



## San Pedro Bay Ports Clean Air Action Plan

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# LNG Port Trucks Workshop

October 24, 2008

## Clean Trucks Oct. 1 launch...

- Cargo moved smoothly
- No impact on cargo volumes, no backups
- More than 98% truck compliance at gates



## Adequate Pool of Trucks...

### Port of Los Angeles

- 752 Concession Applications to date
- 107 of Executed Concession Agreements
- 10,000 Completed Trucks in Combined Drayage Truck Registry



### Port of Long Beach

- 815 Concession Applications to date
- 197 of Executed Concession Agreements (about 600 pending)
- More than 10,000 Completed Trucks in Combined Drayage Truck Registry



## Clean Trucks Program

Effective October 1, 2008, trucks allowed access to the Port shipping terminals, only if:

- They operate for a trucking firm (Licensed Motor Carrier) with a Port-approved concession and
- Truck is registered in Port's Drayage Truck Registry
- Or, (infrequent trucker) has obtained a day pass
  - So far, about 472 passes issued



## Clean Trucks Program

October 1, 2008: Model Year 1988 and older trucks banned unless equipped with newer engine

January 1, 2010: Prohibit entry to trucks with Model Year '89-'93 engines, and MY '94-'03 trucks not retrofitted

January 1, 2012: Prohibit entry to **any** truck that does not meet 2007 EPA engine emission standards



## Clean Trucks Fee

Loaded containers moved by trucks assessed a fee

- \$35 for 20-foot-long containers and smaller
- \$70 for containers longer than 20 feet

This temporary Clean Trucks fee will help provide financial assistance to truck owners for the one-time transition to new, clean trucks

The fee is charged to cargo owners



## More on Fees...

The Clean Trucks Fee may be assessed as early as November 1

- Unlike PierPass, the Clean Trucks Fee will be charged on domestic cargo (*for example, Mainland trade destined for Hawaii, Guam and Alaska*)
- Clean Trucks Fee also applies to cargo trucked to near rail yards outside the Port



## Harmonized POLA/POLB Concession Agreement

- Be a LMC in good standing with valid license
- Operate clean trucks consistent with CTP and tariff
- Adhere to truck routes specified by local and state authorities or the port(s)
- Implement technology required for concession or CTP
- Post placards on vehicle providing public with reporting capabilities
- Provide appropriate maintenance plan





## Harmonized POLA/POLB Concession Agreement cont...

- Comply with regulatory safety standards
- Comply with applicable security requirements and regulations
- Equip vehicle with means of CTP compliance verification
- While on port property, agree to safety and security searches
- Enter and maintain updated DTR information
- Maintain required insurance levels
- Give preference to drivers with previous port service and participate in workforce development
- Demonstrate financial capability



## POLA/POLB Concession Differences

	POLA	POLB
Employee Status	Employee drivers only following transition period	Independent owner/operator and/or employee drivers
Health Insurance	No similar requirement	Health insurance must be made available
Parking	Make available off-street parking	Demonstrate availability of off-street parking and legal on-street parking
Concession Fee	\$2,500 + \$100/truck/year	\$250 + \$100/truck/year



# Incentives

## Port of Los Angeles

- Diesel or Alternative Fuel Trucks (engine year 2007 or newer) purchased without Clean Truck Program funds – 100% exemption regardless of date placed in service
- Alternative Fuel Trucks (engine year 2007 or newer) purchased with Clean Truck Program funds – 100% exemption regardless of date placed in service
- \$20,000 New Compliant Truck Early Entrance Incentive
- \$10/dray Efficiency Incentive

## Port of Long Beach

- Diesel or Alternative Fuel Trucks (engine year 2007 or newer) purchased without Clean Truck Program funds:
  - 100% exemption if truck is purchased before 10/1/08
  - 50% exemption if purchased on or after 10/1 and proof of scrappage is provided



# Fees and Exemptions

	POLA	POLB
Diesel or Alternative Fuel Truck (Engine year 2006 or older)	FEE APPLIES	FEE APPLIES
Diesel Truck (Engine Year 2007 or newer) purchased <u>with</u> Clean Trucks Program funds	FEE APPLIES	FEE APPLIES
Diesel Truck Model Year 2007 with a 2006 Engine	FEE APPLIES	FEE APPLIES
Diesel Truck (engine year 2007 or newer) purchased <u>without</u> Clean Trucks Program funds	100% EXEMPT	<ul style="list-style-type: none"> <li>• 100% EXEMPT if truck is purchased before 10/1/2008</li> <li>• 50% EXEMPT if purchased on or after 10/1/2008 and proof of scrappage required</li> <li>• FEE APPLIES if truck is purchased on or after 10/1/2008 and proof of scrappage not provided</li> </ul>
Alternative Fuel truck (i.e. LNG) (Engine Year 2007 or newer) purchased <u>with</u> Clean Trucks Program funds	100% EXEMPT	FEE APPLIES
Alternative Fuel truck (i.e. LNG) (Engine Year 2007 or newer) purchased <u>without</u> Clean Trucks Program funds	100% EXEMPT	<ul style="list-style-type: none"> <li>• 100% EXEMPT if truck is purchased before 10/1/2008</li> <li>• 50% EXEMPT if purchased on or after 10/1/2008 and proof of scrappage required</li> <li>• FEE APPLIES if truck is purchased on or after 10/1/2008 and proof of scrappage not provided</li> </ul>

## Financial Assistance

- Ports, State offering financial assistance to help truckers obtain clean trucks:
  - Lease-to-own
  - Subsidized loans
  - CARB-only grants





## Lease Costs

- Diesel: depending on make and model, \$300 to \$383/month for first two years; \$500 to \$583/month for next five years.
- LNG Sterling: \$300/month for first two years; \$500 for next five years.
- LNG Kenworth: \$772/month for first five years; \$972/month for next five years.



## Applications for Financial Assistance

- Clean Truck Center open since July 1
  - Assisted 3,000+ truckers
  - Received 350 applications for new trucks
- Ranked List posted on both ports' websites
- Sales and Leasing Office open (Anaheim Street and Santa Fe Avenue, Long Beach)

## More Information

### Assistance

1-888-KLN-TRUX  
or 888-556-8789



**Clean Trucks Center**  
Terminal Island  
Pier S Avenue and New Dock Street