



# San Pedro Bay Ports Clean Air Action Plan

## Overview of Funding Opportunities for Replacement of Port Trucks Under the Clean Trucks Program

Presented at the Southern California  
Clean Vehicle Technology Expo  
Ontario, CA  
October 13-15, 2008

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# Program Structure for Allocation and Dispersion of Prop 1B Funds

California Environmental Protection Agency



\$98 Million in Prop 1B  
Funds for Port Truck  
Replacement  
(LA Trade Corridor for  
Fiscal 2007-2008)

San Pedro Ports: "Co-Local" Agencies



The Port of  
**LONG BEACH**


Ports issue on-going solicitations for new "equipment projects"

\$\$

Equipment Owners (LMCs and  
100s serving the Ports)

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# Prop 1B Funding for the San Pedro Bay Ports Clean Trucks Program

- **\$98 million** will help Ports replace **thousands** of older port trucks, in concert with **phased-in bans** (beginning October 1 with pre-1989 trucks)
  - 3 options to assist IOOs or LMCs with truck replacement:
    - Prop 1B funds only: up to \$50k per truck from State (trucker pays balance)
    - Lease-to-own: Prop 1B and Port funds “commingled” (trucker gets 7-year lease)
    - “Subsidized loan”: Trucker purchases replacement truck, Ports reimburse part of monthly payment
  - All options require **significant cost sharing and responsibilities** on the part of participants
  - The Ports’ first joint solicitation for grant applications closed on Sept. 4, 2008
  - Expected awards under first solicitation:
    - Approximately 330 awards to help replace older trucks
    - Totaling about \$16 million in Prop 1B funds
  - Roughly \$72 million remains in FY 2007-2008 funds
  - Next solicitation for applicants seeking truck-replacement funding:
    - Expected to open by November 1, 2008
    - Open for at least 4 weeks
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# At the Clean Trucks Center, the Ports offer extensive assistance to truckers

Clean Trucks Center, Pier S. Ave. / New Dock St.,  
(Terminal Island)

1-888-KLN-Trux (1-888-556-8789)





**What types of new port trucks  
can I select under the Clean  
Trucks Program?**



# Example Options for Diesel Replacement Trucks (subject to change)

Note: All trucks available in white only

## Freightliner Columbia – Day Cab

- Lease: \$327/month for first 2 years; \$527/month for next 5 years
- Grant: \$67,000    Price: \$93,310
- Participant Cost: ~\$26,310



## Freightliner M2-112 – 26” Extended Cab (Day Cab Shown)

- Lease: \$383/month for first 2 years; \$583/month for next 5 years
- Grant: \$67,000    Price: \$97,355
- Participant Cost: ~\$30,355



## International Transtar Day Cab

- Lease: \$311/month for first 2 years; \$511/month for next 5 years
- Grant: \$67,000    Price: \$92,160
- Participant Cost: ~\$25,160



# Example Options for Diesel Replacement Trucks (cont'd)

## (subject to change)

Note: All trucks available in white only

### International Transtar 26" Extended Cab

- Lease: **\$343/month for first 2 years; \$543/month for next 5 years**
- Grant: **\$67,000**    Price: **\$94,445**
- Participant's Cost: **~\$27,445**



### Mack CXU613 – Day Cab

- Lease: **\$317/month for first 2 years; \$517/month for next 5 years**
- Grant: **\$67,000**    Price: **\$92,550**
- Participant's Cost: **~\$25,550**



### Mack CXU613 – 48" Extended Cab

- Lease: **\$370/month for first 2 years; \$570/month for next 5 years**
- Grant: **\$67,000**    Price: **\$96,463**
- Participant's Cost: **~\$29,463**





# Example Options for Diesel Replacement Trucks (cont'd)

## (subject to change)

Note: All trucks available in white only

### Volvo 64T300 – Day Cab

- Lease: **\$300/month for first 2 years; \$500/month for next 5 years**
- Grant: **\$67,000**     Price: **\$91,409**
- Your Cost: **\$24,409**



### Volvo 64T430 – 42" Extended Cab

- Lease: **\$379/month for first 2 years; \$579/month for next 5 years**
- Grant: **\$67,000**     Price: **\$97,122**
- Your Cost: **\$30,122**





# Example Options for LNG Replacement Trucks (Subject to Change)

Note: All trucks available in white only

## Kenworth T800 ISX-G – Day Cab

- Lease: **\$772/month** for first 2 years, **\$972/month** for next 5 years.
- Grant: **\$105,000** Price: **\$197,123**
- Participant's Cost: **\$92,123**



## Sterling LT8500 ISL-G – Day Cab

- Lease:**\$300/month** for first 2 years; **\$500/month** for next 5 years
- Grant:**\$105,000** Price:**\$161,135**
- Participant's Cost: **\$56,135**





# San Pedro Bay Ports Clean Air Action Plan

**Questions / Additional Information  
/ Assistance with Applications**

**Clean Trucks Program  
Clean Truck Center  
1-888-KLN-TRUX (888-556-8789)  
3593 New Dock Street,  
San Pedro, CA 90731  
(Pier S Avenue and New Dock Street, Terminal Island)**

**POLB website: <http://www.polb.com/environment/cleantrucks/default.asp>**

**POLA website: <http://www.portofla.org/environment/ctp.asp>**