

TRB'S 28TH ANNUAL SUMMER PORTS, WATERWAYS, FREIGHT & INTERNATIONAL TRADE CONFERENCE

PLENARY SESSION PRESENTATIONS



JULY 13-16, 2003
PORTLAND, OREGON

TRB COMMITTEE/TASK FORCE SPONSORS:

- A1B01 Inland Water Transportation
- A1B05 Intermodal Freight Transportation
- A1B08 Ports and Channels
- A1B09 Freight Transportation Data*
- A1B11 Military Transportation
- A1B55 Agricultural Transportation
- A1E15 Ferry Transportation
- A2M03 Intermodal Freight Terminal Design & Operations
- A5006 International Trade & Transportation
- A5021 Critical Transportation Infrastructure Protection
- A1B56 Marine Environmental Task Force

COOPERATING ORGANIZATIONS/EVENT SPONSORS:

- AAPA Planning and Research Committee
- AASHTO Standing Committee on Water Transportation
- Maritime Administration Cargo-Handling Cooperative Program
- Port of Portland
- Tulsa Port of Catoosa
- U.S. Army Corps of Engineers

PLENARY SESSIONS

Session 1: Outlook for MTS and SEA-21

Moderator: R. Keith Michel, Herbert Engineering

- **MTS National Strategy Development and Timetable for SEA-21**
Jeff High, U.S. Coast Guard
- **Corps' Roles in the MTS**
Michael Kidby, U.S. Army Corps of Engineers
- NOAA's Roles in the MTS
Capt. David MacFarland, National Oceanic and Atmospheric Administration
- **Industry Perspectives on MTS and SEA-21**
William Friedman, Ports of Indiana
Jean Godwin, American Association of Port Authorities

Session 2: Ports, Waterways and the Environment

Moderator: Thomas Wakeman III, Port Authority of New York/New Jersey

- **EPA Perspectives on and Hopes for the MTS**
Craig Vogt, Environmental Protection Agency
- **Environmental Aspects of the Port of Portland Master Plan**
Donald Grigg, Parsons Brinckerhoff
- **Dredging Windows and Other Environmental Developments in the Bay Area**
Ellen Johnck, Bay Planning Commission
- Air Quality Management Districts: Impact on Ports, Terminals, & Truckers
Stephanie Williams, California Trucking Association
- Handling of Waste Oil Generated Aboard Ships to Prevent Pollution
CDR Dan Pippenger, MSO Portland, U.S. Coast Guard

Session 3: The Role of the Columbia-Snake Waterway for Agricultural Transport

Moderator: Kimberly Vachal, North Dakota State University

- Regional Impact of Agricultural Transport
Kenneth Casavant and Eric Jessup, Washington State University
- **System Operations and Infrastructure: Columbia River Channel**
Glenn Vanselow, Pacific Northwest Waterways Association
- Containerized Agricultural Movements
Gary Neal, Port of Morrow (OR)
- Snake River - Multipurpose Management and the Drawdown Proposal
Lonnie Mettler, U.S. Army Corps of Engineers Walla Walla District

Bonneville Lock & Dam Tour (Photos)

Session 4: Current Research on Freight Data Needs and Information Systems

Moderator: Paul Bingham, Global Insight, Inc.

- National Freight Data Needs and Framework (TRB Policy Study)
 - Susie Lahsene, Port of Portland
 - Catherine Lawson, State University of New York - Albany
- **Waterway Information Network (WIN)**
 - Jay Spalding, U.S. Coast Guard R&D Center**
- **Vessel Tracking Systems**
 - Hans Meere, Merchants Exchange**
- TRACS: Automated Vessel Cargo Manifest System
 - Lisa Himber, Maritime Association for the Delaware River & Bay
- Freight Transportation Information Systems Security: A TRB Scoping Study
 - Steven Lambright, Savi Technology

Session 5: Issues and Developments in Ferry Transportation

Moderator: Raymond Deardorf, Washington State Ferries

- The Restructuring of BC Ferries From A Crown Corporation to a Private Operator
 - Michael Carter, BC Ferries
- **New Practices in the Collection of Ferry Passenger Data**
 - Jay Wieriman, U.S. Army Corps of Engineers**
- Hazmat Vehicle Border Security Reporting System
 - Gregg Ward, Detroit-Windsor Truck Ferry
- **DOT Ferry Initiatives and the TEA-21 Process**
 - Richard Lolic, Maritime Administration**

Session 6: Maritime Transportation and Cargo Security: Are We On Course?

Moderator: Richard Walker, Maritime Administration

- Department of Homeland Security Perspective
 - Mark Johnson, Transportation Security Administration
- **Industry Perspective**
 - Eugene Pentimonti, Maersk Line, LLC**
- **Load Center Perspective**
 - J. Michael Zachary, Port of Tacoma**
- **"Regional Agile Port Intermodal Distribution (RAPID) System and the RAPID International Security Knowledge (RISK) Alert"**
 - William Shepard, Delaware River Maritime Enterprise Council**
- "A Regional Approach to Port and Maritime Security"
 - James Townley, Regional Maritime Security Coalition – Columbia River

Session 7: Current Deployment Impacts on Transportation Providers and Their Customers

Moderator: Arlene Dietz, U.S. Army Corps of Engineers

Panelists: **Frank Galluzzo, Military Traffic Management Command**

Daryl Deel, National Defense Transportation Association / R&R Trucking

Jon S. Meyer, CSX Transportation

Louis Lambremont, Maersk Line

Fred Stribling, South Carolina State Ports Authority

JOINT PLENARY SESSION
Freight Transportation System Issues

Moderator: Anne Canby, Surface Transportation Policy Project, and TRB Technical Activities Council Chair

Part I: Understanding National Freight System Dynamics

- **Focus on Transportation System Security and Investment**
Mortimer Downey, Parsons Brinckerhoff
- **Focus on National Chamber Foundation Study on the Nation's Freight Transportation System**
John Vickerman, TranSystems Corporation
- Focus on USDOT Freight Proposals for Reauthorization
Emil Frankel, U.S. Department of Transportation

Part II: Making Critical Components of the Freight System Work

- Operation Safe Commerce and the Container Security Initiative
Jeannie Beckett, Port of Tacoma
- **Freight Corridors and Gateways**
Randall Evans, CSX (Mid-Atlantic Rail Study)
Paul Nowicki, BNSF (Chicago Gateway)
Thomas Wakeman III, PANYNJ (Port Inland Distribution Network)
- Infrastructure Financing
Tamar Henkin, TransTech

