



# Air Resources Board



**Linda S. Adams**  
Secretary for  
Environmental Protection

**Mary D. Nichols, Chairman**  
9480 Telstar Avenue, Suite 4  
El Monte, California 91731 [www.arb.ca.gov](http://www.arb.ca.gov)

**Arnold Schwarzenegger**  
Governor

November 19, 2009

Mail-Out #MSC 09-42

TO: All Interested Parties

SUBJECT: DECEMBER PUBLIC WORKSHOPS TO DISCUSS REVISIONS TO THE  
CARL MOYER PROGRAM GUIDELINES

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Air Resources Board (ARB) staff invites you to participate in public workshops to discuss upcoming revisions to the Carl Moyer Program Guidelines. The Carl Moyer Program provides financial incentive grants to reduce emissions from various sources including on-road and off-road motor vehicles and agricultural engines. These emissions reductions must be above and beyond those required by regulation.

The Carl Moyer Program Guidelines provide local air quality management and air pollution control districts with a framework for administering the program and selecting grant applications. ARB has revised the guidelines several times since it was first adopted in 1999 in order to update the criteria based on new information and regulations and otherwise to improve the ability of the program to achieve its goals. Most recently, the Board approved a comprehensive revision in 2008.

For the proposed 2010 revisions to the guidelines, ARB staff will evaluate:

- Updating administrative requirements based on information learned through air districts' experience implementing the 2008 guidelines and ARB audits of district programs.
- Updating project criteria to address new and forthcoming regulations that will affect Moyer-eligible equipment.
- Feasibility and interest in new project categories and changes to existing categories.
- Revising emission calculations to reflect the latest data available.

As part of the guideline revision process, ARB staff is hosting a series of workshops to solicit input, share proposals, and seek public participation. This upcoming round of workshops will 1) provide an opportunity to learn about and discuss the main concept changes that may be included in the revised administration chapter of the Carl Moyer Program Guidelines, and 2) provide an opportunity for stakeholders to give feedback on the proposed modifications to the source categories of the Carl Moyer Program Guidelines.

*The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our website: <http://www.arb.ca.gov>.*

California Environmental Protection Agency

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As a result of feedback already received from stakeholders, ARB is proposing some changes to the Carl Moyer Program and Voucher Incentive Program Guidelines. These changes include:

1. On-road Program changes:
  - a. Open program to Medium Heavy-Duty Vehicles (MHDV) for the Voucher Incentive Program
  - b. Increase the maximum funding available per truck to \$45,000 for the Voucher Incentive Program
  - c. Change available funding options allowing varying usage amounts
  - d. Increase eligible model years from 1993 and older to 2002 and older
  - e. Minor changes to the Voucher Incentive Program Guidelines
2. Administration changes:
  - a. Simplify tracking and reporting requirements for interest earned on Carl Moyer Program funds
  - b. Update the cost effectiveness limit and capital recovery factors based on current fiscal data
3. Off-road Program changes:
  - a. Expand the engines eligible to be replaced in the off-road equipment replacement program to include Tier 1 and Tier 2 engines.
  - b. Outline district implementation of SBX2\_3 (Florez) language which allows both a minimum 10 year project life and the Carl Moyer Program to pay for the regulatory compliance of mobile agricultural equipment.
  - c. Allow partial continuation of the retrofit waiver language for off-road engines and equipment.

These proposed revisions to the Guidelines will be available prior to the workshops on our website: <http://www.arb.ca.gov/msprog/moyer/moyer.htm> .

The workshops will be held in El Monte, Fresno, and Sacramento and are scheduled for:

El Monte  
DATE: Monday, December 14, 2009  
TIME: 1:00 p.m. to 3:30 p.m.  
PLACE: Air Resources Board  
Auditorium, Annex 4  
9530 Telstar Avenue  
El Monte, California 91731

Fresno  
DATE: Tuesday, December 15, 2009  
TIME: 1:00 p.m. to 3:30 p.m.  
PLACE: San Joaquin Air Pollution Control District  
Governing Board Room  
1990 East Gettysburg Avenue  
Fresno, California 93726

Sacramento  
DATE: Thursday, December 17, 2009  
TIME: 1:00 p.m. to 3:30 p.m.  
PLACE: Cal/EPA Headquarters Building  
Byron Sher Auditorium, 2<sup>nd</sup> Floor  
1001 "I" Street  
Sacramento, California 95814

For those unable to attend in person, the workshop in Sacramento on December 17<sup>th</sup> will also be available via webcast. The broadcast can be accessed at <http://www.calepa.ca.gov/broadcast/?BDO=1> on the day of the workshop. Information on submitting questions or comments will be provided during the webcast for remote participants.

Staff's presentation will be posted in advance of the workshop on ARB's web site at <http://www.arb.ca.gov/msprog/moyer/retooling.htm>. Comments may also be submitted via e-mail at [cmretool@arb.ca.gov](mailto:cmretool@arb.ca.gov).

If you require a special accommodation or need this document in an alternate format or language, please contact Lynsay Carmichael at (916) 322-0407 or [lcarmich@arb.ca.gov](mailto:lcarmich@arb.ca.gov) as soon as possible, but no later than 10 business days before the scheduled event/meeting. TTY/TDD/Speech to Speech users may dial 711 for the California Relay Service.

All Interested Parties  
November 23, 2009  
Page 4

If you have questions regarding the workshop, please contact Lynsay Carmichael, Air Resources Engineer at (916) 322-0407 or via email at [lcarmich@arb.ca.gov](mailto:lcarmich@arb.ca.gov).

Sincerely,

/s/

Robert H. Cross, Chief  
Mobile Source Control Division

cc: Lynsay Carmichael  
Air Resources Engineer  
Planning and Regulatory Development Section