

### CARE Task Force Meeting October 31, 2006

#### **Carl Moyer Program**

#### **Bay Area Air Quality Management District**

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- Background
- Year 8 Funding Cycle
- AB 1390 Requirement
- Grant Applications Ranking



### Background

- Diesel engines are major source of PM and ozone precursors
- Diesel PM is a major toxic air contaminant
- Carl Moyer Program created in 1998
  - > Jointly administered by CARB and local Air Districts
  - > Public and private entities eligible for funding
- Complements CARB regulatory strategy
- Reduces emissions mainly from heavy-duty diesel engines
- Accelerates replacement/retirement/retrofit of old engines
- Focuses on <u>surplus</u> emission reductions
  - > Funds cannot be used to comply with regulations/other binding requirements
  - Cost-effectiveness: \$14,300/ton of emissions reduced or better



# Year 8 Funding Cycle

- At least \$10.3 million available for grant awards in Bay Area
- Grant applications deadline: December 22, 2006
- Board of Directors approves recommended list of projects
- Schedule
  - ➤ Call for grant applications: early November 2006
  - ➢ Grant applications deadline: December 22, 2006
  - ➢ Grant award recommendations: early 2007
  - ▶ Funding must be allocated by July 2007 and invoices paid by July 2008



## AB 1390 Requirement

- State law (AB 1390): at least 50% of State funds to projects in areas with high exposure to pollution
- Air District methodology based on CARE Program data
- Factors considered:
  - 1) Areas most impacted by air pollution  $(PM_{2.5})$
  - 2) Exposure of children and elderly population to  $PM_{2.5}$
  - 3) Greater weight for low-income areas
- Map of impacted communities to be posted on Air District website



# **Grant Applications Ranking**

- Points to be assigned to projects that qualify for AB 1390 requirement
- Projects to be selected based on AB 1390 points until at least 50% of CMP funds are awarded to projects in impacted areas
- Remaining CMP funds will be awarded strictly based upon cost-effectiveness



### **Additional Information**

### <u>www.baaqmd.gov</u> - Click on Grants & Incentives <u>Carl Moyer Program Contacts</u>: <u>jsteinberger@baaqmd.gov</u> <u>akirk@baaqmd.gov</u>

