

# 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 Lolich, 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

