

# Port of Los Angeles Clean Truck Program Update



# Background

- **November 2006 -Ports Adopt Clean Air Action Plan (CAAP)**
  - Addresses Major Emission Sources
  - Ships, Trains, Cargo Handling Equipment, Harbor Craft, and Trucks
  - Substantial Emissions Reductions from All Sources
- **Truck Emissions Expected to Decline by >80%**



# CTP Major Elements

## **Progressive Ban**

- Ban pre-1989 trucks from Port service by 10/1/2008
- Ban 1989-1993 trucks from Port service by 1/1/2010
- Ban un-retrofitted 1994-2003 trucks from Port service by 1/1/2010
- Ban pre-2007 trucks from Port service by 1/1/2012

The tariff does not apply to “Dedicated Use Vehicles” as defined in the tariff.



# CTP Major Elements

- **Concession Agreement**
  - 5 Year Renewable Permit
  - Concession granted only to valid LMC in good standing
  - Trucks have to be:
    - Operating under LMC authority
    - In compliance with bans
    - Registered in DTR



# CTP Major Elements

- Drayage Truck Registry (DTR) will control gate access and fee collection
- Preliminary DTR Through Emodal
- New DTR by Natoma under development will replace preliminary DTR



# CTP Major Elements

- **Clean Truck Fee**
  - \$35 for 20-foot container
  - \$70 for 40-foot container
- **Exemptions**
  - No Fee For Privately Funded Diesel Truck
  - No Fee for Publicly Funded Alt Fuel Truck
  - Fee for Publicly Funded Diesel Truck



# CTP Major Elements

- **Financing Plan**
  - Retrofits for existing trucks
  - Up front Grants (60% to 80% of purchase price)
  - Lease to own (\$500 to \$1000/month)
- **Funding Sources**
  - Port funding
  - Clean Truck Fee Tariff
  - Proposition 1B Funding(?)



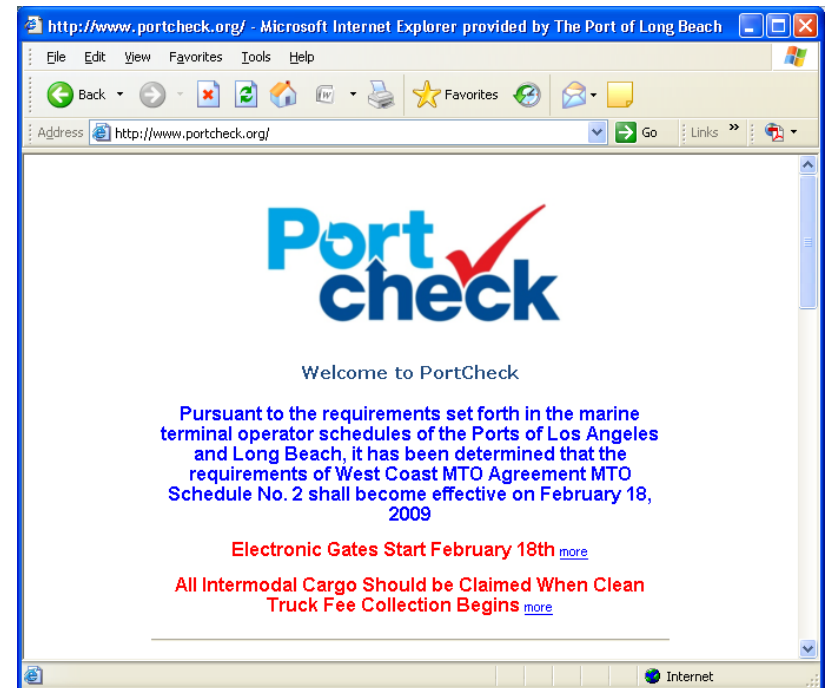
# CTP Major Elements

- **Ban Enforcement**
  - Terminals Administer Gates and Collect Fee
  - RFID Tags Required
  - Port Police/Security Assistance
  - Sticker Admittance for Non-Container Terminals
  - PortCheck Created For Billing
  - Cargo Must Be Claimed



# PortCheck web site

- PortCheck created to collect the Clean Trucks Fee
- PortCheck operates like PierPass – collect fees from cargo owners via an web-based system.
- PortCheck operation requires, cargo to be “claimed” by cargo owner before it can be moved



# Clean Truck Program - Oct. 1 launch...

- First days, cargo moved smoothly at or near normal volumes
- Must operate for a trucking firm with a concession
- 1989 or newer truck



# Non-container terminals

- Sticker System



# Infrequent callers...

## Temporary Access Center:

- **Near Clean Truck Center at New Dock Avenue and Pier S Street**
- **Initial Day Pass**
  - Initial Day Pass is Actually Temporary Access
  - Lasted from October 1 Through Present
  - Access Day Pass system from Port's website
  - \$100 Fee
  - Paper pass



# Infrequent callers...

## Temporary Access Center:

- **Permanent Day Pass**
  - Ports have proposed new Day Pass System
  - Still accessed through Port's Website
  - 24 visits a year
  - \$30 per visit
  - RFID obtained from terminals



# Feb 18<sup>th</sup> – Electronic Gate Control

- **Electronic gate control initiated:**
  - Registered & paid in DTR
  - Possess a working RFID
  - Fee collection begins
  - RFID Check Station Near Terminal Access Center



# Feb 18<sup>th</sup> – Electronic Gate Control

- **Large private investment:**
  - Over 3,500 2007-compliant trucks
  - Average age of trucks goes from 1995 to 2000
  - 2009 trucks largest number of trucks in DTR
- **Initial congestion first week:**
  - Trucks not registered/paid in DTR
  - Missing/malfunctioning RFID



# Terminal Island Support

## Clean Truck Center

Terminal Island Pier S Avenue  
and New Dock Street

## Telephone Support

Help Line -  
866-721-5686



# Next Clean Trucks milestones

## 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



# Challenges and Future Activities

- **Truck Financing**
  - Status of Proposition 1B?
  - Second Incentive Program?
  - Other Financing?
- **Transition to New DTR**
- **Audits of concession requirements**
- **Alt Fueled Trucks**



# Legal Update

- ATA Lawsuit
  - District Court denied injunction on 9/18/08
  - Ninth Circuit Remanded District Court Ruling on 3/20/09
  - Hearing on 4/27/09
- Federal Maritime Commission
  - Issued an Order of Investigation on Sept 08
  - Delayed Fee Collection in Nov 08
  - Agreed to allow Fee Collection in Feb 09
  - Investigation Activities ongoing

**THANK YOU!**

