

### 1. Maximum Eligible Funding Amounts:

- Projects are eligible for reimbursement for up to: **(a)** a maximum of 80 percent of total equipment costs, or **(b)** the eligible cost of an engine repower that meets the current Model Year California Air Resources Board (ARB) emission standard, or **(c)** the SMAQMD cost-effectiveness threshold for the emissions reduced, which ever is less.
- Retrofits for diesel equipment are eligible for up to 100 percent of total cost. Retrofit filters and required retrofit maintenance during the project life may be eligible for funding on a case-by-case basis.

### 2. Existing (Old) Equipment Requirements:

- Existing equipment may be from any off-road vocation. (Example: tractors, harvesters, excavators, loaders, etc.)
- Existing equipment must be functional and have a Tier 0, off-road diesel engine 25 HP or greater. Large spark ignited equipment will be considered on a case-by-case basis.
- Existing equipment must be owned and operated by the Applicant in California for the previous two years.
- Two or more pieces of existing equipment may be replaced with one replacement equipment. Each piece of equipment must comply with all of the appropriate criteria. The replacement equipment must perform the same vocation as the existing equipment.
- Existing equipment must be sent to a SMAQMD-approved salvage yard to be destroyed. No part of the existing equipment can be re-used or kept by the Applicant.

### 3. Replacement Equipment Requirements:

- Replacement equipment must have an engine that meets the most recent Model Year California (ARB) emission standard. If equipment cannot be purchased with an engine meeting this standard, then equipment with an engine meeting the previous Model Year emission standard may be purchased if approved by SMAQMD.
- Replacement equipment engine must not be greater than 120 percent of the existing equipment engine HP rating.
- After funding is approved, Applicant must purchase a minimum of a three-year or 5000 hours engine and drive train warranty, covering parts & labor, for the replacement equipment.
- An ARB-Verified Diesel Emission Control System (exhaust retrofit) is required on all diesel replacement equipment, if available.

### 4. Maximum Project Life:

- Five years for all equipment except for the following –
  - Three years for excavators, skid loaders and rough terrain forklifts.
  - Seven years for crawler tractors, off-highway tractors, rubber tired dozers and workover rigs.

### 5. Annual Usage Reporting must be reported to the SMAQMD for the project life.

### 6. Participant must maintain replacement value **insurance coverage** on the replacement equipment for the project life.

### 7. Ineligible Engines: Engines participating in: **(a)** the averaging, banking, and trading program that are certified to family emission limits higher than the applicable emission standards, as designated on the ARB Executive Order, or **(b)** the “Tier 4 Early Introduction Incentive for Engine Manufacturers” program, are **ineligible** to participate in any Carl Moyer Program.

I have read and understand the SMAQMD Off-Road Equipment Replacement Program Checklist and Program Requirements. I have been informed that this information is a summary and that the full documentation is available from the California Air Resource Board at <http://www.arb.ca.gov/msprog/moyer/guidelines/current.htm>. I further understand that the program is voluntary and that the SMAQMD Project Managers are available to help me with the application information and process.

Authorized Signatory: \_\_\_\_\_

Date: \_\_\_\_\_