substance, as used in this clause, means any substance the Environmental Protection Agency designates in 40 CFR part 82 as—

(1) **Class I,** including, but not limited to, chlorofluorocarbons, halons, carbon tetrachloride, and methyl chloroform; or

(2) **Class II,** including, but not limited to, hydrochlorofluorocarbons.

(b) The Contractor shall label products which contain or are manufactured with ozone-depleting substances in the manner and to the extent required by 42 U.S.C. 7671j (b), (c), and (d) and 40 CFR part 82, subpart E, as follows:

“**WARNING: Contains (or manufactured with, if applicable)** *a substance(s) which harm(s) public health and environment by destroying ozone in the upper atmosphere.*”

* The Contractor shall insert the name of the substance(s).

(End of clause)

52.223-12  Refrigeration Equipment and Air Conditioners.

As prescribed in 23.804(b), insert the following clause:

**REFRIGERATION EQUIPMENT AND AIR CONDITIONERS (MAY 1995)**

The Contractor shall comply with the applicable requirements of sections 608 and 609 of the Clean Air Act (42 U.S.C. 7671g and 7671h) as each or both apply to this contract.
Federal Acquisition Regulation

(End of clause)

[60 FR 28501, May 31, 1995]

52.223-13 Acquisition of EPEAT®-Registered Imaging Equipment.

As prescribed in 23.705(b)(1), insert the following clause:

ACQUISITION OF EPEAT®-REGISTERED IMAGING EQUIPMENT (JUN 2014)

(a) Definitions. As used in this clause—

Imaging equipment means the following products:

(1) Copier—A commercially available imaging product whose sole function is the production of hard-copy duplicates from graphic hard-copy originals. The unit is capable of being powered from a wall outlet or from a data or network connection. This definition is intended to cover products that are marketed as copiers or upgradeable digital copiers (UDCs).

(2) Digital duplicator—A commercially available imaging product that is sold in the market as a fully automated duplicator system through the method of stencil duplicating with digital reproduction functionality. The unit is capable of being powered from a wall outlet or from a data or network connection. This definition is intended to cover products that are marketed as digital duplicators.

(3) Facsimile machine (fax machine)—A commercially available imaging product whose primary functions are scanning hard-copy originals for electronic transmission to remote units and receiving similar electronic transmissions to produce hard-copy output. Electronic transmission is primarily over a public telephone system but also may be via computer network or the Internet. The product also may be capable of producing hard copy duplicates. The unit is capable of being powered from a wall outlet or from a data or network connection. This definition is intended to cover products that are marketed as fax machines.

(4) Mailing machine—A commercially available imaging product that serves to print postage onto mail pieces. The unit is capable of being powered from a wall outlet or from a data or network connection. This definition is intended to cover products that are marketed as mailing machines.

(5) Multifunction device (MFD)—A commercially available imaging product, which is a physically integrated device or a combination of functionally integrated components, that performs two or more of the core functions of copying, printing, scanning, or faxing. This definition is intended to cover products that are marketed as multifunction products.

(b) Under this contract, the Contractor shall deliver, furnish for Government use, or furnish for Contractor use at a Federally controlled facility, only imaging equipment that, at the time of submission of proposals and at the time of award, was EPEAT® bronze-registered or higher.

(c) For information about EPEAT®, see www.epa.gov/epeat.

(End of clause)

Alternate I (JUN 2014). As prescribed in 23.705(b)(2), substitute the following paragraph (b) for paragraph (b) of the basic clause:

(b) Under this contract, the Contractor shall deliver, furnish for Government use, or furnish for contractor use at a Federally controlled facility, only imaging equipment that, at the time of submission of proposals and at the time of award, was EPEAT® silver-registered or gold-registered.

[79 FR 35863, June 24, 2014]

52.223-14 Acquisition of EPEAT®-Registered Televisions.

As prescribed in 23.705(c)(1), insert the following clause:

ACQUISITION OF EPEAT®-REGISTERED TELEVISIONS (JUN 2014)

(a) Definitions. As used in this clause—

Television or TV means a commercially available electronic product designed primarily for the reception and display of audiovisual signals received from terrestrial, cable, satellite, Internet Protocol TV (IPTV), or other digital or analog sources. A TV consists of a tuner-receiver and a display...