



Update on Existing Grant Agreements for Proposition 1B Programs

GOODS MOVEMENT



SCHOOL BUS



May 28, 2009





California Environmental Protection Agency



Overview

- Progress
- Funding
- Staff proposal
- Recommendations



Progress – Goods Movement

- ARB guidelines in Feb 2008
- ARB funding awards in Feb/May 2008
- 21 grants to local agencies in Jun 2008
- Local agency action Jun-Dec 2008
 - 9,500 applications from owners for \$385M in cleaner equipment
 - Over 300 old trucks scrapped/replaced
- Grants suspended in Dec 2008



Progress – School Bus

- ARB guidelines in March 2008
- 35 grants to local districts in April 2008
- Local agency action Jun-Dec 2008
- Grants suspended in Dec 2008



Funds Received to Reimburse ARB for Payments Made in 2008

- √ \$21M for goods movement
 - Early grants: South Coast port and other trucks, San Joaquin Valley other trucks
 - Local administrative funds, as requested
- √ \$12M for school bus
 - San Joaquin Valley, Monterey, Ventura,
 Shasta, Northern Sierra, and other districts,
 as requested



Funds to Restart Projects

- \$90M for goods movement (expected)
 - Shore power at Port of Oakland (early grant)
 - Port/rail yard trucks in Los Angeles, Bay Area,
 San Diego corridors
 - Other trucks in Central Valley
- \$71M for school bus (expected)
 - Pre-1977 buses, as required by statute
 - Retrofits & other replacements in South Coast and San Joaquin Valley



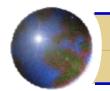
Funds Still Needed

To implement all 1st year grant agreements:

- \$139M for goods movement
- \$110M for school bus

To allocate 2nd and 3rd year installments:

\$500M for goods movement









Changes to Existing Prop. 1B Guidelines & Grant Agreements



Need for Changes

- Delays in current funding
- Uncertain timing for additional funds
- New regulatory requirements
- Implementation issues
- Local agency requests



Mechanism for Changes

- Board approval of amendments to current program guidelines (marked with *)
- Board support for Executive Officer action on other changes



Funding Obligation*

Goods movement and school bus

- Add grant agreement provisions that:
 - Tie ARB's funding obligation to availability of bond monies
 - Require written ARB authorization to restart projects at specified funding levels

^{*}Board Action Needed



Funding Timelines*

Goods movement and school bus

- Extend deadlines for local agencies:
 - To sign contracts with equipment owners
 - To fully expend funds for completed projects

^{*}Board Action Needed



EO Authority*

Goods movement and school bus

- Expand authority of ARB Executive Officer to take actions consistent with statute and Board goals to address:
 - Bond fund availability
 - Implementation issues

^{*}Board Action Needed



Port Truck Retrofits*

- Reduce the early period for retrofits on port/rail yard trucks
- Extend deadline: Jun to Dec 2009, just prior to Jan 1, 2010 compliance date

^{*}Board Action Needed



Other Truck Replacements*

- Reduce the early period for replacing 1998-1999 other trucks
 - 2 yrs, consistent with 1997 & older
- Extend deadline: Dec 2009 to Dec 2010

^{*}Board Action Needed



Truck Contract Term*

- Shorten existing truck contract lengths
 - Replacements and repowers: 8 to 5 years
 - Retrofits: 4 to 2 years
- Apply retroactively to existing contracts, with owner's concurrence

^{*}Board Action Needed



Truck Funding Shifts

- Streamline process to transfer funds from truck retrofits to replacements
 - Retain Board priority for retrofits and documentation of effort to solicit projects
 - Eliminate need for letters between ARB and local agency



Response to Regional Demand*

- Shift funds from low demand categories to high demand categories to avoid reversion:
 - Bay Area: \$4.3M from harbor craft to port trucks, as requested by District
 - San Diego: \$2.5M from shore power to trucks (if needed)

^{*}Board Action Needed



POLA/POLB Port Trucks

- Port gate fees structure is limiting demand
- Ports may amend fee structure
- Otherwise, ARB may need to transfer administration of \$98M grant for port trucks from POLA/POLB to South Coast District



Truck Travel in San Diego/Border

- Allow San Diego District to require:
 - 10% truck travel in San Diego/Border corridor



Board Actions

Staff recommends that the Board:

- Adopt Resolution 05-09-40 for goods movement
- Adopt Resolution 05-09-47 for school bus