**Statement of Work**

**ENVIRONMENTAL Specification Guidance**

**for**

**Automotive Products**



Contents

How to Use this Document 3

Section C Specifications/Work Statement Environmental Guidance 4

C.2 Applicable Documents 4

Guidance 4

Language to Insert into Statement of Work 4

C.3 Definitions 6

Guidance 6

Language to Insert into Statement of Work 6

C.4 Background 8

Guidance 8

Language to Insert into Statement of Work 8

C.5 Requirements 9

Guidance 9

Automotive Products Environmental Specifications by Product Type 9

Guidance 9

Language to Insert into Statement of Work 9

Reporting 10

Guidance 10

Language to Insert into Statement of Work 10

Section D Packaging and Marking Environmental Guidance 11

Guidance 11

Language to Insert into Statement of Work 11

Section F Period of Performance and Deliverables Environmental Guidance 12

Guidance 12

F.3 Deliverables 12

Language to Insert into Statement of Work 12

# How to Use this Document

The following automotive products environmental specification guidance has been developed to assist agencies in implementing PPRA 2010, Mayoral Order 2009-60 and OCP EPPS Policy 2000-05 which require the District to purchase sustainable products and services to the maximum extent feasible.

This specification guidance addresses tires, rims, lubricating oil: engine lubricating oil, hydraulic fluids, gear oils, and engine coolant. Guidance boxes throughout this document provide the user with instructions for utilizing suggested language.

The user is expected to transfer relevant language directly into the appropriate section of the OCP RFP/IFB template. Alternative sustainable requirements may be utilized in this specification if it meets the minimum requirements established by the environmental criteria.

While this guidance document is a useful guide, it is ultimately incumbent upon the agency end-user and Contracting Officer to incorporate recommended sustainable guidance into broader market research and resulting contract language. Similarly, it ultimately is the Contracting Officer’s responsibility to identify the information that needs to be included in an office supplies statement of work.

If you have any questions about the specifications or how to use them, please contact Jonathan Rifkin: [jonathan.rifkin@dc.gov](mailto:jonathan.rifkin@dc.gov), email the Sustainable Purchasing Program at [sppdc@dc.gov](mailto:sppdc@dc.gov), call the OCP Customer Contact Center at: 202.724.4477, or visit: <http://ocp.dc.gov/page/sustainable-purchasing>*.*

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# Section C Specifications/Work Statement Environmental Guidance

## C.2 Applicable Documents

### Guidance

The following is a list of laws, regulations or other documents that are pertinent to the sustainable specifications detailed in this statement of work environmental guidance document.

### Language to Insert into Statement of Work

The following documents are applicable to this procurement and are hereby incorporated by this reference:

| **Item No.** | **Document Type** | **Title** | **Date** |
| --- | --- | --- | --- |
| 1 | Legislation | Procurement Practices Reform Act (Section 2-361.01 Green Procurement) <http://ocp.dc.gov/publication/procurement-practices-reform-act-2010> | 2010 |
| 2 | Policy | OCP Environmentally Preferable Purchasing Policy 7000.00  <http://ocp.dc.gov/page/environmentally-preferable-products-and-services-epps-policy> | 2014 |
| 3 | Policy | Mayoral Order 2009-60  <http://ocp.dc.gov/page/mayoral-order-2009-60> | 2009 |
| 4 | EPA Comprehensive Procurement Guidelines | Technical Background Document for RMAN I  <http://www.epa.gov/epawaste/conserve/tools/cpg/products/vehicular.htm> | April 1995 |
| 5 | EPA Comprehensive Procurement Guidelines | Technical Background Document for RMAN IV  <http://www.epa.gov/epawaste/conserve/tools/cpg/products/vehicular.htm> | April 2004 |
| 6 | DC Office of Contracting & Procurement Environmental Specification Guidance | Environmental Specification Guidance for Automotive Products  <http://ocp.dc.gov/page/district-columbia-sustainable-specifications> | 2014 |

## C.3 Definitions

### Guidance

The following is a list of definitions that are pertinent to the sustainable specifications detailed in this statement of work environmental guidance document. Only the definitions relevant to the sustainable automotive products requirements utilized in the procurement need to be included in the final solicitation document.

