



Faster Freight – Cleaner Air 2006 General Session Agenda

DAY ONE: MONDAY, JANUARY 30, 2006

8:30 am – 12:30 pm

Goods Movement 101 Breakout Sessions

The Goods Movement 101 Sessions are designed to provide an overview of each topic in order for attendees to gain a general understanding of the many ongoing efforts aimed at making improvements within the goods movement sector. Each topic will be presented at least twice to allow for attendees to choose up to five different topics. These sessions are free-of-charge and open to both the public and FFCA attendees.

1:00 pm

Official Conference Opening

[Mayor Beverly O'Neill](#), City of Long Beach

1:15 pm

Host Welcome and Overview

Panel of Host Representatives

- **Wayne Nastri**, Regional Administrator, U.S. Environmental Protection Agency, Region 9
"Setting the Framework: Working Together to Achieve Faster Freight, Cleaner Air"
- **Mike Scheible**, Deputy Executive Officer, California Air Resources Board
"California Statewide Emission Reduction Plan for Goods Movement"
- **Barry Wallerstein**, Executive Officer, South Coast Air Quality Management District
"Goods Movement and the Environment in the South Coast"
- **Hasan Ikhata**, Director of Planning & Policy Department, Southern California Association of Governments
"Past, Present and Future of Southern California Goods Movement"
- **S. David Freeman**, President, Los Angeles Board of Harbor Commissioners
Charge to Participants: "More Traffic, Less Pollution – We Can Make it Happen"

2:00 pm

Goods Movement and Governor Schwarzenegger's Strategic Growth Plan

Barry Sedlik, Undersecretary and Senior Advisor for Economic Development, California Department of Business, Transportation and Housing (BTH)

2:20 pm

Achieving Balance Between Goods Movement and Healthy Communities

Panelists:

- **Dr. Ed Avol**, Professor of Occupational & Environmental Health, University of Southern California, Keck School of Medicine
"Latest Research and Information on the Impact of the Goods Movement Industry on Human Health"
- **Noel Park**, President, Sand Pedro and Peninsula Homeowners Coalition
"Impact of Goods Movement Activities on Local Communities"
- **Karen Goodson Pierce**, Coordinator, Bayview Hunters Point Health and Environmental Assessment Task Force, San Francisco Department of Public Health
"Gaining Greater Trust Among Stakeholders"

3:05 pm – 4:05 EXHIBIT HALL GRAND OPENING

4:10 pm

Introduction of Paul Roberts

Jean Roggenkamp, Deputy Air Pollution Control Officer, Bay Area Air Quality Management District

4:15 pm

Peak Oil - What Happens When the Well Runs Dry?

Paul Roberts, Author, "The End of Oil"

5:20 pm

Setting the Framework: Challenges Faced by Goods Movement Stakeholders

Moderator: **Jack Baylis**, Senior Vice President, CH2M HILL

Panelists:

- **Mike Gedney**, Director, Environmental Affairs, APL
- **James Spinosa**, International President, International Longshore and Warehouse Union
- **Ken Stafford**, Safety Manager, FMI International
- **Mark Stehly**, Assistant Vice President, Environmental and Research & Development, BNSF Railway Company

6:30 pm - RECEPTION IN THE EXHIBIT HALL SPONSORED BY TOYOTA

Book signing by Paul Roberts (Courtesy of Border's)

DAY TWO: TUESDAY, JANUARY 31, 2006

7:30 am - BREAKFAST IN THE EXHIBIT HALL

Sponsored by: **Pacific Gas & Electric Company**

8:30 am

Welcome and Opening Remarks

Councilwoman Janice Hahn, District 15, City of Los Angeles

8:55 am

Balancing Increased Goods Movement Activities, the Environment, Public Health, and Economic Vitality

Dr. Alan Lloyd, Secretary, California Environmental Protection Agency (CalEPA)

9:20 am

The Need for Action and Increased Coordination Among Stakeholders

Moderator: **Andrea Hricko**, Director of Community Outreach and Education Program, University of Southern California, Keck School of Medicine

Panelists:

- **Dr. Ralph Appy**, Director of Environmental Management, Port of Los Angeles
- **Peter Peyton**, International Longshore and Warehouse Union Legislative Committee Co-Chair
- **Noel Park**, Port Community Advisory Committee of the Port of Los Angeles
- **Barry Sedlik**, Undersecretary and Senior Advisor for Economic Development; California Department of Business, Transportation and Housing

