

SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
YEAR 11/12 CARL MOYER PROGRAM (Solicitation #2)
Form C-2 - ON-ROAD HEAVY-DUTY VEHICLES
Repower

Please complete one form for each vehicle.

Company name/ Organization name/ Individual name:
Equipment Identifier (Company ID or Unit #):

I. VEHICLE INFORMATION

Vehicle type ¹ :	
Will this project include a reduced-emission auxiliary engine? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Vehicle Identification Number (VIN):	
Vehicle Make:	Vehicle Model:
Vehicle Model Year:	Vehicle GVWR:
Vehicle License Plate #:	Registered Owner:
Department of Transportation Number (if interstate):	
California Highway Patrol CA Number (if applicable):	

¹ **Note:** Solid Waste Collection Vehicle, Stop-and-Go Street Sweeper, Urban Transit Bus, School Bus, Other Medium-Heavy Duty Vehicle (GVWR 14,001-33,000 lbs), Other Heavy-Heavy Duty Vehicle (GVWR >33,000 lbs), Other Transit Vehicle.

II. ACTIVITY INFORMATION

<input type="checkbox"/> You must attach documentation showing the historical <i>miles traveled</i> for EACH existing engine over the last 24 consecutive months . Documentation may be in the form of maintenance records, logs, or other paperwork that shows mileage usage	
Percent Operation within CA: _____%	Percent Operation within District: _____%
Is there any seasonality to the use of the vehicle? <input type="checkbox"/> Yes <input type="checkbox"/> No	
If yes, please explain:	
Is this vehicle involved in the movement of freight/goods? <input type="checkbox"/> Yes <input type="checkbox"/> No	
If yes, describe:	

III. BASELINE ENGINE INFORMATION

Baseline Main Engine	
Fuel Type:	Baseline Engine Make:
Baseline Engine Model:	Baseline Engine Year:
Engine Serial No.:	Baseline Engine Horsepower:
Baseline Engine Family:	

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Baseline Auxiliary Engine (if applicable)	
Fuel Type:	Baseline Engine Make:
Baseline Engine Model:	Baseline Engine Year:
Engine Serial No.:	Baseline Engine Horsepower:
Baseline Engine Family:	

IV. NEW REDUCED-EMISSION ENGINE INFORMATION

New Reduced-Emission Main Engine	
Fuel Type:	Engine Make:
Engine Model:	Engine Year:
Engine Family:	Horsepower:
ARB Executive Order ² :	
New Reduced-Emission Auxiliary Engine (if applicable)	
Fuel Type:	Engine Make:
Engine Model:	Engine Year:
Engine Family:	Horsepower:
ARB Executive Order ² :	

² **Note:** You **MUST** attach a copy of the ARB Engine Executive Order for the new engine(s) certifying engine meets emission levels of 0.50 g/bhp-hr NO_x and 0.01 g/bhp-hr PM or lower.

V. RETROFIT INFORMATION (for each new engine)^{3,4}

Main Engine	
Retrofit Device Make:	Retrofit Device Model:
Retrofit Device Family Name:	
Auxiliary Engine (if applicable)	
Retrofit Device Make:	Retrofit Device Model:
Retrofit Device Family Name:	

³ **Note:** You **MUST** attach a copy of the ARB Executive Order for the retrofit device and indicate on the Executive Order Attachment the engine family name for the engine on which the device will be installed.

⁴ **Note:** All on-road repower projects must include installation of the highest level ARB-verified retrofit device if one is available. Repower projects are not disqualified from participation in the Carl Moyer Program if retrofit devices are not available, technically feasible or safe. If installation of a retrofit device is infeasible or unsafe you **MUST** provide documentation from the retrofit device manufacturer stating the reason(s) that the device is infeasible or unsafe.

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VI. FUNDING INFORMATION

New Engine(s) Cost (incl. tax): \$	New Engine(s) Installation Cost: \$
Retrofit Device(s) Cost (incl. tax): \$	Retrofit Device(s) Installation Cost: \$
Cost of Retrofit Device(s) Maintenance for Life of Project: \$	
Total Amount Requested for this Project⁵:	
<input type="checkbox"/> Maximum allowable \$30,000	
<input type="checkbox"/> Other: \$ You may request less than the maximum allowable funding amount to improve the cost-effectiveness of your project	
New Engine Vendor:	New Engine Installer:
Retrofit Device Vendor:	Retrofit Device Installer:
Anticipated Project Completion Date:	

⁵ **Note:** You **MUST** attach a written estimate (quote) from the equipment vendor documenting the cost of the new engine(s) and retrofit device(s).

Attachment Reminder Checklist

Did you attach the following to complete your application?

- ✓ One completed copy of Form A-1 – General Project Information Application
- ✓ Documentation showing the historical ***miles traveled*** for **EACH** existing engine over the last **24 consecutive months**. Documentation may be in the form of maintenance records, logs, or other paperwork that shows mileage usage
- ✓ ARB Engine Executive Order for each new reduced-emission engine
- ✓ ARB Executive Order for each retrofit device (indicate on the Executive Order Attachment the engine family name for the engine on which the device will be installed)
- ✓ Written estimate (quote) from the vehicle vendor documenting the cost of each new engine and retrofit device
- ✓ A completed IRS Form W9 & California Form 590 for your company.