### Language to Insert into Statement of Work

These terms when used in this solicitation have the following meanings:

**Antifreeze** – see engine coolant.

**Comprehensive Procurement Guidelines (CPG)** refers to standards for recovered and postconsumer recycled content adopted by the United States Environmental Protection Agency (EPA). Guidelines for automotive products and other products are available on EPA’s website: <http://www.epa.gov/epawaste/conserve/tools/cpg/>.

**Engine coolant** is the fluid in an automobile’s radiator that prevents the engine from freezing in cold temperatures.

**Environmentally Preferable Product or Service (EPPS)** refers to a good or service that is less harmful to human health and the environment when compared with competing goods or services that serve the same purpose. The factors to be compared include raw materials acquisition, production, manufacturing, packaging, distribution, reuse, operation, maintenance, or disposal of the product. Information on EPPSs recognized by the District and their corresponding EPPS requirements can be found here: <http://ocp.dc.gov/page/district-columbia-sustainable-specifications>. (Applicable Documents # 1, 2, and 3).

**Light-duty vehicle** refers to vehicles weighing 8,500 pounds or less.

**Lubricating oil** is the fluid used to lubricate the parts of the engine in an automobile. This specification covers engine lubricating oils, hydraulic fluids, and gear oils.

**Motor oil** – see lubricating oil.

**Postconsumer recycled content (PCRC)** indicates the amount of a product that was recycled from postconsumer waste.

**Postconsumer waste** describes waste from finished products, packages, or materials generated by a business or consumer that have served their intended end uses and that have been recovered from or otherwise diverted from the waste stream for purposes of recycling. See EPA’s definition of postconsumer fiber at [www.epa.gov/waste/conserve/tools/cpg/products/define.htm](http://www.epa.gov/waste/conserve/tools/cpg/products/define.htm).

**Recycled content** refers to materials that have been recovered or otherwise diverted from the solid waste stream, either during the manufacturing process (pre-consumer), or after consumer use (post-consumer).

**Refurbishing** is the process of repairing, renovating, and reusing rims, instead of discarding the old rim and purchasing a new rim.

**Re-refining** is the process of removing impurities and returned used oil or fluids to a suitable quality for use in automobiles. The resulting product is re-refined oil or fluids.

**Retreading** is the process of removing the outside (tread) of a tire and adding a new tread, instead of discarding the old tire and purchasing a new tire.

**Rim** refers to the part of the wheel that the tire is put on.

## C.4 Background

### Guidance

Background information outlines the broad environmental policy goals of the District. Please include environmental background information listed below along with other standard background language in your procurement. Please contact the Sustainable Purchasing Program ([sppdc@dc.gov](mailto:sppdc@dc.gov)) if you have questions.

### Language to Insert into Statement of Work

The District of Columbia is committed to procuring quality goods and services in a timely manner and reasonable cost that support the District meeting its sustainability goals. The District aims to improve worker health, conserve natural resources, and prevent pollution through this activity. Environmental components to be considered include: recycled content and recyclability; energy efficiency; and the presence of undesirable materials in the products, especially toxic chemicals which are persistent and bio-accumulative. Environmental requirements related to sustainability and environmentally preferable purchasing goals are embedded throughout this contract.

## C.5 Requirements

### Guidance

Please include environmental language listed below as it relates to the product or service being purchased. Many of the requirements contain instructions which provide additional context and tips to assist you in incorporating the requirements into your solicitation. Please contact the Sustainable Purchasing Program ([sppdc@dc.gov](mailto:sppdc@dc.gov)) if you have questions.

Automotive Products Environmental Specifications by Product Type

#### Guidance

The table below contains a list of Automotive Products and associated EPPS requirements (environmental criteria). Please incorporate the EPPS requirements into other relevant portions of the procurement such as the pricing schedule, as needed. If the agency or agencies for which the solicitation is being developed would like to go beyond the minimum EPPS requirement, such as specifying a higher level of recycled or refined content, please update the minimum EPPS requirement in the procurement pricing sheet with the more aggressive requirement. Whenever possible it is recommended that a green market basket be created solely for items for which EPPS specifications have been developed. Please contact the Sustainable Purchasing Program ([sppdc@dc.gov](mailto:sppdc@dc.gov)) if you have questions.