10:10 am

Breakout Session Overview

Dennis McLerran, Executive Director, Puget Sound Clean Air Agency and Chair, West Coast Collaborative Marine Section

10:20 am – COFFEE BREAK IN THE EXHIBIT HALL

11:00 am

Breakout Session #1: Regulations, Legislation and Community Health

Focused Sessions on the Latest Technologies, Programs and Research on Marine, Rail, Truck, Off-Road, Health, Infrastructure, and Community Issues
(Exhibit Hall Open During Breakout Session – See Chart on Page 7 for Details)

12:30 pm *Keynote Lunch Sponsored by the Southern California Gas Company*

Keynote Lunch Emcee: Marta Waller, KTLA Prime News

1:05 pm

Introduction of Mayor Antonio Villaraigosa

Rick Morrow, Vice President, Sempra Utilities

1:10 pm

Keynote Address

Mayor Antonio Villaraigosa, City of Los Angeles

2:00 pm

Breakout Session #2: Innovative Technology and Programs

(Exhibit Hall Open During Breakout Session – See Chart on Page 8 for Details)

3:20 pm – COFFEE & SNACK BREAK IN THE EXHIBIT HALL HOSTED BY LATHAM & WATKINS

4:20 pm

Trade and Goods – A 21st Century Perspective

Rohit K. Shukla, Chief Executive Officer, Larta Institute

5:00 pm

Case Studies on Successful Partnerships and Collaboration

Moderator: **Nancy Pfeffer**, Senior Regional Planner, Southern California Association of Governments

Panelists:

- **Jerilyn Lopez Mendoza**, Vice President, Los Angeles Harbor Commission - *Community Benefits Agreements and Partnerships: Lessons Learned on Collaboration Through LAX*
- **Julie Masters**, Director of the Southern California Air Program, Natural Resources Defense Council (NRDC) - *Community Benefits Agreements and Partnerships: Lessons Learned on Collaboration Through China Shipping*
- **Peter R. Vandermat**, Transportation Business Analyst, JWD Group - *Examples of Advanced Technologies for Lower Emissions and Efficiency in Overseas Ports*
- **Paul Johansen**, Assistant Director of Environmental Management, Port of Los Angeles - *Partnering With Pacific Rim Ports on Clean Air Strategies*

7:00 pm - RECEPTION AT THE AQUARIUM OF THE PACIFIC SPONSORED BY SOUTHERN CALIFORNIA EDISON

100 Aquarium Way, Long Beach, California 90802

DAY THREE: WEDNESDAY, FEBRUARY 1, 2006

7:30 am - *Breakfast in the Promenade Ballroom*

8:25 am

Introduction of Senator Alan Lowenthal

Dr. Chung Liu, Deputy Executive Officer, South Coast Air Quality Management District

8:30 am

Day Three Opening Address

Senator Alan Lowenthal, California State Senate, 27th District

8:45 am – 9:50 am

Innovative Funding Opportunities for the Goods Movement Industry

Moderator: **David Abel**, Publisher/Editor-In-Chief, Metro Investment Report and The Planning Report

Panelists:

- **Dr. Robert Leachman**, University of California at Berkeley - *Port and Modal Elasticity Study (User Fees)*
- **Jeff Brown**, Senior Consultant to the Senate Transportation Sub-Committee on California Ports and Goods Movement - *SB 1024: Safe Facilities, Improved Mobility, and Clean Air Bond Act and Other Proposed Bond Measures for 2006*
- **Wally Baker**, Senior Vice President of Economic and Public Policy Consulting, Los Angeles Economic Development Corporation - *Public-Private Partnerships Though The West Coast National Freight Gateway (WCNFG): A Trade Congestion Reduction Program*
- **Robert Wyman**, Partner, Latham & Watkins - *Maritime Goods Movement Coalition - Going Beyond No-Net Increase Through Market Mechanisms*

9:55 am

[Breakout Session #3: Funding and the Next Steps](#)

11:20 am - COFFEE BREAK IN THE PROMENADE BALLROOM

11:30 am

Reports from Breakout Sessions

Moderator: **Dennis McLerran**, Executive Director, Puget Sound Clean Air Agency and Chair, West Coast Collaborative Marine Section

