

# Community Air Protection Funds

## Local Solutions to Local Pollution



South Coast Community Workshop  
February 22, 2018



Cap and Trade  
Dollars at Work

# Workshop Agenda

- AB 617 Background
- Moyer Program Overview
- Community Air Protection Supplement to Moyer Guidelines
- Next Steps and Wrap-up

# Community Air Protection Program

- Established by AB 617
- Calls for new actions to reduce air pollution in disadvantaged communities
- Will require a variety of new strategies including regulations and incentives
- Initial incentive funds will provide immediate reductions while plans and rules are developed

# Community Air Protection Funds

- AB 134 provided \$250 million for incentive grants, to deliver immediate reductions through the Carl Moyer Program
- “CAP” funds will reduce pollution while broader plans are set as part of AB 617 implementation
- Local air districts seek direction from communities on where to focus CAP funds

# What is the Carl Moyer Program?

- A voluntary grant program -- funds to replace old vehicles and equipment
- Partnership between CARB and air districts
  - CARB sets guidelines, provides oversight
  - Air districts select projects to meet local needs
- Grant amounts based on how much pollution reduced
- Early or extra emission reductions, beyond rule requirements

# What Can the Moyer Program Fund?

*Light, Medium, Heavy-duty Trucks*





# What Can the Moyer Program Fund?



*Transit and School Buses*



# What Can the Moyer Program Fund?



*Marine Vessels*



# What Can the Moyer Program Fund?



*Freight and  
Passenger  
Locomotives*



# What Can the Moyer Program Fund?

## Off-road Equipment



# What Can the Moyer Program Fund?



*Infrastructure*





# Discussion Questions

- What types of vehicles and equipment cause pollution concerns in your community?
- Which Moyer project types would you emphasize?
- How to improve outreach and identify the best projects?

# HOW CAN MOYER BETTER SUPPORT COMMUNITY AIR PROTECTION?

# First Steps Ahead

- Listen to communities
- Get grant funds out to projects by this spring
- Write guideline changes to expedite projects that communities want
- Propose Moyer Community Air Protection Supplement to CARB Board in April



# Community Air Protection Supplement

- Initial ideas from air districts and CARB
- Three categories of changes:
  - Added specific community focus
  - Broader project eligibility
  - Higher incentive amounts

# Examples: Community-Focused Projects

- Address “Sensitive Receptors” in AB 617
  - More flexibility for school buses?
  - Replace diesel ambulances serving hospitals and care homes?
- Focus on community-identified projects, e.g., refuse, utility, delivery vehicles?
- More infrastructure for electric vehicles?

# Examples: Broader Project Eligibility

- Allow truck fleets to purchase cleanest diesel vehicle available, not just alt fuel?
- Add clarity to encourage more project types
  - Electric and hybrid delivery vehicles
  - Plug-in refrigeration units on trucks

# Examples: Higher Incentive Amounts

- Adjust project cost caps?
- Reduce applicant cost share?

# Discussion Questions

- *Short term:* Are there Moyer guideline changes that would help? Ideas beyond those suggested so far?
- *Long term:* Are there other sources of pollution (beyond mobile sources) that future funds should address?
- Other questions and comments?

# Next Steps

- *Short term:* Listen to advice and guidance from communities. Make funds available this spring to begin projects for immediate reductions.
- *Mid term:* CARB Board April 27 – Guidelines Supplement for Moyer Program changes to expedite projects and community benefits
- *Long term:* Continued community engagement under AB 617. Identify projects to reduce emissions from other sources with future funding.



# Resources and Contacts

Workshop materials, subscription to mailing list, and additional info:

<https://www.arb.ca.gov/msprog/cap/capfunds.htm>

Moyer Program:

CARB: <https://www.arb.ca.gov/msprog/moyer/moyer.htm>

Community Air Protection Program:

<https://ww2.arb.ca.gov/our-work/programs/community-air-protection-program-ab617>

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