

Incentive Programs Advisory Group Meeting

Sacramento, California
August 17, 2009



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Today's Agenda

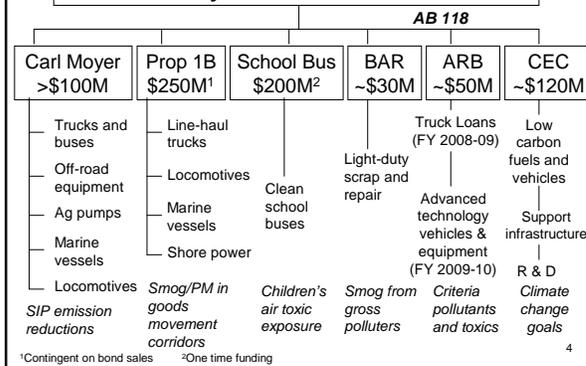
- Welcome and Introductions
- Coordination Among Incentive Programs and the Future of Incentives
- Improving Small Business Access to Incentive Programs
- Retrofit Exemption in Carl Moyer Program Off-Road Repower Projects
- Next Steps

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Coordination Among Incentive Programs and the Future of Incentives

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\$500M+/year CA Investment



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Recap of September 2008 Advisory Group Meeting

- ARB analysis gauging future Carl Moyer Program demand
 - Sufficient projects from “traditional” Moyer categories through next year
 - Medium-term: projects still available in off-road, marine, and ag categories
 - Longer-term: increased focus on unregulated sources

Analysis details available at:
http://www.arb.ca.gov/msprog/moyer/advisory_grp/9-18gauging_future_moyer_funding.pdf

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Coordination Efforts

- ARB/district effort underway to better align Carl Moyer and Goods Movement Programs
 - Increase programs' efficiency
- Line item review of process, eligibility criteria, and funding levels
- Work within legislative limits

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Implementing Program Changes

- Carl Moyer Program changes implemented via Program Advisory on July 1, 2009
- Goods Movement Program Guidelines changes will be considered in 2010
 - Before next round of projects selected
- Continue ARB/district work on longer-term coordination issues

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Issues for Discussion

- Near-term issues
 - Program refinements to improve efficiencies
 - Helping applicants navigate incentive programs
- Longer-term approaches
 - New emission categories and/or project types
 - New approaches for smaller businesses
 - What can be done within existing statute and what would require statutory changes

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Discussion and Comments

Submit questions/comments to:
coastalrm@calepa.ca.gov

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Improving Small Business Access to Incentive Programs

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Changes Underway

- New incentive approaches
 - Carl Moyer vouchers for truck purchases
 - Loan guarantees for truck upgrades
 - AB118 streamlined vouchers and rebates
- Coordinated outreach
 - Multiple access points for applicants
 - Focused district outreach for smaller fleets
 - New ARB diesel hot line and improved web site with information on regulations and incentives

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Ongoing Needs for Small Business

- Continuing education about regulations and incentive opportunities
- Assistance navigating application process
- Streamlined application, contracting, and project reporting

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Issues for Discussion

- Meeting the need for increased small business assistance with existing resources
- Streamlining while ensuring emission benefits

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Discussion and Comments

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Retrofit Exemption for Carl Moyer Program Off-Road Repower Projects

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Background

- 2005 Guidelines required retrofits on repowers
- 2008 Guidelines included off-road retrofit waiver for off-road compression-ignition equipment
 - Based on suggestion of advisory group
- Waiver allowed applicants to opt out of retrofit installation
 - District's discretion to offer flexibility
 - Flexibility expired after one year

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Expire Waiver

Pros

- Emission reductions are critically needed
- Tier 2 and 3 engines still relatively dirty
- Green jobs and survival of retrofit firms
- Many fleets already required to install off-road retrofits
- No compelling reason not to retrofit

Cons

- Repower + retrofit may not be most cost-effective
- Adds complexity
- May deter some applicants

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Off-Road Retrofit Waiver Status

- 8 retrofits currently available
- 13 districts offered waiver
 - 31 of 66 applicants accepted waiver
- 18 districts did not offer waiver
 - 9 funded off-road projects

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ARB Intent

- Allow waiver to expire
- Release advisory ASAP
- Applications received prior to advisory can proceed with waiver

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Discussion and Comments

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ARB Incentive Program Contacts

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