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#### Language to Insert into Statement of Work

Automotive products purchased by the District of Columbia shall meet the environmental criteria defined below.

|  |  |
| --- | --- |
| **Product** | **Environmental Criteria** |
| Tires | Retread |
| Rims | Refurbished |
| Lubricating oil: engine lubricating oils, hydraulic fluids, gear oils | 25% or higher re-refined oil base stock (by weight) |
| Engine coolants (antifreeze) | 50% or higher recycled content (by weight) |

Reporting

#### Guidance

Please note that the Sustainable Purchasing Program may from time to time request sustainable spend reports from Contracting Officers to support efforts to annually report on EPPS spend to City Council. For small purchases, it is recommended that reporting only be provided as requested. Please also see the EPPS Report templateon the [Sustainable Purchasing Program web page.](http://ocp.dc.gov/page/district-columbia-sustainable-specifications)The EPPS Report template can be provided to contractors to assist them in meeting the District’s EPPS reporting requirements. Please note that the Sustainable Purchasing Program will be piloting this reporting template for select contracts in FY 2015. While not required, it is recommended that EPPS reporting be provided both for products with and without EPPS specifications. Please contact the Sustainable Purchasing Program ([sppdc@dc.gov](mailto:sppdc@dc.gov)) if you have questions.

#### Language to Insert into Statement of Work

Annually or as requested, the Contractor shall submit to the Contracting Officer an EPPS Report, indicating that the products supplied to the District comply with the District’s EPPS criteria. The following information shall be included in the report:

1. Contractor
2. Contract award date
3. Contract No.
4. PO#
5. Product description
6. Sku
7. Number of units sold
8. Price per unit
9. Total cost
10. Compliance with DC environmental criteria – Indicate whether each item purchased is compliant with DC environmental requirements included in the [Automotive Products Environmental Specification Guidance](http://ocp.dc.gov/page/district-columbia-sustainable-specifications) (Applicable Document #6). If the environmental requirement was not specified in the solicitation, indicate NA.

# Section D Packaging and Marking Environmental Guidance

### Guidance

Please contact the Sustainable Purchasing Program ([sppdc@dc.gov](mailto:sppdc@dc.gov)) if you have if you have questions regarding the packaging and marking environmental guidance. Please note that the language listed below encourages but does not require use of sustainable packaging.

### Language to Insert into Statement of Work

Where vendors use packaging in addition to manufacturer packaging, the District encourages vendors to select packaging that minimizes or eliminates the use of disposable containers and/or incorporates recycled content. For example, where appropriate, vendor packaging using reusable crates or reusable pallets is preferred over boxed packaging.

For corrugated cardboard packaging (also known as containerboard packaging), the District encourages vendors to use versions that contain a minimum of 25% by weight of post-consumer materials, which is the minimum post-consumer content level for packaging specified by the U.S. Environmental Protection Agency Comprehensive Procurement Guidelines.

Vendors are encouraged to use packaging that does not contain packaging inks, dyes, pigments, adhesives, stabilizers, and additives with levels of lead, cadmium, mercury or hexavalent chromium in packaging inks, dyes, pigments, adhesives, stabilizers, and additives equal to or greater than 100 parts per million, which is consistent with packaging statutes adopted by 19 U.S. states. The following exceptions apply to this heavy metal threshold recommendation for packaging:

1. Packaging made from recycled materials.
2. Packaging that is essential to the protection, safe handling, or function of the package's contents (e.g., medical product and devices).
3. Packages and packaging components for which there is no feasible alternative.
4. Reusable packaging for products that are subject to other federal or state health, safety, transportation, or disposal requirements (i.e., hazardous waste).
5. Packaging having a controlled distribution and reuse (i.e., beverage containers subject to mandatory deposit requirements).
6. Packaging or packaging component that is glass or ceramic where the decoration has been vitrified and when tested, and meets specific requirements.

For a full explanation of exceptions, see Section 5/Exceptions, Toxic in Packaging Clearinghouse Model Legislation, available at: <http://toxicsinpackaging.org/model_legislation.html>.

# S**ection F Period of Performance and Deliverables Environmental Guidance**

## F.3 Deliverables

### Guidance

The deliverable requirements listed below are cross-referenced in the Section C reporting requirements. For small purchases, it is recommended that reporting only be provided as requested.

### Language to Insert into Statement of Work

The Contractor shall perform the activities required to successfully complete the District’s requirements and submit each deliverable to the Contract Administrator identified in section G.9 in accordance with the following:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **CLIN** | **Deliverable** | **Quantity** | **Format/Method of Delivery** | **Due Date** |
|  | EPPS Report | 1 | Excel/ via email | Annually or as requested |