



U.S. Committee on the Marine Transportation System



TRANSPORTATION RESEARCH BOARD

OF THE NATIONAL ACADEMIES



BIENNIAL RESEARCH AND DEVELOPMENT CONFERENCE

***DIAGNOSING THE MARINE TRANSPORTATION SYSTEM:
MEASURING PERFORMANCE AND TARGETING IMPROVEMENT***

WASHINGTON, D.C. • JUNE 26 - 28, 2012

NATIONAL ACADEMY OF SCIENCES BUILDING
2101 CONSTITUTION AVENUE, NW
WASHINGTON, D.C. 20418

**Abstracts
Due**

March 31, 2012

The Committee on the Marine Transportation System, the Transportation Research Board and the Marine Board of the National Academies are co-sponsoring the conference, *Diagnosing the Marine Transportation System: Measuring Performance and Targeting Improvement*.

This conference will serve as a forum to examine the use of performance indicators in maritime transportation and waterways management through collaborative input from stakeholders in government, academia, and the private sector. Conference participants will explore how the Marine Transportation System and intermodal connectors perform through the application of performance indicators.

CALL FOR ABSTRACTS

*You are invited to share your knowledge and expertise. If you are interested in submitting a paper or presenting relevant research, please submit an abstract of 300 words or less to CMTSmeetings@cmts.gov by **MARCH 31, 2012**.*

Questions may be directed to the CMTS Staff at 202-366-3612 or CMTSmeetings@cmts.gov

Conference Website

www.trb.org/conferences/metrics2012.aspx

Online conference registration and hotel reservation links are available on the conference website.

There will be opportunities for exhibitors and organizations to support this event. Details and submission forms are also available on the conference website.

DIAGNOSING THE MARINE TRANSPORTATION SYSTEM: MEASURING PERFORMANCE AND TARGETING IMPROVEMENT

Biennial Research and Development Conference
National Academy of Sciences Building
2101 Constitution Avenue, N.W.
Washington, D.C., 20418
June 26 – June 28, 2012

Call for Abstracts

The conference will feature presentations, posters, and discussion panels on topics/issues relating to the performance measurement and improvement of the nation's Marine Transportation System and its integration into road and rail freight movement.

The conference planning committee encourages the submission of abstracts outlining proposals for presentations, posters, or panel discussions appropriate to the theme of the conference. For timely consideration abstracts should be submitted electronically to cmtsm meetings@cmts.gov by **March 31, 2012**.

Abstracts should be no more than 300 words in length and should clearly convey the material to be presented.

- Technical presentations are welcome and may be proposed for either oral presentation or as a poster display.
- Individual oral presentations should not exceed 20 minutes. (NOTE: Sales presentations on specific products or services will not be accepted.)
- Abstracts must include full contact information for the individual submitting it.

If your abstract is accepted for presentation, you will be informed in early May 2012. All presenters are expected to register for and attend the conference, and are entitled to discounted speaker registration fees.

The technical breakout session topics are as follows:

TECHNICAL BREAKOUT SESSION – Measuring Performance

- 1A: Capacity
- 1B: Safety & Security
- 1C: Energy & Environment
- 1D: Resilience & Reliability
- 1E: Investment, Economics & Jobs

TECHNICAL BREAKOUT SESSION – Targeting Improvement

- 2A: Capacity
- 2B: Safety & Security
- 2C: Energy & Environment
- 2D: Resilience & Reliability
- 2E: Investment, Economics & Jobs

TECHNICAL BREAKOUT SESSION

- 3A: Supply Chain Interdependencies
- 3B: Data Framework
- 3C: Asset Management / Risk Management
- 3D: Public/Private R&D Partnerships
- 3E: Future and Emerging Capabilities