Panelists: A representative from each of the 5 breakout groups

- Marine
- Off-Road
- Rail
- On-Road
- Infrastructure

12:15 pm

Concluding Thoughts and Next Steps: Remarks from Host Agencies

12:45 pm

Closing Remarks and Conference Adjournment

Barry Wallerstein, Executive Officer, South Coast Air Quality Management District

2:00 pm

Tours and Ride n' Drive Activities

(All Tours will start at the Convention Center Main Entrance on Pine Avenue)

2:00 pm – 6:00 pm Boshart Engineering Ride n' Drive

Boshart Engineering, Inc. would like to provide all attendees of FFCA 2006 an exciting opportunity to drive the 2006 Boshart Electric Vehicle (BEV). Please visit the Boshart Engineering, Inc. / BEV booth at anytime during the exhibit show hours to schedule a short driving session.

2:00 pm and 3:15 pm Long Beach Container Terminal and the OOCL Atlanta (1st Tour Departs at 2:00 pm, 2nd Tour Departs at 3:15 pm)

Limited capacity. Register at the Conference Registration Counter in the Promenade Lobby.

Take a tour of Long Beach Container Terminal Inc. (LBCTI) a 104 acre, three berth container terminal facility operated under a long term preferential use agreement from the Port of Long Beach. LBCTI has three container vessel berths and, with one of the deepest dredged docksides of any U.S. Pacific Coast port, is able to accommodate modern mega container ships. Committed to protecting the environment, LBCTI has undertaken several programs to reduce emissions from its operations. Several of these programs will be highlighted on the tour of this terminal, including the company's LNG yard tractor demonstration project and the use of low-emission O2Diesel fuel and diesel oxidation catalysts (DOCs) to reduce emissions from its container handling equipment. LBCTI's on-dock rail system reduces truck traffic in the harbor and expedites the movement of intermodal containers directly from the terminal to points east.



Also as part of this tour, participants will be given the opportunity to board the OOCL Atlanta, one of the world's largest container ships with a declared capacity of 8,063 TEUs. The ship, owned and operated by Orient Overseas Container Line (OOCL), is a "frequent flyer" at the LBCTI facility. The OOCL Atlanta, part of a class of 12 new generation SX-class vessels, is designed with many environmentally-friendly features. Several of these features will be highlighted during the tour of one of the world's largest and most modern container ships.

**2:00 pm and 3:15 pm Union Pacific Railroad ICTF and New Gen Set Switcher (1st Tour Departs at 2:00 pm, 2nd Tour Departs at 3:15 pm)
Limited capacity. Register at the Conference Registration Counter in the Promenade Lobby.**

Take a tour of the Intermodal Container Transfer Facility (ICTF), Union Pacific Railroad's (UPRR's) 226 acre near-dock railyard at the intersection of the 405 and Long Beach freeways. The facility, located about 4 miles from the Ports of Los Angeles and Long Beach, serves nearly 20 different shipping companies calling upon the nation's busiest cargo gateway. First opened in 1986, the ICTF loads containers carrying various imported commodities onto railcars and trains bound for distribution centers located in the interior of the United States. Empty containers are also unloaded at the facility as they return to the ports. The ICTF has the ability to handle 2,500 containers per day (average capacity; 3,000 maximum). Since containerized rail transport is the most efficient method of goods movement, UPRR's facility is able to significantly reduce truck traffic, congestion and emissions throughout Southern California.



A highlight of the tour will be viewing one of the world's newest, most advanced clean switch locomotives. The new "Gen-Set Switcher" (GSS) technology was built by National Railway Equipment Corp. (NREC) with funding from the Union Pacific Railroad. Certified to levels well below the most stringent U.S. EPA Tier 2 emissions standards, the GSS switcher utilizes several state-of-the-art off-road diesel engines in lieu of a traditional single large locomotive engine. The multi-engine approach allows the switch locomotive to reduce emissions of oxides of nitrogen and particulate matter by up to 80 percent and achieve a similar 40 percent reduction in fuel consumption. This is the first locomotive technology of its kind in the world and one of several low-emission locomotive and technology RD&D projects being sponsored and implemented by Union Pacific Railroad.