



Presentation to the
American Association of Port Authorities
Harbors, Navigation & Environment Committee Seminar
Charleston, S.C. – May 4, 2010

New Opportunities for Public-Private Partnership

- The Clean Port Truck Programs proposed across the country have created an opportunity for the retail industry and its service providers to partner with the ports in emission reductions
- Private sector partnerships with the nation's ports become critical to meeting environmental needs in an efficient and cost effective manner

Who is CRT?

- The Coalition for Responsible Transportation is a national coalition of leading importers, exporters, trucking companies and ocean carriers.
- Dedicated to partnering with ports across the country to support clean truck programs

Who Are CRT's Members?





























Gap Inc.























CRT Partners With Ports on Clean Truck Programs

- CRT supported the clean air goals adopted in LA/LB, and subsequently helped develop clean truck programs have been adopted in Seattle, Tacoma, Oakland, New York and New Jersey
- CRT looks forward to partnering with AAPA and individual ports across the country to support additional clean truck programs

STEP 1: Identify Air Quality Goals

Every port is unique and therefore every port has different goals for air quality improvement. CRT partners with individual ports to:

- Conduct an air emission inventory for drayage operations
- Develop an assessment of drayage fleet profile to determine baseline emissions levels and fleet age
- Determine the level of air quality improvement that the port is looking to achieve relative to its drayage fleet

STEP 2: Develop Action Plan

- Identify a reasonable time period to achieve the port's overall air quality goals
- Identify the most effective approach for developing each individual port's clean truck program based on the specific needs and goals of each port
- Ranges from voluntary truck retirement programs to the adoption of regulatory deadlines for truck retirement

STEP 3: Provide Financial Support

- Given the limited financial resources of ports across the country, private-sector investment and financial support for dirty truck retirement is critical
- CRT has created a financial model for clean truck deployment through partnerships between cargo owners, trucking companies, and their drivers

The CRT Clean Truck Model

SHIPPER
Works With LMC to
establish rates for
transition to green
fleet.





TRUCKER

Uses financing to retire high-polluting equipment. Moves for shipper now made with clean truck.

LMC

Works with Trucker to help secure financing and/or down payment assistance.



STEP 4: Education and Outreach

- Develop an in-depth educational program and materials for presentations to its customers and industry stakeholders
- Participate in steering committees, task forces and other port stakeholder groups
- Provide support from the shipping community in support of the port's goals at public hearings and through the media

STEP 5: Partnership for Success

- Help ports to develop data collection systems to measure the progress in meeting clean air goals
- Ensure that clean equipment is serviced and maintained throughout its life-cycle to ensure the highest possible environmental benefit
- Ensure that the deployment of clean equipment remains financially sustainable for drivers through the life-cycle of that equipment

CRT and AAPA: A Partnership for the Future of Clean Ports

- CRT looks forward to partnering with AAPA and individual ports across the country to support additional clean truck programs
- By partnering together, Ports and their customers can improve the environmental quality of our port communities, and ensure that our nation's ports remain an engine for job creation and a thriving economy





Questions and Answers